

rteres

Instrument :

FID_E

ClientSampleId :

C-16-15-16

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE03212
 Data File : FE035473.D
 Signal(s) : FID1B.CH
 Acq On : 21 Mar 2022 14:08
 Sample : N1962-01 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/23/2022

Supervised By :mohammad ahmed 03/25/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE030922.M

Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.136	2.102	2.164	BV	135	1711	0.02%	0.001%
2	2.167	2.164	2.198	PV	119	1798	0.02%	0.001%
3	2.202	2.198	2.224	PV	76	708	0.01%	0.000%
4	2.230	2.224	2.237	VV	72	662	0.01%	0.000%
5	2.243	2.237	2.262	VV	157	1358	0.01%	0.001%
6	2.265	2.262	2.277	VV	159	742	0.01%	0.001%
7	2.283	2.277	2.303	VV	146	1369	0.01%	0.001%
8	2.307	2.303	2.314	VV	136	504	0.00%	0.000%
9	2.323	2.314	2.341	PV	171	1283	0.01%	0.001%
10	2.353	2.341	2.357	VV	193	1012	0.01%	0.001%
11	2.364	2.357	2.391	VV	241	2818	0.03%	0.002%
12	2.404	2.391	2.422	VV	320	3565	0.03%	0.002%
13	2.428	2.422	2.466	VV	223	3465	0.03%	0.002%
14	2.478	2.466	2.484	VV	211	1735	0.02%	0.001%
15	2.487	2.484	2.516	VV	260	2832	0.03%	0.002%
16	2.524	2.516	2.552	VV	162	1738	0.02%	0.001%
17	2.560	2.552	2.567	PV	145	540	0.01%	0.000%
18	2.570	2.567	2.595	PV	176	1336	0.01%	0.001%
19	2.600	2.595	2.612	VV	105	653	0.01%	0.000%
20	2.618	2.612	2.621	VV	185	637	0.01%	0.000%
21	2.627	2.621	2.656	VV	245	2432	0.02%	0.002%
22	2.660	2.656	2.673	VV	120	628	0.01%	0.000%
23	2.680	2.673	2.699	VV	149	948	0.01%	0.001%
24	2.719	2.699	2.755	VV	264	5098	0.05%	0.003%
25	2.762	2.755	2.775	VV	165	1072	0.01%	0.001%
26	2.781	2.775	2.792	VV	152	644	0.01%	0.000%
27	2.799	2.792	2.804	PV	140	794	0.01%	0.001%
28	2.813	2.804	2.858	VV	200	3361	0.03%	0.002%
29	2.864	2.858	2.870	VV	159	737	0.01%	0.000%
30	2.874	2.870	2.904	VV	140	2387	0.02%	0.002%
31	2.906	2.904	2.919	VV	101	1009	0.01%	0.001%
32	2.920	2.919	2.925	VV	177	426	0.00%	0.000%
33	2.931	2.925	2.974	VV	213	2686	0.03%	0.002%
34	2.988	2.974	2.992	VV	157	828	0.01%	0.001%
35	3.024	2.992	3.030	VV	169	2154	0.02%	0.001%
36	3.037	3.030	3.067	VV	123	1356	0.01%	0.001%

37	3.070	3.067	3.084	VV	98	766	0.01%	0.001%
38	3.096	3.084	3.100	VV	159	870	0.01%	0.001%
39	3.109	3.100	3.130	VV	232	2558	0.01%	0.001%
40	3.132	3.130	3.149	VV	170	1285	0.01%	0.001%
41	3.155	3.149	3.180	VV	222	2792	0.01%	0.001%
42	3.190	3.180	3.223	VV	308	3699	0.01%	0.001%
43	3.229	3.223	3.235	VV	147	668	0.01%	0.000%
44	3.250	3.235	3.274	VV	144	1995	0.02%	0.001%
45	3.276	3.274	3.307	VV	269	2786	0.03%	0.002%
46	3.338	3.307	3.352	VV	200	3516	0.03%	0.002%
47	3.361	3.352	3.404	VV	199	3185	0.03%	0.002%
48	3.411	3.404	3.426	PV	84	719	0.01%	0.000%
49	3.442	3.426	3.448	PV	162	1149	0.01%	0.001%
50	3.457	3.448	3.492	VV	197	2467	0.02%	0.002%
51	3.497	3.492	3.518	VV	154	1118	0.01%	0.001%
52	3.541	3.518	3.586	VV	186	3740	0.04%	0.003%
53	3.594	3.586	3.605	VV	125	1051	0.01%	0.001%
54	3.611	3.605	3.647	VV	114	2500	0.02%	0.002%
55	3.650	3.647	3.683	VV	179	2328	0.02%	0.002%
56	3.697	3.683	3.723	VV	146	1842	0.02%	0.001%
57	3.751	3.723	3.771	VV	249	3209	0.03%	0.002%
58	3.782	3.771	3.825	VV	186	2591	0.03%	0.002%
59	3.837	3.825	3.869	VV	187	2886	0.03%	0.002%
60	3.876	3.869	3.892	VV	144	829	0.01%	0.001%
61	3.940	3.892	3.953	VV	211	4762	0.05%	0.003%
62	3.962	3.953	3.979	VV	243	2550	0.02%	0.002%
63	4.007	3.979	4.048	VV	297	8127	0.08%	0.006%
64	4.063	4.048	4.071	VV	247	2100	0.02%	0.001%
65	4.077	4.071	4.124	VV	179	2501	0.02%	0.002%
66	4.145	4.124	4.171	VV	172	2896	0.03%	0.002%
67	4.192	4.171	4.218	VV	157	1937	0.02%	0.001%
68	4.236	4.218	4.267	VV	264	3283	0.03%	0.002%
69	4.274	4.267	4.297	PV	121	2334	0.02%	0.002%
70	4.336	4.297	4.359	VV	185	4715	0.05%	0.003%
71	4.389	4.359	4.433	VV	516	12264	0.12%	0.008%
72	4.454	4.433	4.500	VV	381	9925	0.10%	0.007%
73	4.518	4.500	4.555	VV	388	6331	0.06%	0.004%
74	4.582	4.555	4.595	VV	229	3758	0.04%	0.003%
75	4.613	4.595	4.644	VV	471	7134	0.07%	0.005%
76	4.653	4.644	4.679	VV	204	3255	0.03%	0.002%
77	4.694	4.679	4.735	VV	219	4772	0.05%	0.003%
78	4.742	4.735	4.755	VV	125	1337	0.01%	0.001%
79	4.763	4.755	4.779	VV	110	1243	0.01%	0.001%
80	4.812	4.779	4.861	VV	533	9022	0.09%	0.006%
81	4.873	4.861	4.899	VV	170	2821	0.03%	0.002%
82	4.918	4.899	4.937	VV	344	4929	0.05%	0.003%
83	4.954	4.937	4.967	VV	189	2515	0.02%	0.002%
84	4.997	4.967	5.015	VV	255	4295	0.04%	0.003%
85	5.036	5.015	5.077	VV	238	4863	0.05%	0.003%
86	5.098	5.077	5.121	VV	274	4494	0.04%	0.003%
87	5.129	5.121	5.137	VV	166	1225	0.01%	0.001%
88	5.149	5.137	5.196	VV	225	4257	0.04%	0.003%
89	5.203	5.196	5.252	VV	120	2182	0.02%	0.001%

Instrument :

FID_E

ClientSampleId :

C-16-15-16

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/23/2022

Supervised By :mohammad ahmed 03/25/2022

					rters			
90	5.271	5.252	5.287	VV	224	2888	0.03%	0.002%
91	5.309	5.287	5.324	VV	162	2373		
92	5.375	5.324	5.409	PV	307	5983		
93	5.413	5.409	5.440	VV	200	2511		
94	5.450	5.440	5.489	VV	170	3092		
95	5.496	5.489	5.507	VV	153	896		
96	5.549	5.507	5.563	VV	326	5737	0.06%	0.004%
97	5.570	5.563	5.590	VV	237	3134	0.03%	0.002%
98	5.606	5.590	5.637	VV	226	4418	0.04%	0.003%
99	5.644	5.637	5.718	VV	203	3585	0.03%	0.002%
100	5.725	5.718	5.739	VV	123	663	0.01%	0.000%
101	5.760	5.739	5.780	VV	167	2410	0.02%	0.002%
102	5.821	5.780	5.900	VV	4628	84467	0.82%	0.057%
103	5.909	5.900	5.938	VV	518	9295	0.09%	0.006%
104	5.963	5.938	6.027	VV	659	17594	0.17%	0.012%
105	6.055	6.027	6.077	VV	281	5344	0.05%	0.004%
106	6.101	6.077	6.127	VV	250	5764	0.06%	0.004%
107	6.133	6.127	6.147	VV	277	2576	0.02%	0.002%
108	6.170	6.147	6.194	VV	281	5122	0.05%	0.003%
109	6.203	6.194	6.211	VV	221	1578	0.02%	0.001%
110	6.255	6.211	6.311	VV	280	10551	0.10%	0.007%
111	6.318	6.311	6.339	VV	180	2239	0.02%	0.002%
112	6.346	6.339	6.417	VV	147	6060	0.06%	0.004%
113	6.432	6.417	6.441	VV	184	1375	0.01%	0.001%
114	6.459	6.441	6.474	VV	185	1572	0.02%	0.001%
115	6.483	6.474	6.500	VV	173	1472	0.01%	0.001%
116	6.520	6.500	6.549	VV	204	2952	0.03%	0.002%
117	6.570	6.549	6.583	PV	200	2470	0.02%	0.002%
118	6.592	6.583	6.615	VV	214	2852	0.03%	0.002%
119	6.641	6.615	6.674	VV	266	5932	0.06%	0.004%
120	6.697	6.674	6.714	VV	233	4090	0.04%	0.003%
121	6.769	6.714	6.822	VV	537	22534	0.22%	0.015%
122	6.873	6.822	6.927	VV	2211	51207	0.49%	0.035%
123	6.935	6.927	6.982	VV	551	13854	0.13%	0.009%
124	7.003	6.982	7.102	VV	3409	61048	0.59%	0.041%
125	7.168	7.102	7.204	VV	815	22089	0.21%	0.015%
126	7.209	7.204	7.272	VV	276	7006	0.07%	0.005%
127	7.297	7.272	7.325	VV	232	5014	0.05%	0.003%
128	7.343	7.325	7.361	VV	238	3912	0.04%	0.003%
129	7.450	7.361	7.479	VV	274	12191	0.12%	0.008%
130	7.484	7.479	7.509	VV	196	2752	0.03%	0.002%
131	7.530	7.509	7.560	VV	219	3909	0.04%	0.003%
132	7.616	7.560	7.672	PV	640	26049	0.25%	0.018%
133	7.687	7.672	7.709	VV	416	7011	0.07%	0.005%
134	7.749	7.709	7.779	VV	830	20760	0.20%	0.014%
135	7.786	7.779	7.810	VV	441	7327	0.07%	0.005%
136	7.819	7.810	7.825	VV	434	2948	0.03%	0.002%
137	7.857	7.825	7.908	VV	1370	37428	0.36%	0.025%
138	7.961	7.908	7.977	VV	3000	49248	0.48%	0.033%
139	7.989	7.977	8.012	VV	1945	28909	0.28%	0.020%
140	8.033	8.012	8.063	VV	2349	42598	0.41%	0.029%
141	8.143	8.063	8.215	VV	4772	161345	1.56%	0.109%

Instrument :

FID_E

ClientSampleId :

C-16-15-16

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/23/2022

Supervised By :mohammad ahmed 03/25/2022

					rters			
142	8.233	8.215	8.261	VV	1188	20043	0.19%	0.014%
143	8.277	8.261	8.300	VV	511	8294		
144	8.305	8.300	8.335	VV	256	4326		
145	8.360	8.335	8.372	VV	330	5921		
146	8.436	8.372	8.473	VV	10389	150457		
147	8.484	8.473	8.545	VV	1209	35464		
148	8.565	8.545	8.595	VV	944	20485	0.20%	0.014%
149	8.599	8.595	8.612	VV	441	4174	0.04%	0.003%
150	8.676	8.612	8.695	VV	1995	41772	0.40%	0.028%
151	8.716	8.695	8.762	VV	4067	84374	0.81%	0.057%
152	8.769	8.762	8.789	VV	1365	17856	0.17%	0.012%
153	8.804	8.789	8.825	VV	917	17746	0.17%	0.012%
154	8.851	8.825	8.872	VV	2039	36281	0.35%	0.025%
155	8.888	8.872	8.970	VV	1337	33410	0.32%	0.023%
156	9.001	8.970	9.017	VV	1317	18546	0.18%	0.013%
157	9.035	9.017	9.069	VV	988	17924	0.17%	0.012%
158	9.085	9.069	9.102	VV	872	13180	0.13%	0.009%
159	9.138	9.102	9.157	VV	1418	26795	0.26%	0.018%
160	9.179	9.157	9.192	VV	954	15797	0.15%	0.011%
161	9.220	9.192	9.280	VV	13263	227938	2.20%	0.155%
162	9.297	9.280	9.315	VV	2043	30171	0.29%	0.020%
163	9.341	9.315	9.349	VV	1575	24848	0.24%	0.017%
164	9.368	9.349	9.386	VV	2994	45747	0.44%	0.031%
165	9.395	9.386	9.410	VV	1541	18278	0.18%	0.012%
166	9.428	9.410	9.449	VV	1810	31485	0.30%	0.021%
167	9.458	9.449	9.517	VV	1063	33641	0.32%	0.023%
168	9.543	9.517	9.582	VV	3254	62122	0.60%	0.042%
169	9.591	9.582	9.605	VV	879	11859	0.11%	0.008%
170	9.643	9.605	9.688	VV	3402	92547	0.89%	0.063%
171	9.702	9.688	9.758	VV	1290	30304	0.29%	0.021%
172	9.777	9.758	9.788	VV	451	6432	0.06%	0.004%
173	9.804	9.788	9.870	VV	588	14118	0.14%	0.010%
174	9.907	9.870	9.932	PV	276	5555	0.05%	0.004%
175	9.961	9.932	9.994	VV	570	11709	0.11%	0.008%
176	10.013	9.994	10.045	VV	748	13749	0.13%	0.009%
177	10.101	10.045	10.123	VV	3682	72011	0.70%	0.049%
178	10.139	10.123	10.178	VV	2427	39409	0.38%	0.027%
179	10.214	10.178	10.258	VV	3294	70613	0.68%	0.048%
180	10.282	10.258	10.322	VV	1507	39174	0.38%	0.027%
181	10.384	10.322	10.398	VV	2466	65396	0.63%	0.044%
182	10.421	10.398	10.472	VV	4992	101180	0.98%	0.069%
183	10.488	10.472	10.501	VV	772	11632	0.11%	0.008%
184	10.519	10.501	10.539	VV	1575	21071	0.20%	0.014%
185	10.550	10.539	10.567	VV	726	9465	0.09%	0.006%
186	10.616	10.567	10.669	VV	84331	1047942	10.12%	0.711%
187	10.693	10.669	10.815	VV	17265	333218	3.22%	0.226%
188	10.829	10.815	10.852	VV	779	12440	0.12%	0.008%
189	10.881	10.852	10.897	VV	513	10126	0.10%	0.007%
190	10.930	10.897	10.994	VV	4642	101323	0.98%	0.069%
191	11.009	10.994	11.029	VV	1155	19113	0.18%	0.013%
192	11.065	11.029	11.087	VV	1693	40049	0.39%	0.027%
193	11.106	11.087	11.124	VV	974	19123	0.18%	0.013%
194	11.146	11.124	11.180	VV	3024	53496	0.52%	0.036%

Instrument :

FID_E

ClientSampleId :

C-16-15-16

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/23/2022

Supervised By :mohammad ahmed 03/25/2022

195	11.214	11.180	11.234	VV	1392	24799	0.24%	0.017%
196	11.267	11.234	11.292	VV	1462	29712		
197	11.308	11.292	11.329	VV	720	10742		
198	11.346	11.329	11.354	VV	495	6668		
199	11.377	11.354	11.387	VV	741	11697		
200	11.417	11.387	11.432	VV	11286	135133		
201	11.449	11.432	11.494	VV	12639	175968	1.70%	0.119%
202	11.528	11.494	11.548	VV	13574	205025	1.98%	0.139%
203	11.563	11.548	11.578	VV	6935	89120	0.86%	0.060%
204	11.595	11.578	11.643	VV	9643	140826	1.36%	0.095%
205	11.673	11.643	11.690	PV	1570	27121	0.26%	0.018%
206	11.731	11.690	11.770	VV	1782	52771	0.51%	0.036%
207	11.791	11.770	11.861	VV	2281	56156	0.54%	0.038%
208	11.889	11.861	11.932	VV	5562	84472	0.82%	0.057%
209	11.945	11.932	11.967	VV	811	12199	0.12%	0.008%
210	11.993	11.967	12.013	VV	1743	25687	0.25%	0.017%
211	12.031	12.013	12.053	VV	1622	22212	0.21%	0.015%
212	12.071	12.053	12.099	VV	519	11187	0.11%	0.008%
213	12.135	12.099	12.150	VV	1518	29869	0.29%	0.020%
214	12.160	12.150	12.183	VV	1311	18454	0.18%	0.013%
215	12.205	12.183	12.247	VV	2655	50888	0.49%	0.035%
216	12.283	12.247	12.293	VV	1774	27883	0.27%	0.019%
217	12.314	12.293	12.333	VV	7603	99317	0.96%	0.067%
218	12.373	12.333	12.402	VV	4054	115274	1.11%	0.078%
219	12.429	12.402	12.485	VV	77350	942582	9.10%	0.639%
220	12.505	12.485	12.539	VV	853	18357	0.18%	0.012%
221	12.568	12.539	12.599	VV	3643	74628	0.72%	0.051%
222	12.613	12.599	12.633	VV	3116	41144	0.40%	0.028%
223	12.669	12.633	12.699	VV	2099	54559	0.53%	0.037%
224	12.725	12.699	12.764	VV	64423	762561	7.36%	0.517%
225	12.783	12.764	12.799	VV	6121	83827	0.81%	0.057%
226	12.816	12.799	12.845	VV	6509	99203	0.96%	0.067%
227	12.860	12.845	12.875	VV	1180	18731	0.18%	0.013%
228	12.901	12.875	12.918	VV	2329	38906	0.38%	0.026%
229	12.933	12.918	12.960	VV	1427	22242	0.21%	0.015%
230	12.997	12.960	13.040	VV	3429	77736	0.75%	0.053%
231	13.058	13.040	13.075	VV	1287	18920	0.18%	0.013%
232	13.086	13.075	13.102	VV	684	7839	0.08%	0.005%
233	13.124	13.102	13.140	VV	1877	25543	0.25%	0.017%
234	13.150	13.140	13.163	VV	1164	13658	0.13%	0.009%
235	13.187	13.163	13.247	VV	4445	77964	0.75%	0.053%
236	13.264	13.247	13.275	PV	958	11082	0.11%	0.008%
237	13.317	13.275	13.362	VV	11836	211688	2.04%	0.144%
238	13.382	13.362	13.398	VV	1519	22875	0.22%	0.016%
239	13.423	13.398	13.445	VV	10007	140315	1.35%	0.095%
240	13.462	13.445	13.530	VV	5577	141476	1.37%	0.096%
241	13.564	13.530	13.574	VV	3519	72354	0.70%	0.049%
242	13.589	13.574	13.612	VV	5257	77911	0.75%	0.053%
243	13.631	13.612	13.661	VV	4248	68210	0.66%	0.046%
244	13.671	13.661	13.692	VV	1086	15531	0.15%	0.011%
245	13.717	13.692	13.738	VV	1992	34215	0.33%	0.023%
246	13.758	13.738	13.834	VV	1368	40197	0.39%	0.027%

Instrument :

FID_E

ClientSampleId :

C-16-15-16

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/23/2022

Supervised By :mohammad ahmed 03/25/2022

					rters			
247	13.846	13.834	13.867	VV	273	3661	0.04%	0.002%
248	13.894	13.867	13.940	VV	686	16484		
249	13.957	13.940	13.970	PV	631	6630		
250	14.020	13.970	14.039	VV	2008	49133		
251	14.058	14.039	14.094	VV	1852	36405		
252	14.127	14.094	14.175	VV	2748	81187		
253	14.184	14.175	14.203	VV	1237	15696	0.15%	0.011%
254	14.228	14.203	14.259	VV	3482	65754	0.63%	0.045%
255	14.287	14.259	14.324	VV	6497	121650	1.17%	0.082%
256	14.343	14.324	14.394	VV	1995	58059	0.56%	0.039%
257	14.411	14.394	14.424	VV	931	14051	0.14%	0.010%
258	14.458	14.424	14.532	VV	35992	551351	5.32%	0.374%
259	14.559	14.532	14.577	PV	2666	40233	0.39%	0.027%
260	14.602	14.577	14.622	VV	20876	286159	2.76%	0.194%
261	14.642	14.622	14.689	VV	22356	349880	3.38%	0.237%
262	14.698	14.689	14.715	VV	1242	14226	0.14%	0.010%
263	14.762	14.715	14.774	VV	4557	80975	0.78%	0.055%
264	14.781	14.774	14.845	VV	4026	84865	0.82%	0.058%
265	14.864	14.845	14.889	VV	1492	26859	0.26%	0.018%
266	14.918	14.889	14.935	VV	2017	42724	0.41%	0.029%
267	14.946	14.935	14.980	VV	1753	34284	0.33%	0.023%
268	14.984	14.980	15.005	VV	717	8319	0.08%	0.006%
269	15.047	15.005	15.125	VV	9738	187627	1.81%	0.127%
270	15.185	15.125	15.214	PV	1883	50995	0.49%	0.035%
271	15.236	15.214	15.254	VV	1926	33191	0.32%	0.023%
272	15.273	15.254	15.295	VV	5585	81084	0.78%	0.055%
273	15.312	15.295	15.342	VV	2851	45883	0.44%	0.031%
274	15.360	15.342	15.385	VV	1530	29445	0.28%	0.020%
275	15.434	15.385	15.474	VV	4394	121672	1.17%	0.083%
276	15.505	15.474	15.539	VV	1895	46624	0.45%	0.032%
277	15.555	15.539	15.574	VV	953	13612	0.13%	0.009%
278	15.597	15.574	15.629	PV	987	16059	0.16%	0.011%
279	15.679	15.629	15.745	VV	2121	62645	0.60%	0.042%
280	15.774	15.745	15.790	VV	375	4715	0.05%	0.003%
281	15.806	15.790	15.820	VV	348	3108	0.03%	0.002%
282	15.873	15.820	15.894	PV	1251	24164	0.23%	0.016%
283	15.909	15.894	15.930	VV	848	10486	0.10%	0.007%
284	15.961	15.930	15.992	VV	1440	28603	0.28%	0.019%
285	16.067	15.992	16.094	PV	1676	38962	0.38%	0.026%
286	16.158	16.094	16.177	VV	22328	312159	3.01%	0.212%
287	16.185	16.177	16.223	VV	8608	108447	1.05%	0.074%
288	16.238	16.223	16.249	VV	381	4522	0.04%	0.003%
289	16.290	16.249	16.365	VV	5663	105380	1.02%	0.071%
290	16.380	16.365	16.387	VV	235	1683	0.02%	0.001%
291	16.441	16.387	16.455	PV	2746	53615	0.52%	0.036%
292	16.479	16.455	16.510	VV	13981	201780	1.95%	0.137%
293	16.537	16.510	16.578	VV	16913	254252	2.45%	0.172%
294	16.636	16.578	16.664	VV	6387	144066	1.39%	0.098%
295	16.690	16.664	16.725	VV	1386	36956	0.36%	0.025%
296	16.787	16.725	16.821	VV	1992	68747	0.66%	0.047%
297	16.843	16.821	16.864	VV	1369	28158	0.27%	0.019%
298	16.910	16.864	16.975	VV	3443	155273	1.50%	0.105%
299	17.072	16.975	17.099	VV	5846	226870	2.19%	0.154%

Instrument :

FID_E

ClientSampleId :

C-16-15-16

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/23/2022

Supervised By :mohammad ahmed 03/25/2022

300	17.128	17.099	17.140	VV	2873	59536	0.57%	0.040%
301	17.156	17.140	17.170	VV	3042	48645		
302	17.195	17.170	17.222	VV	4145	105692		
303	17.264	17.222	17.279	VV	3357	103802		
304	17.345	17.279	17.369	VV	3509	176214		
305	17.509	17.369	17.550	VV	9198	546607		
306	17.649	17.550	17.664	VV	8967	508133	4.91%	0.345%
307	17.692	17.664	17.707	VV	9777	241548	2.33%	0.164%
308	17.727	17.707	17.736	VV	9272	160555	1.55%	0.109%
309	17.817	17.736	17.851	VV	15579	766663	7.40%	0.520%
310	17.910	17.851	17.969	VV	30256	1253598	12.10%	0.850%
311	18.003	17.969	18.017	VV	15385	426489	4.12%	0.289%
312	18.041	18.017	18.057	VV	19486	422819	4.08%	0.287%
313	18.072	18.057	18.082	VV	19297	276483	2.67%	0.187%
314	18.099	18.082	18.130	VV	21241	554970	5.36%	0.376%
315	18.162	18.130	18.220	VV	48727	1419609	13.71%	0.963%
316	18.296	18.220	18.322	VV	37248	1544376	14.91%	1.047%
317	18.338	18.322	18.367	VV	25798	644537	6.22%	0.437%
318	18.428	18.367	18.448	VV	23806	1115883	10.77%	0.757%
319	18.476	18.448	18.492	VV	25318	655214	6.33%	0.444%
320	18.596	18.492	18.618	VV	31928	2015152	19.46%	1.366%
321	18.678	18.618	18.707	VV	36571	1684667	16.27%	1.142%
322	18.737	18.707	18.758	VV	39517	1094055	10.56%	0.742%
323	18.768	18.758	18.792	VV	36015	718868	6.94%	0.487%
324	18.846	18.792	18.895	VV	44217	2400059	23.17%	1.627%
325	18.908	18.895	18.917	VV	38473	507099	4.90%	0.344%
326	19.123	18.917	19.136	VV	52182	5829322	56.28%	3.953%
327	19.177	19.136	19.199	VV	54160	1961191	18.94%	1.330%
328	19.216	19.199	19.227	VV	54181	898576	8.68%	0.609%
329	19.324	19.227	19.360	VV	102277	5631389	54.37%	3.818%
330	19.392	19.360	19.425	VV	119946	3586039	34.62%	2.432%
331	19.455	19.425	19.469	VV	88384	2176226	21.01%	1.476%
332	19.485	19.469	19.509	VV	92544	2116818	20.44%	1.435%
333	19.521	19.509	19.557	VV	84926	2327397	22.47%	1.578%
334	19.609	19.557	19.645	VV	95024	4399458	42.48%	2.983%
335	19.711	19.645	19.745	VV	204216	7338657	70.86%	4.976%
336	19.777	19.745	19.795	VV	134771	3594760	34.71%	2.437%
337	19.808	19.795	19.828	VV	122225	2285013	22.06%	1.549%
338	19.853	19.828	19.889	VV	128977	4247446	41.01%	2.880%
339	19.983	19.889	20.002	VV	118211	7647315	73.84%	5.185%
340	20.019	20.002	20.035	VV	116893	2306899	22.27%	1.564%
341	20.051	20.035	20.066	VV	118241	2140425	20.67%	1.451%
342	20.079	20.066	20.104	VV	117128	2647263	25.56%	1.795%
343	20.129	20.104	20.142	VV	120482	2695084	26.02%	1.827%
344	20.219	20.142	20.240	VV	129224	7432450	71.76%	5.040%
345	20.276	20.240	20.307	VV	134599	5209877	50.30%	3.533%
346	20.358	20.307	20.380	VV	147985	6057585	58.49%	4.107%
347	20.422	20.380	20.430	VV	143124	4258778	41.12%	2.888%
348	20.448	20.430	20.475	VV	144152	3859260	37.26%	2.617%
349	20.519	20.475	20.539	VV	143835	5423710	52.37%	3.678%
350	20.561	20.539	20.602	VV	144082	5355789	51.71%	3.632%
351	20.620	20.602	20.635	VV	140033	2744980	26.50%	1.861%

Instrument :

FID_E

ClientSampleId :

C-16-15-16

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/23/2022

Supervised By :mohammad ahmed 03/25/2022

352 20.710 20.635 20.752 VV 159458 10357089 100.00% 7.023%
rteres
Sum of corrected areas: 1474

FE030922.M Wed Mar 23 19:27:16 2022

Instrument :

FID_E

ClientSampleId :

C-16-15-16

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/23/2022

Supervised By :mohammad ahmed 03/25/2022