

rteres

Instrument :

FID_C

ClientSampleId :

OR-2-101222DL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC10142

Data File : FC061806.D

Signal(s) : FID1A.ch

Acq On : 14 Oct 2022 15:13

Sample : N5108-01DL 5X

Misc :

ALS Vial : 10 Sample Multiplier: 1

Reviewed By :Yogesh Patel 10/17/2022

Supervised By :Ankita Jodhani 10/17/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092022.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	3.343	3.323	3.428	VV	651	10475	0.43%	0.019%
2	3.715	3.690	3.781	VV	395	12993	0.54%	0.023%
3	4.625	4.592	4.648	VV	686	10363	0.43%	0.018%
4	5.050	4.996	5.078	VV	443	11480	0.47%	0.020%
5	5.448	5.427	5.465	VV	1070	12288	0.51%	0.022%
6	5.733	5.686	5.774	VV	692	22165	0.91%	0.039%
7	5.998	5.968	6.034	VV	10964	109282	4.50%	0.194%
8	6.057	6.034	6.111	VV	1381	27451	1.13%	0.049%
9	6.428	6.408	6.478	VV	742	12870	0.53%	0.023%
10	6.621	6.596	6.661	VV	524	10308	0.42%	0.018%
11	6.830	6.774	6.851	VV	451	11441	0.47%	0.020%
12	6.957	6.913	6.972	VV	530	12255	0.50%	0.022%
13	7.053	7.021	7.078	VV	9194	96736	3.98%	0.172%
14	7.134	7.114	7.166	VV	819	17729	0.73%	0.031%
15	7.189	7.166	7.219	VV	7232	75208	3.10%	0.133%
16	7.234	7.219	7.298	VV	416	12179	0.50%	0.022%
17	7.354	7.331	7.388	VV	819	12253	0.50%	0.022%
18	7.667	7.601	7.743	PV	127086	1264101	52.06%	2.244%
19	7.780	7.743	7.850	VV	1673	30661	1.26%	0.054%
20	7.937	7.896	7.964	VV	1739	29650	1.22%	0.053%
21	8.047	7.994	8.089	VV	3360	70346	2.90%	0.125%
22	8.154	8.121	8.169	VV	5302	62442	2.57%	0.111%
23	8.181	8.169	8.213	VV	3597	49098	2.02%	0.087%
24	8.223	8.213	8.253	VV	1259	16662	0.69%	0.030%
25	8.337	8.253	8.371	VV	7125	116587	4.80%	0.207%
26	8.390	8.371	8.408	VV	909	11446	0.47%	0.020%
27	8.427	8.408	8.461	VV	1329	16728	0.69%	0.030%
28	8.535	8.486	8.568	VV	84417	841747	34.66%	1.494%
29	8.583	8.568	8.603	VV	742	10508	0.43%	0.019%
30	8.633	8.603	8.659	VV	14748	151350	6.23%	0.269%
31	8.679	8.659	8.709	VV	1662	24701	1.02%	0.044%
32	8.761	8.709	8.786	VV	1325	31981	1.32%	0.057%
33	8.874	8.833	8.886	VV	2130	31007	1.28%	0.055%
34	8.905	8.886	8.931	VV	11551	124735	5.14%	0.221%
35	8.945	8.931	8.961	VV	789	11596	0.48%	0.021%
36	8.997	8.961	9.011	VV	859	18725	0.77%	0.033%

					rters			
37	9.044	9.011	9.065	VV	2432	36480	1.50%	0.065%
38	9.083	9.065	9.122	VV	1963	27250		
39	9.199	9.170	9.215	VV	1695	20672		
40	9.230	9.215	9.262	VV	1341	15812		
41	9.282	9.262	9.300	VV	916	10986		
42	9.335	9.300	9.355	VV	1654	25885		
43	9.376	9.355	9.391	VV	937	11977	0.49%	0.021%
44	9.417	9.391	9.471	VV	20418	235413	9.69%	0.418%
45	9.497	9.471	9.526	VV	2159	35585	1.47%	0.063%
46	9.568	9.526	9.611	VV	2995	72323	2.98%	0.128%
47	9.628	9.611	9.651	VV	1915	25023	1.03%	0.044%
48	9.678	9.651	9.714	VV	714	15158	0.62%	0.027%
49	9.739	9.714	9.763	VV	3284	42778	1.76%	0.076%
50	9.787	9.763	9.805	VV	677	14619	0.60%	0.026%
51	9.844	9.805	9.884	VV	8384	127823	5.26%	0.227%
52	9.901	9.884	9.920	VV	866	10547	0.43%	0.019%
53	10.163	10.141	10.193	VV	820	14204	0.58%	0.025%
54	10.215	10.193	10.244	VV	1295	21045	0.87%	0.037%
55	10.300	10.244	10.322	VV	4287	73875	3.04%	0.131%
56	10.339	10.322	10.380	VV	2206	32966	1.36%	0.059%
57	10.417	10.380	10.454	VV	2735	48948	2.02%	0.087%
58	10.470	10.454	10.530	VV	1096	32324	1.33%	0.057%
59	10.565	10.530	10.574	VV	1886	28611	1.18%	0.051%
60	10.586	10.574	10.599	VV	2211	27140	1.12%	0.048%
61	10.623	10.599	10.679	VV	5667	107955	4.45%	0.192%
62	10.718	10.700	10.736	VV	1304	17450	0.72%	0.031%
63	10.821	10.770	10.865	VV	92285	1003165	41.31%	1.781%
64	10.894	10.865	10.940	VV	26451	300466	12.37%	0.533%
65	10.970	10.940	10.981	VV	575	12195	0.50%	0.022%
66	11.109	11.055	11.150	PV	4671	65099	2.68%	0.116%
67	11.182	11.150	11.197	PV	636	13408	0.55%	0.024%
68	11.215	11.197	11.237	VV	1136	17545	0.72%	0.031%
69	11.268	11.237	11.288	VV	1644	27920	1.15%	0.050%
70	11.354	11.288	11.390	VV	3198	81360	3.35%	0.144%
71	11.419	11.390	11.444	VV	1457	21432	0.88%	0.038%
72	11.473	11.444	11.498	VV	2235	29690	1.22%	0.053%
73	11.513	11.498	11.538	VV	719	10124	0.42%	0.018%
74	11.587	11.538	11.610	VV	82786	908512	37.41%	1.613%
75	11.623	11.610	11.638	VV	10149	117186	4.83%	0.208%
76	11.654	11.638	11.691	VV	12918	148606	6.12%	0.264%
77	11.738	11.691	11.757	PV	13822	215099	8.86%	0.382%
78	11.771	11.757	11.786	VV	6871	81709	3.36%	0.145%
79	11.802	11.786	11.833	VV	9157	111435	4.59%	0.198%
80	11.878	11.857	11.899	VV	871	13293	0.55%	0.024%
81	11.940	11.899	11.962	VV	1671	34946	1.44%	0.062%
82	11.982	11.962	12.001	VV	2254	31395	1.29%	0.056%
83	12.020	12.001	12.054	VV	1048	24403	1.00%	0.043%
84	12.094	12.054	12.114	VV	6275	76586	3.15%	0.136%
85	12.126	12.114	12.138	VV	1026	11517	0.47%	0.020%
86	12.157	12.138	12.182	VV	1507	23865	0.98%	0.042%
87	12.241	12.182	12.258	VV	1074	22052	0.91%	0.039%
88	12.306	12.286	12.315	VV	882	11666	0.48%	0.021%
89	12.368	12.328	12.393	VV	1563	40703	1.68%	0.072%

Instrument :

FID_C

ClientSampleId :

OR-2-101222DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/17/2022
Supervised By :Ankita Jodhani 10/17/2022

90	12.414	12.393	12.454	VV	3048	56441	2.32%	0.100%
91	12.490	12.454	12.502	VV	1541	31691		
92	12.524	12.502	12.543	VV	8302	106683		
93	12.560	12.543	12.571	VV	3565	49834		
94	12.583	12.571	12.605	VV	4402	61388		
95	12.640	12.605	12.683	VV	95942	1114251	45.87%	1.546%
96	12.776	12.750	12.811	VV	4451	82100	3.38%	0.146%
97	12.827	12.811	12.843	VV	3669	49289	2.03%	0.087%
98	12.851	12.843	12.868	VV	2066	27894	1.15%	0.050%
99	12.875	12.868	12.909	VV	1889	30448	1.25%	0.054%
100	12.938	12.909	12.968	VV	77665	871043	35.87%	1.546%
101	13.025	12.968	13.059	VV	67864	946965	39.00%	1.681%
102	13.071	13.059	13.090	VV	1083	16132	0.66%	0.029%
103	13.112	13.090	13.126	VV	3139	39807	1.64%	0.071%
104	13.137	13.126	13.164	VV	2104	27289	1.12%	0.048%
105	13.205	13.164	13.246	PV	4802	94378	3.89%	0.168%
106	13.273	13.246	13.318	VV	2811	55052	2.27%	0.098%
107	13.335	13.318	13.352	VV	2848	35043	1.44%	0.062%
108	13.364	13.352	13.375	VV	1350	16112	0.66%	0.029%
109	13.398	13.375	13.424	VV	5800	88872	3.66%	0.158%
110	13.433	13.424	13.471	VV	785	11694	0.48%	0.021%
111	13.527	13.471	13.568	VV	18763	274580	11.31%	0.487%
112	13.596	13.568	13.609	VV	1816	27032	1.11%	0.048%
113	13.634	13.609	13.656	VV	13375	175521	7.23%	0.312%
114	13.674	13.656	13.698	VV	6828	90270	3.72%	0.160%
115	13.716	13.698	13.740	VV	1744	33491	1.38%	0.059%
116	13.804	13.740	13.825	VV	6840	166334	6.85%	0.295%
117	13.845	13.825	13.881	VV	5743	74117	3.05%	0.132%
118	13.918	13.881	13.939	VV	937	18254	0.75%	0.032%
119	14.014	13.965	14.043	VV	847	23713	0.98%	0.042%
120	14.108	14.072	14.131	VV	891	14595	0.60%	0.026%
121	14.229	14.131	14.245	VV	3382	86798	3.57%	0.154%
122	14.260	14.245	14.304	VV	4319	79515	3.27%	0.141%
123	14.341	14.304	14.398	VV	3762	118682	4.89%	0.211%
124	14.401	14.398	14.414	VV	1332	11933	0.49%	0.021%
125	14.440	14.414	14.480	VV	6341	119696	4.93%	0.212%
126	14.504	14.480	14.527	VV	11108	153048	6.30%	0.272%
127	14.563	14.527	14.607	VV	3352	90559	3.73%	0.161%
128	14.628	14.607	14.646	VV	1520	24225	1.00%	0.043%
129	14.686	14.646	14.744	VV	2483	72084	2.97%	0.128%
130	14.767	14.744	14.786	VV	3130	40535	1.67%	0.072%
131	14.814	14.786	14.835	VV	38330	466838	19.23%	0.829%
132	14.856	14.835	14.926	VV	37185	496453	20.44%	0.881%
133	14.976	14.926	15.035	VV	11004	198505	8.17%	0.352%
134	15.053	15.035	15.089	VV	2280	37206	1.53%	0.066%
135	15.121	15.089	15.140	PV	2627	49831	2.05%	0.088%
136	15.156	15.140	15.211	VV	3052	68352	2.81%	0.121%
137	15.263	15.211	15.277	VV	1887	41600	1.71%	0.074%
138	15.300	15.277	15.341	VV	1850	43563	1.79%	0.077%
139	15.401	15.374	15.424	VV	2387	37218	1.53%	0.066%
140	15.446	15.424	15.461	VV	1857	28491	1.17%	0.051%
141	15.488	15.461	15.509	VV	8788	121836	5.02%	0.216%

Instrument :

FID_C

ClientSampleId :

OR-2-101222DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/17/2022
Supervised By :Ankita Jodhani 10/17/2022

					rters				
142	15.527	15.509	15.552	VV	4062	59882	2.47%	0.106%	
143	15.571	15.552	15.589	VV	2969	40402			
144	15.647	15.589	15.686	VV	6842	184936			
145	15.726	15.686	15.753	VV	2638	48212			
146	15.770	15.753	15.790	VV	864	16528			
147	15.812	15.790	15.868	VV	2192	58980			
148	15.906	15.868	15.951	VV	3700	94763	3.90%	0.168%	
149	16.020	15.951	16.052	VV	1497	66615	2.74%	0.118%	
150	16.091	16.052	16.115	VV	2941	74924	3.09%	0.133%	
151	16.126	16.115	16.140	VV	2048	25992	1.07%	0.046%	
152	16.161	16.140	16.173	VV	2832	44492	1.83%	0.079%	
153	16.194	16.173	16.224	VV	2981	79323	3.27%	0.141%	
154	16.256	16.224	16.263	VV	2475	51773	2.13%	0.092%	
155	16.291	16.263	16.322	VV	3819	98828	4.07%	0.175%	
156	16.373	16.322	16.437	VV	40477	842194	34.68%	1.495%	
157	16.502	16.437	16.526	VV	10448	214285	8.82%	0.380%	
158	16.544	16.526	16.576	VV	3966	95468	3.93%	0.169%	
159	16.621	16.576	16.638	VV	3582	116514	4.80%	0.207%	
160	16.693	16.638	16.720	VV	25468	505995	20.84%	0.898%	
161	16.750	16.720	16.793	VV	33848	515912	21.25%	0.916%	
162	16.852	16.793	16.884	VV	13841	348882	14.37%	0.619%	
163	16.903	16.884	16.929	VV	5814	139617	5.75%	0.248%	
164	16.997	16.929	17.038	VV	6554	351675	14.48%	0.624%	
165	17.057	17.038	17.074	VV	5770	114889	4.73%	0.204%	
166	17.116	17.074	17.151	VV	10265	351360	14.47%	0.624%	
167	17.159	17.151	17.194	VV	7427	163225	6.72%	0.290%	
168	17.253	17.194	17.261	VV	8220	260023	10.71%	0.462%	
169	17.275	17.261	17.291	VV	8354	140971	5.81%	0.250%	
170	17.303	17.291	17.321	VV	7687	127695	5.26%	0.227%	
171	17.337	17.321	17.355	VV	7975	146020	6.01%	0.259%	
172	17.367	17.355	17.384	VV	6867	114330	4.71%	0.203%	
173	17.412	17.384	17.444	VV	10055	283101	11.66%	0.503%	
174	17.474	17.444	17.492	VV	7086	193875	7.98%	0.344%	
175	17.522	17.492	17.551	VV	7589	240726	9.91%	0.427%	
176	17.597	17.551	17.609	VV	7414	236061	9.72%	0.419%	
177	17.669	17.609	17.678	VV	8872	325903	13.42%	0.578%	
178	17.740	17.678	17.770	VV	13204	568587	23.42%	1.009%	
179	17.842	17.770	17.855	VV	10246	485912	20.01%	0.862%	
180	17.887	17.855	17.939	VV	14886	608052	25.04%	1.079%	
181	17.974	17.939	17.992	VV	10934	334151	13.76%	0.593%	
182	18.027	17.992	18.045	VV	15999	406957	16.76%	0.722%	
183	18.056	18.045	18.077	VV	13297	244931	10.09%	0.435%	
184	18.118	18.077	18.143	VV	29713	711114	29.28%	1.262%	
185	18.162	18.143	18.188	VV	18735	434031	17.87%	0.770%	
186	18.201	18.188	18.223	VV	13777	275577	11.35%	0.489%	
187	18.253	18.223	18.271	VV	19923	467463	19.25%	0.830%	
188	18.285	18.271	18.304	VV	16878	306390	12.62%	0.544%	
189	18.319	18.304	18.343	VV	13719	298720	12.30%	0.530%	
190	18.372	18.343	18.400	VV	28656	641263	26.41%	1.138%	
191	18.416	18.400	18.427	VV	14046	218213	8.99%	0.387%	
192	18.457	18.427	18.478	VV	15749	452153	18.62%	0.803%	
193	18.504	18.478	18.528	VV	20959	524996	21.62%	0.932%	
194	18.571	18.528	18.598	VV	19884	712440	29.34%	1.265%	

Instrument :

FID_C

ClientSampleId :

OR-2-101222DL

Manual IntegrationsAPPROVED

 Reviewed By :Yogesh Patel 10/17/2022
 Supervised By :Ankita Jodhani 10/17/2022

							Instrument : FID_C	
							ClientSampleId : OR-2-101222DL	
195	18.604	18.598	18.616	VV	16534	182884	7.53%	0.325%
196	18.633	18.616	18.646	VV	17180	291186	11.11%	0.325%
197	18.675	18.646	18.698	VV	20716	579229	23.23%	0.325%
198	18.725	18.698	18.745	VV	20124	539315	22.22%	0.325%
199	18.770	18.745	18.788	VV	19297	479099	19.19%	0.325%
200	18.808	18.788	18.828	VV	20272	461775	19.19%	0.325%
201	18.892	18.828	18.917	VV	20652	1048925	43.20%	1.862%
202	18.969	18.917	18.992	VV	24919	1004238	41.36%	1.783%
203	19.012	18.992	19.030	VV	23200	512716	21.11%	0.910%
204	19.085	19.030	19.114	VV	23822	1156836	47.64%	2.053%
205	19.165	19.114	19.180	VV	24745	941016	38.75%	1.670%
206	19.242	19.180	19.259	VV	26531	1213291	49.97%	2.154%
207	19.268	19.259	19.288	VV	26186	447424	18.43%	0.794%
208	19.311	19.288	19.325	VV	26733	597579	24.61%	1.061%
209	19.356	19.325	19.417	VV	29948	1529845	63.00%	2.715%
210	19.478	19.417	19.498	VV	31258	1413143	58.20%	2.508%
211	19.530	19.498	19.571	VV	36445	1471636	60.60%	2.612%
212	19.595	19.571	19.620	VV	37322	1031243	42.47%	1.830%
213	19.691	19.620	19.707	VV	36649	1869635	76.99%	3.319%
214	19.729	19.707	19.751	VV	37966	953150	39.25%	1.692%
215	19.777	19.751	19.798	VV	36404	1011571	41.66%	1.796%
216	19.809	19.798	19.830	VV	35729	668956	27.55%	1.187%
217	19.907	19.830	19.934	VV	43863	2428255	100.00%	4.310%
218	19.975	19.934	19.987	VV	44891	1336076	55.02%	2.372%
219	20.002	19.987	20.025	VV	44096	991778	40.84%	1.760%
220	20.039	20.025	20.071	VV	42999	1153957	47.52%	2.048%
221	20.091	20.071	20.131	VV	42939	1481087	60.99%	2.629%
Sum of corrected areas:							56338216	

Instrument :
FID_C
ClientSampleId :
OR-2-101222DL

Manual IntegrationsAPPROVED
Reviewed By :Yogesh Patel 10/17/2022
Supervised By :Ankita Jodhani 10/17/2022

Aliphatic EPH 092022.M Sat Oct 15 17:39:52 2022