

Instrument :

FID_C

ClientSampleId :

CC-A5

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC02212
 Data File : FC058417.D
 Signal(s) : FID1A.CH
 Acq On : 22 Feb 2022 6:13
 Sample : N1626-09
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Reviewed By :Yogesh Patel 02/22/2022
 Supervised By :Ankita Jodhani 02/22/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022122.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	3.344	3.305	3.371	BV	6871	19555	0.00%	0.000%
2	3.384	3.371	3.437	PV	8680	174670	0.01%	0.001%
3	3.458	3.437	3.477	PV	36965	417272	0.03%	0.002%
4	3.489	3.477	3.501	VV	19227	209950	0.02%	0.001%
5	3.537	3.501	3.618	VV	39241	1578910	0.13%	0.006%
6	3.637	3.618	3.655	VV	154338	1865852	0.15%	0.007%
7	3.665	3.655	3.704	VV	86668	1491193	0.12%	0.005%
8	3.732	3.704	3.742	VV	48447	853979	0.07%	0.003%
9	3.755	3.742	3.802	VV	48024	1196405	0.10%	0.004%
10	3.833	3.802	3.892	VV	25901	928630	0.08%	0.003%
11	3.935	3.892	3.950	PV	44442	672150	0.06%	0.002%
12	3.963	3.950	3.975	VV	35351	425139	0.03%	0.002%
13	3.995	3.975	4.048	VV	133841	2528575	0.21%	0.009%
14	4.109	4.048	4.122	VV	168724	3116192	0.26%	0.011%
15	4.131	4.122	4.221	VV	131255	4031233	0.33%	0.014%
16	4.247	4.221	4.292	VV	35302	740658	0.06%	0.003%
17	4.317	4.292	4.344	VV	70361	1262560	0.10%	0.005%
18	4.359	4.344	4.401	VV	75739	1723829	0.14%	0.006%
19	4.413	4.401	4.432	VV	32191	506302	0.04%	0.002%
20	4.457	4.432	4.518	VV	92749	2993221	0.25%	0.011%
21	4.531	4.518	4.542	VV	45206	609026	0.05%	0.002%
22	4.575	4.542	4.616	VV	78739	2647455	0.22%	0.010%
23	4.624	4.616	4.637	VV	48160	593499	0.05%	0.002%
24	4.655	4.637	4.684	VV	71491	1567933	0.13%	0.006%
25	4.716	4.684	4.750	VV	118206	2575484	0.21%	0.009%
26	4.761	4.750	4.770	VV	41658	479423	0.04%	0.002%
27	4.785	4.770	4.827	VV	62221	1109411	0.09%	0.004%
28	4.850	4.827	4.868	VV	38440	700986	0.06%	0.003%
29	4.880	4.868	4.891	VV	36538	460056	0.04%	0.002%
30	4.903	4.891	4.916	VV	37108	475881	0.04%	0.002%
31	4.928	4.916	4.944	VV	35973	506167	0.04%	0.002%
32	4.978	4.944	4.998	VV	54726	1350663	0.11%	0.005%
33	5.022	4.998	5.068	VV	202837	4685160	0.38%	0.017%
34	5.088	5.068	5.111	VV	91153	1561289	0.13%	0.006%
35	5.137	5.111	5.193	VV	194843	3828979	0.31%	0.014%
36	5.204	5.193	5.256	VV	39908	617282	0.05%	0.002%

rterres									
37	5.282	5.256	5.298	VV	13796	169578	0.01%	0.001%	
38	5.320	5.298	5.401	PV	84221	2868515			
39	5.421	5.401	5.442	VV	53248	862194			
40	5.460	5.442	5.481	VV	33736	660831			
41	5.495	5.481	5.515	VV	30486	471985			
42	5.542	5.515	5.581	VV	105245	1971002			
43	5.620	5.581	5.654	VV	112163	2561358	0.21%	0.009%	
44	5.670	5.654	5.681	VV	39507	560749	0.05%	0.002%	
45	5.702	5.681	5.738	VV	57821	1355783	0.11%	0.005%	
46	5.758	5.738	5.776	VV	39312	652981	0.05%	0.002%	
47	5.785	5.776	5.795	VV	27883	294983	0.02%	0.001%	
48	5.809	5.795	5.821	VV	35147	479019	0.04%	0.002%	
49	5.864	5.821	5.891	VV	55455	1737919	0.14%	0.006%	
50	5.911	5.891	5.924	VV	45154	700780	0.06%	0.003%	
51	6.006	5.924	6.045	VV	300225	7175507	0.59%	0.026%	
52	6.062	6.045	6.105	VV	43849	1229141	0.10%	0.004%	
53	6.128	6.105	6.158	VV	229819	4020459	0.33%	0.014%	
54	6.172	6.158	6.234	VV	108074	1986504	0.16%	0.007%	
55	6.291	6.234	6.331	PV	128305	3458467	0.28%	0.012%	
56	6.357	6.331	6.395	VV	87126	2127681	0.17%	0.008%	
57	6.424	6.395	6.448	VV	50459	1048653	0.09%	0.004%	
58	6.499	6.448	6.518	VV	38719	1175291	0.10%	0.004%	
59	6.532	6.518	6.558	VV	46923	838684	0.07%	0.003%	
60	6.594	6.558	6.634	VV	81349	2244130	0.18%	0.008%	
61	6.653	6.634	6.690	VV	37523	870038	0.07%	0.003%	
62	6.707	6.690	6.722	VV	24948	329806	0.03%	0.001%	
63	6.771	6.722	6.808	VV	84811	2786804	0.23%	0.010%	
64	6.842	6.808	6.854	VV	114296	2414100	0.20%	0.009%	
65	6.881	6.854	6.896	VV	144448	2695512	0.22%	0.010%	
66	6.907	6.896	6.922	VV	41276	482520	0.04%	0.002%	
67	6.949	6.922	7.005	VV	227141	4004085	0.33%	0.014%	
68	7.035	7.005	7.044	VV	40209	748397	0.06%	0.003%	
69	7.066	7.044	7.122	VV	208220	3846841	0.32%	0.014%	
70	7.142	7.122	7.162	VV	57794	920508	0.08%	0.003%	
71	7.198	7.162	7.242	VV	107724	2358742	0.19%	0.008%	
72	7.278	7.242	7.305	VV	29001	582071	0.05%	0.002%	
73	7.330	7.305	7.381	VV	80565	1896788	0.16%	0.007%	
74	7.392	7.381	7.404	VV	17269	193412	0.02%	0.001%	
75	7.429	7.404	7.467	VV	104299	1638143	0.13%	0.006%	
76	7.521	7.467	7.566	VV	4622889	65118482	5.34%	0.234%	
77	7.612	7.566	7.653	VV	144230	3369130	0.28%	0.012%	
78	7.713	7.653	7.775	VV	194977	5133439	0.42%	0.018%	
79	7.807	7.775	7.817	PV	42589	557669	0.05%	0.002%	
80	7.840	7.817	7.895	VV	222055	4254942	0.35%	0.015%	
81	7.954	7.895	7.991	VV	434189	7807222	0.64%	0.028%	
82	8.004	7.991	8.020	VV	45205	586492	0.05%	0.002%	
83	8.060	8.020	8.098	VV	184983	3288396	0.27%	0.012%	
84	8.128	8.098	8.141	VV	52642	1202368	0.10%	0.004%	
85	8.181	8.141	8.201	VV	118747	2532419	0.21%	0.009%	
86	8.211	8.201	8.220	VV	35630	356946	0.03%	0.001%	
87	8.239	8.220	8.249	VV	69176	839727	0.07%	0.003%	
88	8.268	8.249	8.313	VV	123756	2229413	0.18%	0.008%	
89	8.378	8.313	8.395	VV	2723533	43473589	3.56%	0.156%	

Instrument :

FID_C

ClientSampleId :

CC-A5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/22/2022
Supervised By :Ankita Jodhani 02/22/2022

					rters			
90	8.409	8.395	8.428	VV	118449	1686971	0.14%	0.006%
91	8.444	8.428	8.464	VV	64455	1121374		
92	8.509	8.464	8.537	VV	199111	5031520		
93	8.550	8.537	8.573	VV	99469	1676947		
94	8.588	8.573	8.608	VV	92497	1228313		
95	8.638	8.608	8.653	VV	52214	872072		
96	8.677	8.653	8.710	VV	222433	3048006	0.25%	0.011%
97	8.756	8.710	8.768	VV	44238	1259032	0.10%	0.005%
98	8.790	8.768	8.853	VV	263486	5896199	0.48%	0.021%
99	8.872	8.853	8.889	VV	125902	1448545	0.12%	0.005%
100	8.901	8.889	8.915	VV	35125	424879	0.03%	0.002%
101	8.956	8.915	8.977	VV	78377	1652374	0.14%	0.006%
102	8.995	8.977	9.030	VV	52463	1015639	0.08%	0.004%
103	9.058	9.030	9.074	VV	40722	838946	0.07%	0.003%
104	9.092	9.074	9.127	VV	61622	1128519	0.09%	0.004%
105	9.150	9.127	9.173	PV	40580	628486	0.05%	0.002%
106	9.194	9.173	9.203	VV	32512	445698	0.04%	0.002%
107	9.287	9.203	9.310	VV	272293	7917864	0.65%	0.028%
108	9.329	9.310	9.347	VV	98039	1443646	0.12%	0.005%
109	9.372	9.347	9.393	VV	66443	1273503	0.10%	0.005%
110	9.435	9.393	9.447	VV	55252	1074321	0.09%	0.004%
111	9.473	9.447	9.511	VV	230396	4316708	0.35%	0.016%
112	9.583	9.511	9.611	VV	190674	3556355	0.29%	0.013%
113	9.646	9.611	9.671	VV	170321	2533885	0.21%	0.009%
114	9.700	9.671	9.728	VV	40861	896732	0.07%	0.003%
115	9.757	9.728	9.785	VV	55212	1074008	0.09%	0.004%
116	9.808	9.785	9.836	VV	43750	925431	0.08%	0.003%
117	9.872	9.836	9.884	VV	42868	945496	0.08%	0.003%
118	9.898	9.884	9.937	VV	50789	946442	0.08%	0.003%
119	9.969	9.937	9.979	VV	53105	777974	0.06%	0.003%
120	10.024	9.979	10.054	VV	242956	5799484	0.48%	0.021%
121	10.088	10.054	10.149	VV	161823	5875376	0.48%	0.021%
122	10.169	10.149	10.208	VV	114158	2953587	0.24%	0.011%
123	10.229	10.208	10.265	VV	204632	3322648	0.27%	0.012%
124	10.308	10.265	10.324	VV	150641	3497843	0.29%	0.013%
125	10.339	10.324	10.361	VV	172156	2572402	0.21%	0.009%
126	10.385	10.361	10.421	VV	300159	5928737	0.49%	0.021%
127	10.457	10.421	10.489	VV	307404	7456881	0.61%	0.027%
128	10.527	10.489	10.544	VV	119610	3530877	0.29%	0.013%
129	10.566	10.544	10.585	VV	174271	3302043	0.27%	0.012%
130	10.623	10.585	10.658	VV	272670	7129880	0.58%	0.026%
131	10.675	10.658	10.688	VV	137845	2220167	0.18%	0.008%
132	10.735	10.688	10.758	VV	321293	9225064	0.76%	0.033%
133	10.778	10.758	10.808	VV	230205	5552518	0.45%	0.020%
134	10.825	10.808	10.846	VV	204778	4101888	0.34%	0.015%
135	10.876	10.846	10.923	VV	259694	9195770	0.75%	0.033%
136	10.954	10.923	10.978	VV	293165	6967439	0.57%	0.025%
137	11.021	10.978	11.038	VV	212934	6740452	0.55%	0.024%
138	11.091	11.038	11.118	VV	444922	13899425	1.14%	0.050%
139	11.144	11.118	11.154	VV	274678	5703738	0.47%	0.021%
140	11.185	11.154	11.212	VV	591659	13503687	1.11%	0.049%
141	11.225	11.212	11.241	VV	235872	4125340	0.34%	0.015%

Instrument :

FID_C

ClientSampleId :

CC-A5

0.14% 0.006%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/22/2022
Supervised By :Ankita Jodhani 02/22/2022

				rters				
142	11.289	11.241	11.315	VV	622739	16143908	1.32%	0.058%
143	11.328	11.315	11.340	VV	284506	4173774		
144	11.421	11.340	11.458	VV	3898709	83891322		
145	11.480	11.458	11.501	VV	528767	11836793		
146	11.523	11.501	11.535	VV	506081	9146087		
147	11.538	11.535	11.560	VV	488192	6702061		
148	11.578	11.560	11.595	VV	461065	9263478	0.76%	0.033%
149	11.611	11.595	11.624	VV	455829	7526120	0.62%	0.027%
150	11.643	11.624	11.672	VV	548505	13496654	1.11%	0.049%
151	11.761	11.672	11.790	VV	849729	41775413	3.42%	0.150%
152	11.805	11.790	11.821	VV	572063	10238256	0.84%	0.037%
153	11.877	11.821	11.901	VV	623624	28314341	2.32%	0.102%
154	11.925	11.901	11.934	VV	606144	11495856	0.94%	0.041%
155	11.979	11.934	12.010	VV	872258	33223590	2.72%	0.119%
156	12.092	12.010	12.125	VV	955532	55036189	4.51%	0.198%
157	12.152	12.125	12.160	VV	853826	17429223	1.43%	0.063%
158	12.178	12.160	12.213	VV	912555	26170549	2.14%	0.094%
159	12.235	12.213	12.268	VV	900130	27766608	2.28%	0.100%
160	12.338	12.268	12.362	VV	1014808	53314269	4.37%	0.192%
161	12.374	12.362	12.385	VV	961091	13036735	1.07%	0.047%
162	12.414	12.385	12.436	VV	1435126	35630928	2.92%	0.128%
163	12.465	12.436	12.491	VV	1245075	37423620	3.07%	0.135%
164	12.527	12.491	12.541	VV	1202305	34993069	2.87%	0.126%
165	12.560	12.541	12.581	VV	1193073	27335461	2.24%	0.098%
166	12.592	12.581	12.625	VV	1150314	29235098	2.40%	0.105%
167	12.699	12.625	12.729	VV	1369403	76703107	6.28%	0.276%
168	12.774	12.729	12.804	VV	1532333	63551738	5.21%	0.229%
169	12.881	12.804	12.905	VV	3981406	128290677	10.51%	0.461%
170	12.924	12.905	12.988	VV	1925854	86201412	7.06%	0.310%
171	13.000	12.988	13.018	VV	1673757	29687127	2.43%	0.107%
172	13.049	13.018	13.072	VV	1921946	58316687	4.78%	0.210%
173	13.115	13.072	13.154	VV	1857377	90388421	7.41%	0.325%
174	13.174	13.154	13.183	VV	1966728	33291725	2.73%	0.120%
175	13.194	13.183	13.231	VV	1953384	54959906	4.50%	0.198%
176	13.281	13.231	13.303	VV	2314794	92825326	7.61%	0.334%
177	13.325	13.303	13.371	VV	2410431	92380996	7.57%	0.332%
178	13.424	13.371	13.433	VV	2379379	86761137	7.11%	0.312%
179	13.475	13.433	13.521	VV	2609701	130726208	10.71%	0.470%
180	13.551	13.521	13.591	VV	2770609	110043655	9.02%	0.396%
181	13.616	13.591	13.628	VV	2769680	58600084	4.80%	0.211%
182	13.667	13.628	13.683	VV	2951804	93111513	7.63%	0.335%
183	13.730	13.683	13.751	VV	2943194	116916128	9.58%	0.420%
184	13.798	13.751	13.821	VV	3014740	121982595	9.99%	0.439%
185	13.891	13.821	13.937	VV	3812594	232567408	19.06%	0.836%
186	13.958	13.937	13.975	VV	3516440	77827292	6.38%	0.280%
187	14.052	13.975	14.071	VV	3772676	206375256	16.91%	0.742%
188	14.085	14.071	14.115	VV	3761373	96251856	7.89%	0.346%
189	14.155	14.115	14.197	VV	3824587	181042498	14.83%	0.651%
190	14.223	14.197	14.241	VV	3835210	98174607	8.04%	0.353%
191	14.322	14.241	14.334	VV	4184987	224451793	18.39%	0.807%
192	14.373	14.334	14.418	VV	4491597	216350620	17.73%	0.778%
193	14.471	14.418	14.501	VV	4787678	224802664	18.42%	0.808%
194	14.516	14.501	14.578	VV	4606535	206178932	16.89%	0.741%

Instrument :

FID_C

ClientSampleId :

CC-A5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/22/2022
Supervised By :Ankita Jodhani 02/22/2022

					rterres				
195	14.637	14.578	14.661	VV	4828756	231044430	18.93%	0.831%	
196	14.681	14.661	14.735	VV	5002912	210809773	17.93%	0.831%	
197	14.803	14.735	14.819	VV	5181987	249563864	20.93%	0.831%	
198	14.836	14.819	14.854	VV	5220246	109288600	8.93%	0.831%	
199	14.871	14.854	14.891	VV	5326354	115919576	9.93%	0.831%	
200	14.948	14.891	14.975	VV	5453323	265298792	21.93%	0.831%	
201	14.998	14.975	15.010	VV	5549902	114021509	9.34%	0.410%	
202	15.049	15.010	15.091	VV	5721196	270943047	22.20%	0.974%	
203	15.117	15.091	15.131	VV	5742815	134634230	11.03%	0.484%	
204	15.151	15.131	15.194	VV	5777227	214233130	17.55%	0.770%	
205	15.233	15.194	15.295	VV	6028456	352541802	28.89%	1.268%	
206	15.341	15.295	15.358	VV	6834738	242049545	19.83%	0.870%	
207	15.383	15.358	15.425	VV	6802503	265625989	21.76%	0.955%	
208	15.437	15.425	15.455	VV	6487816	114505456	9.38%	0.412%	
209	15.460	15.455	15.500	VV	6411478	168938931	13.84%	0.607%	
210	15.563	15.500	15.596	VV	6569153	370538932	30.36%	1.332%	
211	15.660	15.596	15.721	VV	7194285	518895899	42.52%	1.866%	
212	15.731	15.721	15.749	VV	6904876	110999796	9.09%	0.399%	
213	15.759	15.749	15.790	VV	6822717	169032191	13.85%	0.608%	
214	15.810	15.790	15.861	VV	7166828	299693345	24.56%	1.078%	
215	15.912	15.861	15.985	VV	7491261	531553807	43.55%	1.911%	
216	16.038	15.985	16.073	VV	8216351	405886027	33.26%	1.459%	
217	16.186	16.073	16.195	VV	8566803	583616528	47.82%	2.099%	
218	16.206	16.195	16.271	VV	8623604	376727993	30.87%	1.355%	
219	16.309	16.271	16.321	VV	8222333	243992049	19.99%	0.877%	
220	16.347	16.321	16.411	VV	8344008	435883706	35.71%	1.567%	
221	16.505	16.411	16.520	VV	8691653	543716768	44.55%	1.955%	
222	16.585	16.520	16.648	VV	9128870	674085005	55.23%	2.424%	
223	16.698	16.648	16.767	VV	9054449	628324007	51.48%	2.259%	
224	16.849	16.767	16.916	VV	9573835	808938563	66.28%	2.909%	
225	16.929	16.916	16.998	VV	9336852	448164375	36.72%	1.611%	
226	17.083	16.998	17.147	VV	10446379	865507137	70.92%	3.112%	
227	17.221	17.147	17.341	VV	9851526	1101753781	90.27%	3.962%	
228	17.429	17.341	17.555	VV	10020244	1187391303	97.29%	4.270%	
229	17.572	17.555	17.590	VV	8781833	180302075	14.77%	0.648%	
230	17.635	17.590	17.651	VV	9002429	321208819	26.32%	1.155%	
231	17.688	17.651	17.708	VV	9174302	311525519	25.53%	1.120%	
232	17.721	17.708	17.832	VV	9305011	641796556	52.59%	2.308%	
233	17.905	17.832	18.062	VV	10309602	1220450056	100.00%	4.388%	
234	18.101	18.062	18.177	VV	8566738	549322532	45.01%	1.975%	
235	18.257	18.177	18.371	VV	8967291	914196557	74.91%	3.287%	
236	18.434	18.371	18.609	VV	7524387	956113316	78.34%	3.438%	
237	18.663	18.609	18.891	VV	6659783	1018985568	83.49%	3.664%	
238	18.936	18.891	19.081	VV	5644647	600387053	49.19%	2.159%	
239	19.117	19.081	19.191	VV	5021583	312842095	25.63%	1.125%	
240	19.199	19.191	19.271	VV	4615055	207239975	16.98%	0.745%	
241	19.319	19.271	19.378	VV	4874995	285681527	23.41%	1.027%	
242	19.417	19.378	19.462	VV	4086352	196777870	16.12%	0.708%	
243	19.479	19.462	19.528	VV	3814883	148380769	12.16%	0.534%	
244	19.547	19.528	19.645	VV	3593357	247414148	20.27%	0.890%	
245	19.698	19.645	19.938	VV	3796283	559661385	45.86%	2.012%	
246	19.956	19.938	20.051	VV	2967273	185143361	15.17%	0.666%	

Instrument :

FID_C

ClientSampleId :

CC-A5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/22/2022
Supervised By :Ankita Jodhani 02/22/2022

rteres									
247	20.069	20.051	20.141	VV	2713314	137468170	11.26%	0.494%	
248	20.153	20.141	20.164	VV	2490353	32734731			
249	20.184	20.164	20.247	VV	2571874	121980903			
250	20.265	20.247	20.311	VV	2425676	88455639			
251	20.321	20.311	20.393	VV	2231220	102120961			
252	20.443	20.393	20.518	VV	2033006	144888497	11.26%	0.494%	
253	20.564	20.518	20.625	VV	1902514	110366004	9.04%	0.397%	
254	20.640	20.625	20.727	VV	1535220	88095851	7.22%	0.317%	
255	20.756	20.727	20.891	VV	1339603	119892426	9.82%	0.431%	
256	20.910	20.891	20.958	VV	1123083	42736894	3.50%	0.154%	
257	20.973	20.958	21.031	VV	1010712	42279146	3.46%	0.152%	
258	21.050	21.031	21.194	VV	900110	80686395	6.61%	0.290%	
259	21.214	21.194	21.451	VBA	800579	96744678	7.93%	0.348%	
Sum of corrected areas: 27810726428									

Instrument :

FID_C

ClientSampleId :

CC-A5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/22/2022
Supervised By :Ankita Jodhani 02/22/2022

Aliphatic EPH 022122.M Tue Feb 22 10:45:24 2022