

rteres

Instrument :

FID_C

ClientSampleId :

ASPHALT-GRAB

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC11122
 Data File : FC056773.D
 Signal(s) : FID1A.CH
 Acq On : 13 Nov 2021 2:28
 Sample : M4652-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Reviewed By :Ankita Jodhani 11/15/2021
 Supervised By :mohammad ahmed 11/15/2021

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.253	3.205	3.292	BV	-1546	-180469	-0.14%	-0.0019%
2	3.306	3.292	3.318	PV	1783	15404	0.01%	0.002%
3	3.360	3.318	3.396	VV	84573	981675	0.79%	0.102%
4	3.409	3.396	3.442	VV	7648	82213	0.07%	0.009%
5	3.462	3.442	3.470	PV	2381	20947	0.02%	0.002%
6	3.487	3.470	3.501	VV	11448	113739	0.09%	0.012%
7	3.512	3.501	3.527	VV	7508	72577	0.06%	0.008%
8	3.561	3.527	3.588	VV	7497	148828	0.12%	0.015%
9	3.629	3.588	3.659	VV	27913	428378	0.34%	0.044%
10	3.679	3.659	3.707	VV	9255	170187	0.14%	0.018%
11	3.735	3.707	3.780	VV	23398	439050	0.35%	0.046%
12	3.807	3.780	3.841	VV	14470	284023	0.23%	0.029%
13	3.858	3.841	3.894	VV	31906	406635	0.33%	0.042%
14	3.906	3.894	3.923	VV	7815	68018	0.05%	0.007%
15	3.945	3.923	3.997	VV	24017	448052	0.36%	0.046%
16	4.033	3.997	4.047	VV	39114	497952	0.40%	0.052%
17	4.060	4.047	4.081	VV	38922	388978	0.31%	0.040%
18	4.096	4.081	4.104	VV	11318	124113	0.10%	0.013%
19	4.127	4.104	4.151	VV	38330	451845	0.36%	0.047%
20	4.162	4.151	4.173	VV	3032	27788	0.02%	0.003%
21	4.199	4.173	4.225	VV	49816	604368	0.48%	0.063%
22	4.240	4.225	4.322	VV	23564	542192	0.43%	0.056%
23	4.349	4.322	4.368	PV	9762	147663	0.12%	0.015%
24	4.389	4.368	4.409	VV	17761	215931	0.17%	0.022%
25	4.434	4.409	4.461	VV	188276	1793558	1.44%	0.186%
26	4.478	4.461	4.494	VV	28837	276742	0.22%	0.029%
27	4.507	4.494	4.527	VV	14442	164771	0.13%	0.017%
28	4.540	4.527	4.566	VV	7621	100184	0.08%	0.010%
29	4.592	4.566	4.622	VV	13130	285963	0.23%	0.030%
30	4.635	4.622	4.647	VV	16334	175008	0.14%	0.018%
31	4.659	4.647	4.671	VV	14873	164355	0.13%	0.017%
32	4.688	4.671	4.704	VV	45197	431796	0.35%	0.045%
33	4.718	4.704	4.730	VV	24659	238685	0.19%	0.025%
34	4.743	4.730	4.754	VV	17816	218474	0.17%	0.023%
35	4.766	4.754	4.779	VV	23408	268477	0.21%	0.028%
36	4.787	4.779	4.796	VV	15370	134639	0.11%	0.014%

rterres							Client Sampled : ASPHALT-GRAB	
37	4.813	4.796	4.829	VV	40704	455578	0.36%	0.047%
38	4.851	4.829	4.873	VV	37696	571052	Manual Integration : Reviewed By :Ank Supervised By :m	
39	4.910	4.873	4.930	VV	36638	705126		
40	4.964	4.930	4.980	VV	28089	410734		
41	4.987	4.980	5.015	VV	11121	165054		
42	5.044	5.015	5.058	PV	35474	377835		
43	5.077	5.058	5.101	VV	61928	880070	0.70%	0.091%
44	5.114	5.101	5.142	VV	50489	704804	0.56%	0.073%
45	5.155	5.142	5.164	VV	38313	354997	0.28%	0.037%
46	5.177	5.164	5.221	VV	57435	736826	0.59%	0.076%
47	5.234	5.221	5.255	VV	5864	86928	0.07%	0.009%
48	5.275	5.255	5.307	VV	24050	448666	0.36%	0.047%
49	5.344	5.307	5.355	VV	33125	603925	0.48%	0.063%
50	5.365	5.355	5.382	VV	34557	382965	0.31%	0.040%
51	5.396	5.382	5.410	VV	14305	195921	0.16%	0.020%
52	5.425	5.410	5.447	VV	20846	278015	0.22%	0.029%
53	5.474	5.447	5.493	VV	337314	3345579	2.68%	0.347%
54	5.506	5.493	5.529	VV	69375	835587	0.67%	0.087%
55	5.545	5.529	5.580	VV	16068	260990	0.21%	0.027%
56	5.610	5.580	5.642	VV	11227	301634	0.24%	0.031%
57	5.662	5.642	5.702	VV	71803	1033490	0.83%	0.107%
58	5.721	5.702	5.731	VV	17003	226683	0.18%	0.024%
59	5.759	5.731	5.796	VV	74156	1460513	1.17%	0.151%
60	5.817	5.796	5.833	VV	43124	587975	0.47%	0.061%
61	5.850	5.833	5.868	VV	55788	702896	0.56%	0.073%
62	5.884	5.868	5.909	VV	31242	494026	0.40%	0.051%
63	5.928	5.909	5.952	VV	38015	485253	0.39%	0.050%
64	5.976	5.952	6.001	VV	42623	706263	0.57%	0.073%
65	6.030	6.001	6.048	VV	47681	822567	0.66%	0.085%
66	6.071	6.048	6.093	VV	56420	787408	0.63%	0.082%
67	6.114	6.093	6.140	VV	76375	920720	0.74%	0.095%
68	6.174	6.140	6.191	VV	69029	1131767	0.91%	0.117%
69	6.213	6.191	6.229	VV	27600	502740	0.40%	0.052%
70	6.244	6.229	6.271	VV	33367	588576	0.47%	0.061%
71	6.295	6.271	6.316	VV	40319	714065	0.57%	0.074%
72	6.337	6.316	6.356	VV	38160	583926	0.47%	0.061%
73	6.396	6.356	6.425	VV	51770	1127326	0.90%	0.117%
74	6.457	6.425	6.506	VV	386689	4436100	3.55%	0.460%
75	6.520	6.506	6.530	VV	13828	178404	0.14%	0.018%
76	6.547	6.530	6.558	VV	20469	273495	0.22%	0.028%
77	6.573	6.558	6.585	VV	29976	380489	0.30%	0.039%
78	6.605	6.585	6.626	VV	103303	1272100	1.02%	0.132%
79	6.655	6.626	6.669	VV	40998	759922	0.61%	0.079%
80	6.677	6.669	6.697	VV	29867	352961	0.28%	0.037%
81	6.737	6.697	6.757	VV	54997	983463	0.79%	0.102%
82	6.781	6.757	6.828	VV	41098	1157974	0.93%	0.120%
83	6.861	6.828	6.886	VV	119743	1614786	1.29%	0.167%
84	6.928	6.886	6.940	VV	30239	671867	0.54%	0.070%
85	6.972	6.940	6.997	VV	59345	1433113	1.15%	0.149%
86	7.017	6.997	7.039	VV	76875	1050605	0.84%	0.109%
87	7.058	7.039	7.076	VV	71107	981670	0.79%	0.102%
88	7.091	7.076	7.104	VV	73696	850653	0.68%	0.088%
89	7.116	7.104	7.140	VV	64772	825580	0.66%	0.086%

90	7.159	7.140	7.201	VV	90385	1450497	1.16%	0.150%
91	7.220	7.201	7.244	VV	32909	612998		
92	7.262	7.244	7.280	VV	35675	506140		
93	7.305	7.280	7.324	VV	24870	539450		
94	7.382	7.324	7.410	VV	418870	6011124		
95	7.425	7.410	7.445	VV	45096	698876		
96	7.468	7.445	7.491	VV	29808	733394	0.59%	0.076%
97	7.502	7.491	7.527	VV	24576	470089	0.38%	0.049%
98	7.556	7.527	7.599	VV	80530	1764877	1.41%	0.183%
99	7.611	7.599	7.627	VV	30866	398002	0.32%	0.041%
100	7.654	7.627	7.667	VV	22075	418212	0.33%	0.043%
101	7.697	7.667	7.736	VV	493614	5744559	4.60%	0.596%
102	7.746	7.736	7.788	VV	37363	827033	0.66%	0.086%
103	7.813	7.788	7.826	VV	76599	1103288	0.88%	0.114%
104	7.834	7.826	7.848	VV	60667	698836	0.56%	0.072%
105	7.859	7.848	7.878	VV	54918	713952	0.57%	0.074%
106	7.901	7.878	7.923	VV	70816	1013679	0.81%	0.105%
107	7.947	7.923	7.969	VV	79253	1174137	0.94%	0.122%
108	8.000	7.969	8.035	VV	78858	1912357	1.53%	0.198%
109	8.073	8.035	8.091	VV	114501	1778740	1.42%	0.184%
110	8.189	8.091	8.225	VV	167282	7544695	6.04%	0.782%
111	8.254	8.225	8.283	VV	413829	5248917	4.20%	0.544%
112	8.297	8.283	8.316	VV	50991	726348	0.58%	0.075%
113	8.361	8.316	8.382	VV	46364	1317922	1.05%	0.137%
114	8.421	8.382	8.432	VV	48848	977455	0.78%	0.101%
115	8.443	8.432	8.459	VV	50544	637808	0.51%	0.066%
116	8.479	8.459	8.514	VV	55018	1139600	0.91%	0.118%
117	8.570	8.514	8.594	VV	296436	3913971	3.13%	0.406%
118	8.611	8.594	8.638	VV	42451	970659	0.78%	0.101%
119	8.671	8.638	8.684	VV	52587	1193802	0.96%	0.124%
120	8.699	8.684	8.726	VV	56448	1143165	0.91%	0.119%
121	8.740	8.726	8.761	VV	54541	861491	0.69%	0.089%
122	8.787	8.761	8.813	VV	151955	2217043	1.77%	0.230%
123	8.839	8.813	8.856	VV	56884	917860	0.73%	0.095%
124	8.866	8.856	8.883	VV	28470	420288	0.34%	0.044%
125	8.901	8.883	8.921	VV	39697	697459	0.56%	0.072%
126	8.936	8.921	8.985	VV	35704	950539	0.76%	0.099%
127	9.020	8.985	9.037	VV	38641	922209	0.74%	0.096%
128	9.075	9.037	9.100	VV	424413	5079204	4.06%	0.527%
129	9.113	9.100	9.139	VV	37912	692499	0.55%	0.072%
130	9.157	9.139	9.185	VV	39090	793372	0.63%	0.082%
131	9.228	9.185	9.246	VV	31442	905775	0.72%	0.094%
132	9.277	9.246	9.290	VV	24495	558964	0.45%	0.058%
133	9.307	9.290	9.340	VV	32430	715675	0.57%	0.074%
134	9.364	9.340	9.387	VV	36621	767911	0.61%	0.080%
135	9.404	9.387	9.422	VV	24938	449066	0.36%	0.047%
136	9.448	9.422	9.480	VV	79021	1575388	1.26%	0.163%
137	9.491	9.480	9.502	VV	36595	437599	0.35%	0.045%
138	9.531	9.502	9.555	VV	65576	1333724	1.07%	0.138%
139	9.576	9.555	9.597	VV	58953	957802	0.77%	0.099%
140	9.631	9.597	9.659	VV	55713	1185831	0.95%	0.123%
141	9.686	9.659	9.702	VV	22349	504932	0.40%	0.052%

Instrument :

FID_C

ClientSampleId :

ASPHALT-GRAB

1.16% 0.150%

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 11/15/2021

Supervised By :mohammad ahmed 11/15/2021

					rters			
142	9.724	9.702	9.749	VV	90507	1204244	0.96%	0.125%
143	9.767	9.749	9.781	VV	26634	443494		
144	9.808	9.781	9.828	VV	41929	901953		
145	9.852	9.828	9.899	VV	364627	4498129		
146	9.921	9.899	9.944	VV	25191	617461		
147	9.955	9.944	10.004	VV	23992	584532		
148	10.028	10.004	10.050	VV	22602	442108	0.35%	0.046%
149	10.061	10.050	10.077	VV	15001	223606	0.18%	0.023%
150	10.123	10.077	10.152	VV	26213	757392	0.61%	0.079%
151	10.196	10.152	10.212	VV	45414	876945	0.70%	0.091%
152	10.240	10.212	10.269	VV	119075	2032115	1.63%	0.211%
153	10.289	10.269	10.309	VV	37332	635459	0.51%	0.066%
154	10.328	10.309	10.354	VV	52228	835417	0.67%	0.087%
155	10.382	10.354	10.414	VV	46107	864257	0.69%	0.090%
156	10.437	10.414	10.451	VV	14806	270427	0.22%	0.028%
157	10.517	10.451	10.551	VV	25381	984458	0.79%	0.102%
158	10.590	10.551	10.615	VV	305395	3836370	3.07%	0.398%
159	10.661	10.615	10.689	VV	121623	2416578	1.93%	0.251%
160	10.705	10.689	10.743	VV	26108	555145	0.44%	0.058%
161	10.802	10.743	10.822	VV	12627	470562	0.38%	0.049%
162	10.864	10.822	10.885	VV	18926	550640	0.44%	0.057%
163	10.916	10.885	10.948	VV	30398	853696	0.68%	0.089%
164	10.981	10.948	10.995	VV	35913	717473	0.57%	0.074%
165	11.004	10.995	11.023	VV	29477	356421	0.29%	0.037%
166	11.043	11.023	11.077	VV	31541	555456	0.44%	0.058%
167	11.095	11.077	11.118	VV	27451	385588	0.31%	0.040%
168	11.154	11.118	11.180	VV	10606	318793	0.26%	0.033%
169	11.207	11.180	11.225	VV	11183	244531	0.20%	0.025%
170	11.245	11.225	11.254	VV	12750	197427	0.16%	0.020%
171	11.292	11.254	11.352	VV	240231	3215581	2.57%	0.333%
172	11.382	11.352	11.430	VV	86305	1433267	1.15%	0.149%
173	11.445	11.430	11.469	VV	9867	150834	0.12%	0.016%
174	11.500	11.469	11.518	VV	8477	180196	0.14%	0.019%
175	11.539	11.518	11.557	VV	10592	206962	0.17%	0.021%
176	11.615	11.557	11.666	VV	406480	5201833	4.16%	0.539%
177	11.686	11.666	11.708	VV	32258	491847	0.39%	0.051%
178	11.724	11.708	11.750	VV	19482	306463	0.25%	0.032%
179	11.773	11.750	11.791	VV	22015	332144	0.27%	0.034%
180	11.804	11.791	11.820	VV	11436	166761	0.13%	0.017%
181	11.847	11.820	11.879	VV	36357	574745	0.46%	0.060%
182	11.895	11.879	11.913	VV	3596	65336	0.05%	0.007%
183	11.961	11.913	11.985	VV	192546	2462371	1.97%	0.255%
184	12.011	11.985	12.038	VV	123604	1567831	1.25%	0.163%
185	12.067	12.038	12.128	VV	14313	458075	0.37%	0.047%
186	12.154	12.128	12.171	VV	8616	130944	0.10%	0.014%
187	12.264	12.171	12.286	VV	310928	6873447	5.50%	0.713%
188	12.298	12.286	12.316	VV	18984	254213	0.20%	0.026%
189	12.338	12.316	12.358	VV	21200	395653	0.32%	0.041%
190	12.372	12.358	12.405	VV	24346	413744	0.33%	0.043%
191	12.424	12.405	12.434	VV	19055	235316	0.19%	0.024%
192	12.445	12.434	12.465	VV	20334	309020	0.25%	0.032%
193	12.477	12.465	12.500	VV	15656	235052	0.19%	0.024%
194	12.522	12.500	12.536	VV	12496	190816	0.15%	0.020%

Instrument :

FID_C

ClientSampleId :

ASPHALT-GRAB

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 11/15/2021

Supervised By :mohammad ahmed 11/15/2021

195	12.554	12.536	12.571	VV	19179	283958	0.23%	0.029%
196	12.599	12.571	12.641	VV	157856	2074084		
197	12.669	12.641	12.683	VV	17138	329457		
198	12.696	12.683	12.738	VV	15342	327232		
199	12.743	12.738	12.760	VV	5420	53750		
200	12.771	12.760	12.784	VV	4729	51393		
201	12.796	12.784	12.828	VV	5207	75775	0.06%	0.008%
202	12.861	12.828	12.907	VV	13492	416922	0.33%	0.043%
203	12.921	12.907	12.945	VV	9165	139964	0.11%	0.015%
204	12.972	12.945	12.998	PV	14955	276227	0.22%	0.029%
205	13.088	12.998	13.109	VV	4757646	124955944	100.00%	12.957%
206	13.138	13.109	13.181	VV	3554991	56845633	45.49%	5.894%
207	13.221	13.181	13.232	VV	127303	1709482	1.37%	0.177%
208	13.367	13.232	13.391	VV	1228563	67012531	53.63%	6.949%
209	13.417	13.391	13.486	VV	1419728	28312135	22.66%	2.936%
210	13.517	13.486	13.548	VV	201942	3329360	2.66%	0.345%
211	13.569	13.548	13.629	VV	62864	2108512	1.69%	0.219%
212	13.644	13.629	13.665	VV	38087	692300	0.55%	0.072%
213	13.689	13.665	13.723	VV	81854	1588778	1.27%	0.165%
214	13.733	13.723	13.738	VV	30006	268483	0.21%	0.028%
215	13.766	13.738	13.781	VV	51876	1000621	0.80%	0.104%
216	13.802	13.781	13.825	VV	107486	1641619	1.31%	0.170%
217	13.849	13.825	13.876	VV	44424	1088232	0.87%	0.113%
218	13.901	13.876	13.990	VV	37447	1862343	1.49%	0.193%
219	14.027	13.990	14.058	VV	32188	1033538	0.83%	0.107%
220	14.104	14.058	14.144	VV	47141	1630458	1.30%	0.169%
221	14.168	14.144	14.194	VV	28811	727675	0.58%	0.075%
222	14.216	14.194	14.235	VV	43867	836203	0.67%	0.087%
223	14.254	14.235	14.267	VV	44559	698151	0.56%	0.072%
224	14.283	14.267	14.313	VV	61209	1164162	0.93%	0.121%
225	14.322	14.313	14.338	VV	29208	407077	0.33%	0.042%
226	14.361	14.338	14.384	VV	82986	1307116	1.05%	0.136%
227	14.396	14.384	14.407	VV	25414	325727	0.26%	0.034%
228	14.436	14.407	14.459	VV	39762	957818	0.77%	0.099%
229	14.481	14.459	14.518	VV	36646	915697	0.73%	0.095%
230	14.562	14.518	14.604	VV	45856	1372755	1.10%	0.142%
231	14.618	14.604	14.632	VV	16224	262362	0.21%	0.027%
232	14.664	14.632	14.686	VV	21526	593127	0.47%	0.062%
233	14.704	14.686	14.725	VV	18773	388799	0.31%	0.040%
234	14.753	14.725	14.772	VV	17788	417334	0.33%	0.043%
235	14.791	14.772	14.815	VV	17762	367812	0.29%	0.038%
236	14.834	14.815	14.848	VV	17441	310767	0.25%	0.032%
237	14.897	14.848	14.928	VV	85295	1597351	1.28%	0.166%
238	14.949	14.928	14.965	VV	17903	339072	0.27%	0.035%
239	14.995	14.965	15.018	VV	19255	503629	0.40%	0.052%
240	15.056	15.018	15.072	VV	23301	593239	0.47%	0.062%
241	15.092	15.072	15.115	VV	23525	485622	0.39%	0.050%
242	15.167	15.115	15.195	VV	21915	771787	0.62%	0.080%
243	15.230	15.195	15.261	VV	15991	538457	0.43%	0.056%
244	15.281	15.261	15.298	VV	16872	327239	0.26%	0.034%
245	15.319	15.298	15.340	VV	19157	421213	0.34%	0.044%
246	15.361	15.340	15.386	VV	30170	570569	0.46%	0.059%

Instrument :

FID_C

ClientSampleId :

ASPHALT-GRAB

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 11/15/2021

Supervised By :mohammad ahmed 11/15/2021

				rters			
247	15.416	15.386	15.464	VV	50208	1123160	0.90% 0.116%
248	15.526	15.464	15.543	VV	24734	797623	
249	15.562	15.543	15.591	VV	22566	498094	
250	15.602	15.591	15.621	VV	14697	249975	
251	15.645	15.621	15.660	VV	17609	386243	
252	15.681	15.660	15.714	VV	22849	641074	
253	15.734	15.714	15.770	VV	20122	597644	0.48% 0.062%
254	15.830	15.770	15.848	VV	22042	861554	0.69% 0.089%
255	15.916	15.848	15.939	VV	60886	1590938	1.27% 0.165%
256	15.954	15.939	15.998	VV	26871	840379	0.67% 0.087%
257	16.033	15.998	16.042	VV	20736	517305	0.41% 0.054%
258	16.056	16.042	16.067	VV	22036	314175	0.25% 0.033%
259	16.115	16.067	16.146	VV	31785	1195649	0.96% 0.124%
260	16.178	16.146	16.194	VV	71431	1294048	1.04% 0.134%
261	16.211	16.194	16.256	VV	75766	1694969	1.36% 0.176%
262	16.289	16.256	16.309	VV	33962	961280	0.77% 0.100%
263	16.325	16.309	16.365	VV	33388	997543	0.80% 0.103%
264	16.401	16.365	16.438	VV	57474	1769354	1.42% 0.183%
265	16.509	16.438	16.521	VV	39129	1626290	1.30% 0.169%
266	16.548	16.521	16.578	VV	43520	1378461	1.10% 0.143%
267	16.620	16.578	16.655	VV	44197	1846239	1.48% 0.191%
268	16.717	16.655	16.731	VV	76023	2251596	1.80% 0.233%
269	16.756	16.731	16.814	VV	201782	4290843	3.43% 0.445%
270	16.866	16.814	16.881	VV	75212	2163291	1.73% 0.224%
271	16.902	16.881	16.945	VV	94552	2605411	2.09% 0.270%
272	16.965	16.945	16.985	VV	54299	1226907	0.98% 0.127%
273	17.123	16.985	17.137	VV	64417	4983676	3.99% 0.517%
274	17.155	17.137	17.172	VV	62766	1261104	1.01% 0.131%
275	17.191	17.172	17.216	VV	69814	1674565	1.34% 0.174%
276	17.264	17.216	17.275	VV	65659	2130825	1.71% 0.221%
277	17.312	17.275	17.343	VV	94069	3099655	2.48% 0.321%
278	17.375	17.343	17.416	VV	72556	2950105	2.36% 0.306%
279	17.439	17.416	17.475	VV	78391	2484460	1.99% 0.258%
280	17.501	17.475	17.549	VV	82106	3213860	2.57% 0.333%
281	17.592	17.549	17.611	VV	75751	2604924	2.08% 0.270%
282	17.622	17.611	17.632	VV	70973	836088	0.67% 0.087%
283	17.677	17.632	17.695	VV	84589	2950208	2.36% 0.306%
284	17.712	17.695	17.723	VV	87912	1419537	1.14% 0.147%
285	17.753	17.723	17.789	VV	117528	3731115	2.99% 0.387%
286	17.808	17.789	17.825	VV	81537	1709489	1.37% 0.177%
287	17.844	17.825	17.870	VV	94091	2379410	1.90% 0.247%
288	17.913	17.870	17.943	VV	155840	5101712	4.08% 0.529%
289	17.952	17.943	17.995	VV	117535	3113153	2.49% 0.323%
290	18.018	17.995	18.050	VV	92326	2987624	2.39% 0.310%
291	18.115	18.050	18.147	VV	102433	5663958	4.53% 0.587%
292	18.173	18.147	18.212	VV	133665	4185348	3.35% 0.434%
293	18.224	18.212	18.235	VV	102934	1362399	1.09% 0.141%
294	18.279	18.235	18.338	VV	171168	7375883	5.90% 0.765%
295	18.349	18.338	18.359	VV	106732	1332776	1.07% 0.138%
296	18.394	18.359	18.412	VV	111537	3380618	2.71% 0.351%
297	18.432	18.412	18.479	VV	116720	4518259	3.62% 0.469%
298	18.582	18.479	18.617	VV	154406	9919144	7.94% 1.029%
299	18.700	18.617	18.724	VV	168215	8392984	6.72% 0.870%

Instrument :

FID_C

ClientSampleId :

ASPHALT-GRAB

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 11/15/2021

Supervised By :mohammad ahmed 11/15/2021

					rters			
300	18.748	18.724	18.813	VV	160092	7484068	5.99%	0.776%
301	18.850	18.813	18.866	VV	139688	4286347		
302	18.886	18.866	18.906	VV	144105	3311719		
303	18.915	18.906	18.923	VV	136247	1298230		
304	18.982	18.923	19.003	VV	182946	7320130		
305	19.027	19.003	19.062	VV	177733	5669506		
306	19.099	19.062	19.148	VV	175705	8006530	6.41%	0.830%
307	19.165	19.148	19.180	VV	154876	2940289	2.35%	0.305%
308	19.242	19.180	19.252	VV	162481	6685985	5.35%	0.693%
309	19.269	19.252	19.292	VV	163992	3871589	3.10%	0.401%
310	19.308	19.292	19.317	VV	160079	2408429	1.93%	0.250%
311	19.366	19.317	19.388	VV	212360	7542133	6.04%	0.782%
312	19.414	19.388	19.459	VV	191179	7559194	6.05%	0.784%
313	19.503	19.459	19.528	VV	194615	7331964	5.87%	0.760%
314	19.543	19.528	19.585	VV	179852	6023204	4.82%	0.625%
315	19.593	19.585	19.612	VV	187144	2919730	2.34%	0.303%
316	19.659	19.612	19.672	VV	192682	6772934	5.42%	0.702%
317	19.682	19.672	19.698	VV	187122	2825088	2.26%	0.293%
318	19.741	19.698	19.770	VV	255213	9150120	7.32%	0.949%
319	19.800	19.770	19.822	VV	224124	6465929	5.17%	0.670%
320	19.865	19.822	19.878	VV	199885	6578919	5.26%	0.682%
321	19.896	19.878	19.905	VV	210033	3293080	2.64%	0.341%
322	19.921	19.905	19.942	VV	217749	4641747	3.71%	0.481%
323	19.959	19.942	19.967	VV	211724	3181247	2.55%	0.330%
324	19.983	19.967	20.002	VV	217929	4378230	3.50%	0.454%
325	20.031	20.002	20.072	VV	242842	9365119	7.49%	0.971%
326	20.105	20.072	20.142	VV	258845	9752423	7.80%	1.011%
327	20.158	20.142	20.172	VV	232547	3998967	3.20%	0.415%
328	20.189	20.172	20.232	VV	252281	8507676	6.81%	0.882%
329	20.256	20.232	20.272	VV	243743	5708514	4.57%	0.592%
330	20.296	20.272	20.308	VV	244211	5183656	4.15%	0.538%
331	20.338	20.308	20.357	VV	254228	7170084	5.74%	0.743%
332	20.375	20.357	20.412	VV	245204	7696980	6.16%	0.798%
333	20.462	20.412	20.502	VV	262685	12982189	10.39%	1.346%
334	20.528	20.502	20.561	VV	239893	8260171	6.61%	0.857%
335	20.579	20.561	20.612	VV	233995	6826380	5.46%	0.708%
336	20.619	20.612	20.645	VV	222748	4388734	3.51%	0.455%
337	20.653	20.645	20.673	VV	217922	3613786	2.89%	0.375%
338	20.694	20.673	20.795	VV	220444	15227610	12.19%	1.579%
339	20.802	20.795	20.815	VV	200889	2390433	1.91%	0.248%
340	20.844	20.815	20.933	VV	229709	14309069	11.45%	1.484%
341	20.947	20.933	20.961	VV	191153	3156100	2.53%	0.327%
342	20.971	20.961	21.004	VV	192105	4708732	3.77%	0.488%
343	21.022	21.004	21.066	VV	188082	6772843	5.42%	0.702%
344	21.074	21.066	21.123	VV	179584	5960153	4.77%	0.618%
345	21.136	21.123	21.205	VV	175635	8130194	6.51%	0.843%
346	21.225	21.205	21.257	VV	166698	5049898	4.04%	0.524%
347	21.275	21.257	21.349	VV	179303	9007595	7.21%	0.934%
348	21.376	21.349	21.398	VV	154857	4447151	3.56%	0.461%
349	21.416	21.398	21.453	VV	152697	4802652	3.84%	0.498%
350	21.468	21.453	21.485	VV	143156	2659690	2.13%	0.276%
351	21.510	21.485	21.536	VV	141731	4278861	3.42%	0.444%

Instrument :

FID_C

ClientSampleId :

ASPHALT-GRAB

5.99% 0.776%

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 11/15/2021

Supervised By :mohammad ahmed 11/15/2021

					rters	
352	21.562	21.536	21.635	VV	140599	7675536
353	21.648	21.635	21.693	VV	127374	4370330
354	21.705	21.693	21.734	VV	123698	2975672
355	21.774	21.734	21.802	VBA	143241	5515322

Sum of corrected areas: 9643

Instrument :
FID_C
ClientSampleId :
ASPHALT-GRAB
6.14% 0.796%

Manual IntegrationsAPPROVED
Reviewed By :Ankita Jodhani 11/15/2021
Supervised By :mohammad ahmed 11/15/2021

Aliphatic EPH 102121.M Mon Nov 15 09:40:48 2021