

rteres

Instrument :

FID_C

ClientSampleId :

2

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC04132

Data File : FC059210.D

Signal(s) : FID1A.CH

Acq On : 14 Apr 2022 00:50

Sample : N2379-04

Misc :

ALS Vial : 18 Sample Multiplier: 1

Reviewed By :Yogesh Patel 04/14/2022

Supervised By :mohammad ahmed 04/18/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.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	2.919	2.905	2.975	BV	52	709	0.02%	0.003%
2	3.003	2.975	3.013	VV	123	1597	0.05%	0.007%
3	3.029	3.013	3.044	VV	201	1659	0.05%	0.008%
4	3.057	3.044	3.091	PV	180	3297	0.10%	0.015%
5	3.095	3.091	3.125	VV	176	1526	0.05%	0.007%
6	3.141	3.125	3.159	VV	200	2140	0.06%	0.010%
7	3.171	3.159	3.191	VV	237	1784	0.05%	0.008%
8	3.224	3.191	3.238	PV	308	4499	0.14%	0.021%
9	3.247	3.238	3.325	VV	367	12792	0.38%	0.059%
10	3.362	3.325	3.395	VV	411	12535	0.38%	0.058%
11	3.428	3.395	3.438	VV	366	7749	0.23%	0.036%
12	3.446	3.438	3.491	VV	364	9415	0.28%	0.043%
13	3.507	3.491	3.541	VV	434	8409	0.25%	0.039%
14	3.552	3.541	3.588	VV	357	6705	0.20%	0.031%
15	3.600	3.588	3.651	VV	304	8438	0.25%	0.039%
16	3.663	3.651	3.705	VV	278	6828	0.21%	0.031%
17	3.735	3.705	3.778	VV	261	8924	0.27%	0.041%
18	3.801	3.778	3.818	VV	316	4890	0.15%	0.023%
19	3.829	3.818	3.858	VV	250	4185	0.13%	0.019%
20	3.867	3.858	3.911	VV	263	4593	0.14%	0.021%
21	3.924	3.911	3.941	VV	254	2168	0.07%	0.010%
22	4.008	3.941	4.038	VV	348	8644	0.26%	0.040%
23	4.044	4.038	4.092	VV	278	4246	0.13%	0.020%
24	4.169	4.092	4.214	VV	684	19150	0.58%	0.088%
25	4.225	4.214	4.311	VV	296	15867	0.48%	0.073%
26	4.351	4.311	4.398	VV	329	12259	0.37%	0.056%
27	4.414	4.398	4.428	VV	295	2887	0.09%	0.013%
28	4.447	4.428	4.470	VV	208	2597	0.08%	0.012%
29	4.503	4.470	4.525	PV	247	4879	0.15%	0.022%
30	4.539	4.525	4.579	VV	251	6459	0.19%	0.030%
31	4.599	4.579	4.663	VV	309	9200	0.28%	0.042%
32	4.678	4.663	4.702	VV	242	3575	0.11%	0.016%
33	4.715	4.702	4.776	VV	210	6147	0.18%	0.028%
34	4.807	4.776	4.829	VV	334	4362	0.13%	0.020%
35	4.841	4.829	4.864	PV	165	1982	0.06%	0.009%
36	4.873	4.864	4.945	VV	206	4301	0.13%	0.020%

37	4.962	4.945	4.995	VV	188	3032	0.09%	0.014%
38	5.032	4.995	5.078	PV	389	8112		
39	5.090	5.078	5.106	VV	184	2166		
40	5.151	5.106	5.191	VV	356	9556		
41	5.225	5.191	5.248	VV	207	6253		
42	5.313	5.248	5.421	PV	401	24218		
43	5.455	5.421	5.515	VV	299	11166	0.34%	0.051%
44	5.525	5.515	5.591	VV	253	7908	0.24%	0.036%
45	5.599	5.591	5.611	VV	206	2067	0.06%	0.010%
46	5.634	5.611	5.671	VV	361	7069	0.21%	0.033%
47	5.739	5.671	5.790	VV	922	19874	0.60%	0.092%
48	5.884	5.790	5.911	VV	230	13855	0.42%	0.064%
49	5.928	5.911	5.985	VV	380	9007	0.27%	0.041%
50	6.008	5.985	6.047	VV	798	13635	0.41%	0.063%
51	6.067	6.047	6.087	VV	222	4192	0.13%	0.019%
52	6.111	6.087	6.131	VV	299	5738	0.17%	0.026%
53	6.150	6.131	6.181	VV	660	8813	0.26%	0.041%
54	6.206	6.181	6.255	VV	325	7920	0.24%	0.036%
55	6.277	6.255	6.351	VV	322	11720	0.35%	0.054%
56	6.391	6.351	6.435	VV	342	9885	0.30%	0.046%
57	6.498	6.435	6.531	VV	376	13388	0.40%	0.062%
58	6.557	6.531	6.580	VV	462	7522	0.23%	0.035%
59	6.605	6.580	6.640	VV	534	11039	0.33%	0.051%
60	6.658	6.640	6.675	VV	361	5603	0.17%	0.026%
61	6.697	6.675	6.727	VV	707	12068	0.36%	0.056%
62	6.754	6.727	6.775	VV	384	8579	0.26%	0.040%
63	6.790	6.775	6.857	VV	353	13377	0.40%	0.062%
64	6.923	6.857	6.991	VV	1857	41441	1.25%	0.191%
65	7.012	6.991	7.028	VV	237	3970	0.12%	0.018%
66	7.086	7.028	7.161	VV	622	16870	0.51%	0.078%
67	7.181	7.161	7.210	PV	503	7780	0.23%	0.036%
68	7.235	7.210	7.259	VV	310	6539	0.20%	0.030%
69	7.275	7.259	7.301	VV	300	4155	0.12%	0.019%
70	7.359	7.301	7.421	VV	530	20869	0.63%	0.096%
71	7.439	7.421	7.465	VV	481	6605	0.20%	0.030%
72	7.484	7.465	7.511	VV	711	12544	0.38%	0.058%
73	7.535	7.511	7.578	VV	788	15233	0.46%	0.070%
74	7.604	7.578	7.658	VV	1202	21105	0.63%	0.097%
75	7.787	7.658	7.852	VV	3801	89572	2.69%	0.412%
76	7.893	7.852	8.061	VV	622	43799	1.32%	0.202%
77	8.071	8.061	8.095	VV	226	3075	0.09%	0.014%
78	8.153	8.095	8.181	PV	662	19849	0.60%	0.091%
79	8.203	8.181	8.251	VV	810	26230	0.79%	0.121%
80	8.274	8.251	8.293	VV	1077	19652	0.59%	0.090%
81	8.316	8.293	8.349	VV	2091	33634	1.01%	0.155%
82	8.370	8.349	8.415	VV	659	15411	0.46%	0.071%
83	8.517	8.415	8.578	VV	504	29130	0.88%	0.134%
84	8.604	8.578	8.657	VV	3462	54139	1.63%	0.249%
85	8.681	8.657	8.702	VV	516	8313	0.25%	0.038%
86	8.720	8.702	8.771	VV	374	7640	0.23%	0.035%
87	8.813	8.771	8.838	VV	294	7818	0.23%	0.036%
88	8.876	8.838	8.928	VV	287	10611	0.32%	0.049%
89	8.975	8.928	9.005	VV	784	21381	0.64%	0.098%

Instrument :

FID_C

ClientSampleId :

2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/14/2022

Supervised By :mohammad ahmed 04/18/2022

					rters			
90	9.023	9.005	9.038	VV	568	9580	0.29%	0.044%
91	9.058	9.038	9.085	VV	659	12404		
92	9.104	9.085	9.177	VV	641	23210		
93	9.202	9.177	9.238	VV	1095	17271		
94	9.326	9.238	9.348	VV	740	27990		
95	9.377	9.348	9.428	VV	3600	55789		
96	9.444	9.428	9.468	VV	385	7435	0.22%	0.034%
97	9.479	9.468	9.565	VV	322	10775	0.32%	0.050%
98	9.607	9.565	9.631	VV	204	5181	0.16%	0.024%
99	9.677	9.631	9.701	PV	489	9292	0.28%	0.043%
100	9.760	9.701	9.795	VV	1682	40573	1.22%	0.187%
101	9.855	9.795	9.883	VV	870	30288	0.91%	0.139%
102	9.900	9.883	9.928	VV	729	10674	0.32%	0.049%
103	10.013	9.928	10.061	VV	583	31353	0.94%	0.144%
104	10.111	10.061	10.151	VV	3850	65471	1.97%	0.301%
105	10.179	10.151	10.258	VV	2295	52386	1.57%	0.241%
106	10.328	10.258	10.381	VV	975	24982	0.75%	0.115%
107	10.440	10.381	10.465	PV	866	24812	0.75%	0.114%
108	10.490	10.465	10.548	VV	853	29176	0.88%	0.134%
109	10.562	10.548	10.598	VV	719	12940	0.39%	0.060%
110	10.614	10.598	10.648	VV	644	9168	0.28%	0.042%
111	10.745	10.648	10.773	VV	793	25948	0.78%	0.119%
112	10.810	10.773	10.860	VV	3712	64715	1.95%	0.298%
113	10.893	10.860	10.935	VV	2474	48215	1.45%	0.222%
114	10.961	10.935	10.981	VV	708	12458	0.37%	0.057%
115	10.997	10.981	11.025	VV	812	11158	0.34%	0.051%
116	11.050	11.025	11.064	VV	931	12230	0.37%	0.056%
117	11.102	11.064	11.218	VV	287513	3327196	100.00%	15.319%
118	11.240	11.218	11.344	VV	1451	57595	1.73%	0.265%
119	11.362	11.344	11.395	VV	588	13426	0.40%	0.062%
120	11.409	11.395	11.429	VV	556	8853	0.27%	0.041%
121	11.476	11.429	11.510	VV	3322	64320	1.93%	0.296%
122	11.534	11.510	11.631	VV	2226	66764	2.01%	0.307%
123	11.659	11.631	11.693	VV	773	20095	0.60%	0.093%
124	11.736	11.693	11.817	VV	6637	133420	4.01%	0.614%
125	11.851	11.817	11.870	VV	735	21945	0.66%	0.101%
126	11.884	11.870	11.911	VV	743	14862	0.45%	0.068%
127	11.933	11.911	11.978	VV	780	20294	0.61%	0.093%
128	12.057	11.978	12.088	VV	709	35638	1.07%	0.164%
129	12.112	12.088	12.146	VV	2960	46417	1.40%	0.214%
130	12.181	12.146	12.295	VV	1530	53473	1.61%	0.246%
131	12.324	12.295	12.340	PV	376	5440	0.16%	0.025%
132	12.399	12.340	12.435	VV	587	22466	0.68%	0.103%
133	12.470	12.435	12.493	VV	1549	32297	0.97%	0.149%
134	12.550	12.493	12.695	VV	181506	2373273	71.33%	10.927%
135	12.721	12.695	12.761	VV	2542	42830	1.29%	0.197%
136	12.799	12.761	12.821	VV	794	19032	0.57%	0.088%
137	12.835	12.821	12.894	VV	914	19003	0.57%	0.087%
138	12.958	12.894	13.044	PV	1005	42174	1.27%	0.194%
139	13.062	13.044	13.084	VV	400	7422	0.22%	0.034%
140	13.148	13.084	13.188	VV	449	22944	0.69%	0.106%
141	13.218	13.188	13.237	VV	1015	17046	0.51%	0.078%

Instrument :

FID_C

ClientSampleId :

2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/14/2022

Supervised By :mohammad ahmed 04/18/2022

142	13.261	13.237	13.282	VV	1731	27057	0.81%	0.125%
143	13.306	13.282	13.381	VV	1810	63430	0.81%	0.125%
144	13.405	13.381	13.438	VV	1016	23039	0.81%	0.125%
145	13.458	13.438	13.475	VV	502	8692	0.81%	0.125%
146	13.492	13.475	13.511	VV	466	7386	0.81%	0.125%
147	13.530	13.511	13.568	VV	479	13572	0.81%	0.125%
148	13.593	13.568	13.624	VV	1521	27417	0.82%	0.126%
149	13.702	13.624	13.808	VV	1843	91086	2.74%	0.419%
150	13.864	13.808	13.915	PV	2322	51433	1.55%	0.237%
151	13.947	13.915	13.975	VV	961	23680	0.71%	0.109%
152	14.105	13.975	14.171	VV	791	43072	1.29%	0.198%
153	14.245	14.171	14.295	VV	750	29431	0.88%	0.136%
154	14.357	14.295	14.381	VV	1741	52493	1.58%	0.242%
155	14.399	14.381	14.428	VV	2287	41629	1.25%	0.192%
156	14.445	14.428	14.471	VV	1622	25418	0.76%	0.117%
157	14.502	14.471	14.541	VV	743	19402	0.58%	0.089%
158	14.602	14.541	14.621	VV	1433	32690	0.98%	0.151%
159	14.639	14.621	14.682	VV	1034	23179	0.70%	0.107%
160	14.705	14.682	14.728	VV	353	6192	0.19%	0.029%
161	14.784	14.728	14.858	VV	21177	396498	11.92%	1.826%
162	14.928	14.858	15.017	VV	11241	201319	6.05%	0.927%
163	15.036	15.017	15.055	PV	167	2220	0.07%	0.010%
164	15.230	15.055	15.265	VV	326	24238	0.73%	0.112%
165	15.303	15.265	15.341	PV	957	22147	0.67%	0.102%
166	15.416	15.341	15.451	VV	1080	27244	0.82%	0.125%
167	15.481	15.451	15.547	VV	894	18596	0.56%	0.086%
168	15.796	15.547	15.841	PV	4969	113097	3.40%	0.521%
169	15.902	15.841	15.926	VV	2675	62363	1.87%	0.287%
170	15.972	15.926	16.008	VV	3935	80644	2.42%	0.371%
171	16.043	16.008	16.108	VV	667	22462	0.68%	0.103%
172	16.218	16.108	16.251	VV	1149	44656	1.34%	0.206%
173	16.361	16.251	16.381	VV	1613	71411	2.15%	0.329%
174	16.404	16.381	16.421	VV	2249	32967	0.99%	0.152%
175	16.437	16.421	16.467	VV	2048	29878	0.90%	0.138%
176	16.560	16.467	16.581	VV	333	16651	0.50%	0.077%
177	16.597	16.581	16.618	VV	214	3784	0.11%	0.017%
178	16.651	16.618	16.681	PV	951	19388	0.58%	0.089%
179	16.734	16.681	16.775	VV	4661	96811	2.91%	0.446%
180	16.810	16.775	16.846	VV	5211	90099	2.71%	0.415%
181	16.894	16.846	16.911	VV	589	18007	0.54%	0.083%
182	16.985	16.911	17.008	VV	608	21631	0.65%	0.100%
183	17.129	17.008	17.152	VV	1231	60190	1.81%	0.277%
184	17.206	17.152	17.220	VV	1608	52207	1.57%	0.240%
185	17.279	17.220	17.315	VV	4431	155340	4.67%	0.715%
186	17.332	17.315	17.408	VV	4471	111341	3.35%	0.513%
187	17.432	17.408	17.468	VV	1060	20664	0.62%	0.095%
188	17.526	17.468	17.548	PV	3208	55791	1.68%	0.257%
189	17.610	17.548	17.651	VV	14021	363487	10.92%	1.674%
190	17.669	17.651	17.711	VV	7491	158662	4.77%	0.731%
191	17.745	17.711	17.811	VV	3352	109008	3.28%	0.502%
192	17.904	17.811	17.953	VV	4308	143341	4.31%	0.660%
193	18.026	17.953	18.045	VV	2696	69443	2.09%	0.320%
194	18.084	18.045	18.125	VV	4072	119316	3.59%	0.549%

Instrument :

FID_C

ClientSampleId :

2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/14/2022

Supervised By :mohammad ahmed 04/18/2022

					rters			
195	18.170	18.125	18.237	PV	5508	129537	3.89%	0.596%
196	18.293	18.237	18.321	PV	6183	104302		
197	18.396	18.321	18.415	VV	12571	276569		
198	18.435	18.415	18.526	VV	12578	433624	13.86%	1.281%
199	18.572	18.526	18.619	VV	3192	128627	3.89%	0.596%
200	18.655	18.619	18.764	VV	6821	224878	6.82%	0.688%
201	18.875	18.764	18.928	PV	4370	83821	2.52%	0.386%
202	18.965	18.928	18.981	VV	1059	16583	0.50%	0.076%
203	19.146	18.981	19.177	PV	5534	278306	8.36%	1.281%
204	19.232	19.177	19.294	VV	6270	348133	10.46%	1.603%
205	19.329	19.294	19.361	VV	4315	149391	4.49%	0.688%
206	19.471	19.361	19.511	VV	5689	236185	7.10%	1.087%
207	19.727	19.511	19.797	VV	20670	1026549	30.85%	4.727%
208	19.819	19.797	19.904	VV	4037	186200	5.60%	0.857%
209	20.197	19.904	20.260	VV	35962	3029636	91.06%	13.949%
210	20.280	20.260	20.338	VV	24279	882104	26.51%	4.061%
211	20.353	20.338	20.379	VV	14517	341199	10.25%	1.571%
212	20.417	20.379	20.461	VV	13446	641687	19.29%	2.955%
213	20.479	20.461	20.598	VV	12446	681264	20.48%	3.137%
214	20.643	20.598	20.675	VV	6076	221456	6.66%	1.020%
215	20.708	20.675	20.751	VV	4120	135336	4.07%	0.623%
216	20.789	20.751	20.810	VV	1765	43415	1.30%	0.200%
217	20.859	20.810	20.884	PV	4352	125048	3.76%	0.576%
218	20.926	20.884	20.954	VV	3713	134007	4.03%	0.617%
219	21.039	20.954	21.083	VV	4202	215425	6.47%	0.992%
Sum of corrected areas:						21718704		

Instrument :
FID_C
ClientSampleId :
2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/14/2022
Supervised By :mohammad ahmed 04/18/2022

Aliphatic EPH 032522.M Thu Apr 14 11:42:11 2022