

rteres

Instrument :

FID_D

ClientSampleId :

290533-EPH-2DL2

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD08122
 Data File : FD043568.D
 Signal(s) : FID2B.ch
 Acq On : 12 Aug 2022 16:05
 Sample : N4148-02DL2 100X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/15/2022
 Supervised By :Ankita Jodhani 08/15/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072522.M
 Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.098	2.085	2.118	PV	195	2152	0.06%	0.002%
2	2.134	2.118	2.164	VV	911	9074	0.26%	0.008%
3	2.178	2.164	2.223	PV	736	9246	0.26%	0.008%
4	2.233	2.223	2.244	VV	158	1359	0.04%	0.001%
5	2.254	2.244	2.264	VV	224	1651	0.05%	0.001%
6	2.275	2.264	2.292	VV	217	1987	0.06%	0.002%
7	2.302	2.292	2.317	VV	155	1103	0.03%	0.001%
8	2.332	2.317	2.340	PV	104	1084	0.03%	0.001%
9	2.378	2.340	2.394	VV	337	6305	0.18%	0.006%
10	2.430	2.394	2.453	VV	317	8193	0.23%	0.007%
11	2.466	2.453	2.475	VV	409	4267	0.12%	0.004%
12	2.487	2.475	2.498	VV	291	3734	0.11%	0.003%
13	2.528	2.498	2.551	VV	328	7515	0.21%	0.007%
14	2.559	2.551	2.583	VV	557	4645	0.13%	0.004%
15	2.615	2.583	2.627	VV	212	3263	0.09%	0.003%
16	2.637	2.627	2.667	VV	301	4143	0.12%	0.004%
17	2.717	2.667	2.744	VV	386	7227	0.20%	0.007%
18	2.754	2.744	2.794	VV	214	3660	0.10%	0.003%
19	2.854	2.794	2.866	VV	289	4933	0.14%	0.004%
20	2.879	2.866	2.894	VV	303	2772	0.08%	0.003%
21	2.938	2.894	2.977	VV	298	10232	0.29%	0.009%
22	2.991	2.977	3.026	VV	307	5362	0.15%	0.005%
23	3.035	3.026	3.045	VV	244	1639	0.05%	0.001%
24	3.060	3.045	3.088	VV	195	3453	0.10%	0.003%
25	3.093	3.088	3.110	VV	300	2050	0.06%	0.002%
26	3.129	3.110	3.143	VV	286	3140	0.09%	0.003%
27	3.176	3.143	3.192	PV	250	4552	0.13%	0.004%
28	3.232	3.192	3.297	VV	386	12562	0.35%	0.011%
29	3.313	3.297	3.334	VV	353	5699	0.16%	0.005%
30	3.341	3.334	3.351	VV	145	1748	0.05%	0.002%
31	3.572	3.351	3.605	VV	1773	139301	3.92%	0.127%
32	3.628	3.605	3.808	VV	1645	145394	4.09%	0.132%
33	3.827	3.808	3.924	VV	800	49904	1.40%	0.045%
34	3.930	3.924	3.944	VV	754	7329	0.21%	0.007%
35	3.983	3.944	4.054	VV	758	37029	1.04%	0.034%
36	4.069	4.054	4.085	VV	604	8145	0.23%	0.007%

37	4.100	4.085	4.148	VV	513	14017	0.39%	0.013%
38	4.176	4.148	4.260	VV	444	21793		
39	4.278	4.260	4.331	VV	380	12776		
40	4.337	4.331	4.358	VV	428	5100		
41	4.385	4.358	4.451	VV	459	18984		
42	4.509	4.451	4.554	VV	389	17818		
43	4.565	4.554	4.603	VV	342	6865	0.19%	0.006%
44	4.630	4.603	4.722	VV	384	16260	0.46%	0.015%
45	4.803	4.722	4.921	VV	470	33531	0.94%	0.030%
46	4.962	4.921	5.068	PV	288	16217	0.46%	0.015%
47	5.094	5.068	5.121	VV	257	6431	0.18%	0.006%
48	5.135	5.121	5.158	VV	371	4588	0.13%	0.004%
49	5.187	5.158	5.292	VV	344	18459	0.52%	0.017%
50	5.310	5.292	5.380	VV	250	9118	0.26%	0.008%
51	5.438	5.380	5.474	VV	407	13369	0.38%	0.012%
52	5.579	5.474	5.696	PV	519	37632	1.06%	0.034%
53	5.711	5.696	5.731	VV	284	5350	0.15%	0.005%
54	5.739	5.731	5.756	VV	380	3608	0.10%	0.003%
55	5.790	5.756	5.836	VV	256	10228	0.29%	0.009%
56	5.867	5.836	5.908	VV	346	8459	0.24%	0.008%
57	5.993	5.908	6.031	VV	456	24625	0.69%	0.022%
58	6.047	6.031	6.074	VV	402	7522	0.21%	0.007%
59	6.124	6.074	6.148	VV	508	16632	0.47%	0.015%
60	6.229	6.148	6.282	VV	705	30724	0.86%	0.028%
61	6.341	6.282	6.441	VV	604	35834	1.01%	0.033%
62	6.534	6.441	6.558	PV	297	13669	0.38%	0.012%
63	6.577	6.558	6.618	VV	294	7258	0.20%	0.007%
64	6.650	6.618	6.671	PV	282	4452	0.13%	0.004%
65	6.780	6.671	6.808	VV	482	19497	0.55%	0.018%
66	6.939	6.808	6.974	VV	554	31389	0.88%	0.029%
67	7.033	6.974	7.068	VV	481	18321	0.52%	0.017%
68	7.083	7.068	7.124	VV	615	14136	0.40%	0.013%
69	7.184	7.124	7.244	VV	622	30517	0.86%	0.028%
70	7.287	7.244	7.358	VV	1179	48559	1.37%	0.044%
71	7.385	7.358	7.442	VV	643	27681	0.78%	0.025%
72	7.482	7.442	7.542	VV	1303	57034	1.60%	0.052%
73	7.614	7.542	7.664	VV	6883	155495	4.37%	0.141%
74	7.681	7.664	7.704	VV	1447	29333	0.83%	0.027%
75	7.734	7.704	7.754	VV	2540	52246	1.47%	0.047%
76	7.781	7.754	7.799	VV	2208	48060	1.35%	0.044%
77	7.817	7.799	7.844	VV	2021	48284	1.36%	0.044%
78	7.912	7.844	7.952	VV	4283	168138	4.73%	0.153%
79	7.991	7.952	8.034	VV	3382	146843	4.13%	0.133%
80	8.057	8.034	8.127	VV	3775	179877	5.06%	0.163%
81	8.170	8.127	8.222	VV	4740	227841	6.41%	0.207%
82	8.334	8.222	8.372	VV	12456	470410	13.23%	0.427%
83	8.393	8.372	8.411	VV	6657	128269	3.61%	0.117%
84	8.429	8.411	8.449	VV	5999	130950	3.68%	0.119%
85	8.481	8.449	8.501	VV	7020	189532	5.33%	0.172%
86	8.563	8.501	8.584	VV	9089	348695	9.81%	0.317%
87	8.630	8.584	8.651	VV	15153	376540	10.59%	0.342%
88	8.696	8.651	8.731	VV	13038	471533	13.26%	0.428%
89	8.792	8.731	8.809	VV	10147	410616	11.55%	0.373%

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Supervised By :Ankita Jodhani 08/15/2022

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					rt	Area	Area%	Height
90	8.859	8.809	8.879	VV	11597	423792	11.92%	0.385%
91	8.917	8.879	8.971	VV	12952	592732	16.84%	0.533%
92	8.994	8.971	9.018	VV	11445	300054	8.84%	0.272%
93	9.080	9.018	9.104	VV	13133	587704	16.84%	0.533%
94	9.137	9.104	9.169	VV	12274	442952	12.64%	0.385%
95	9.223	9.169	9.258	VV	14310	661534	18.84%	0.586%
96	9.302	9.258	9.340	VV	15820	694190	19.53%	0.631%
97	9.380	9.340	9.420	VV	24925	872537	24.54%	0.793%
98	9.454	9.420	9.479	VV	18491	586634	16.50%	0.533%
99	9.499	9.479	9.514	VV	17596	354195	9.96%	0.322%
100	9.549	9.514	9.574	VV	18591	611632	17.21%	0.556%
101	9.603	9.574	9.664	VV	16948	888367	24.99%	0.807%
102	9.732	9.664	9.753	VV	21740	1010682	28.43%	0.918%
103	9.773	9.753	9.798	VV	25800	575077	16.18%	0.522%
104	9.853	9.798	9.916	VV	23142	1480062	41.63%	1.344%
105	9.945	9.916	9.971	VV	21789	678712	19.09%	0.617%
106	10.042	9.971	10.062	VV	22986	1189177	33.45%	1.080%
107	10.160	10.062	10.184	VV	40213	2038470	57.34%	1.852%
108	10.205	10.184	10.228	VV	31322	748948	21.07%	0.680%
109	10.248	10.228	10.271	VV	30579	719557	20.24%	0.654%
110	10.304	10.271	10.331	VV	33021	1002796	28.21%	0.911%
111	10.353	10.331	10.381	VV	26492	770560	21.68%	0.700%
112	10.438	10.381	10.468	VV	30222	1489485	41.90%	1.353%
113	10.508	10.468	10.541	VV	38365	1412130	39.72%	1.283%
114	10.581	10.541	10.684	VV	63188	3281726	92.32%	2.981%
115	10.714	10.684	10.732	VV	34627	947650	26.66%	0.861%
116	10.751	10.732	10.803	VV	35035	1438197	40.46%	1.306%
117	10.830	10.803	10.866	VV	40787	1396379	39.28%	1.268%
118	10.888	10.866	10.943	VV	38449	1701692	47.87%	1.546%
119	11.014	10.943	11.088	VV	40546	3228584	90.82%	2.933%
120	11.106	11.088	11.124	VV	38301	825367	23.22%	0.750%
121	11.209	11.124	11.234	VV	46579	2650193	74.55%	2.407%
122	11.300	11.234	11.351	VV	62090	3089238	86.90%	2.806%
123	11.365	11.351	11.388	VV	39853	837753	23.57%	0.761%
124	11.411	11.388	11.431	VV	38191	955042	26.87%	0.868%
125	11.517	11.431	11.551	VV	50685	3047128	85.72%	2.768%
126	11.604	11.551	11.628	VV	43720	1893220	53.26%	1.720%
127	11.646	11.628	11.661	VV	41524	800965	22.53%	0.728%
128	11.698	11.661	11.744	VV	43608	2059844	57.94%	1.871%
129	11.764	11.744	11.794	VV	42910	1215776	34.20%	1.104%
130	11.819	11.794	11.833	VV	42599	985697	27.73%	0.895%
131	11.863	11.833	11.934	VV	48692	2653537	74.64%	2.410%
132	11.957	11.934	12.052	VV	43007	2848183	80.12%	2.587%
133	12.100	12.052	12.121	VV	38649	1576962	44.36%	1.432%
134	12.150	12.121	12.228	VV	43432	2570723	72.31%	2.335%
135	12.258	12.228	12.278	VV	38673	1150099	32.35%	1.045%
136	12.293	12.278	12.321	VV	39253	975245	27.43%	0.886%
137	12.374	12.321	12.411	VV	38018	2000307	56.27%	1.817%
138	12.438	12.411	12.494	VV	40295	1881005	52.91%	1.709%
139	12.517	12.494	12.565	VV	42056	1620286	45.58%	1.472%
140	12.583	12.565	12.724	VV	37702	3294243	92.67%	2.992%
141	12.773	12.724	12.821	VV	36587	1958685	55.10%	1.779%

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rteres						20.56%	0.664%		
142	12.836	12.821	12.858	VV	33869	730954	32	Manual IntegrationsAPPROVED	
143	12.877	12.858	12.918	VV	33794	1150691	32		
144	12.961	12.918	12.984	VV	36801	1311802	36		
145	13.014	12.984	13.044	VV	34848	1175204	33		
146	13.060	13.044	13.109	VV	31384	1168074	32		
147	13.186	13.109	13.315	VV	31919	3554902	100	Reviewed By :Yogesh Patel 08/15/2022	
148	13.357	13.315	13.524	VV	30987	3312658	93.19%	3.009%	Supervised By :Ankita Jodhani 08/15/2022
149	13.560	13.524	13.588	VV	25884	941948	26.50%	0.856%	
150	13.623	13.588	13.671	VV	25537	1196456	33.66%	1.087%	
151	13.713	13.671	13.741	VV	24371	961008	27.03%	0.873%	
152	13.768	13.741	13.844	VV	23451	1337025	37.61%	1.215%	
153	13.850	13.844	13.884	VV	20570	472948	13.30%	0.430%	
154	13.941	13.884	14.061	VV	23077	2116378	59.53%	1.922%	
155	14.118	14.061	14.158	VV	18419	1034997	29.11%	0.940%	
156	14.177	14.158	14.253	VV	17369	957901	26.95%	0.870%	
157	14.275	14.253	14.314	VV	17181	589084	16.57%	0.535%	
158	14.332	14.314	14.380	VV	17210	619975	17.44%	0.563%	
159	14.399	14.380	14.454	VV	15682	652578	18.36%	0.593%	
160	14.478	14.454	14.501	VV	15208	399360	11.23%	0.363%	
161	14.521	14.501	14.634	VV	14416	1039625	29.24%	0.944%	
162	14.659	14.634	14.771	VV	12396	968501	27.24%	0.880%	
163	14.814	14.771	14.844	VV	12076	493620	13.89%	0.448%	
164	14.865	14.844	14.934	VV	11351	558497	15.71%	0.507%	
165	14.949	14.934	14.981	VV	10035	266020	7.48%	0.242%	
166	15.010	14.981	15.038	VV	9617	316902	8.91%	0.288%	
167	15.057	15.038	15.128	VV	9307	468694	13.18%	0.426%	
168	15.141	15.128	15.168	VV	8160	196181	5.52%	0.178%	
169	15.198	15.168	15.220	VV	8624	258729	7.28%	0.235%	
170	15.241	15.220	15.303	VV	8682	393976	11.08%	0.358%	
171	15.333	15.303	15.478	VV	8431	743049	20.90%	0.675%	
172	15.513	15.478	15.608	VV	6270	452049	12.72%	0.411%	
173	15.642	15.608	15.778	VV	6095	538317	15.14%	0.489%	
174	15.792	15.778	15.808	VV	4741	85537	2.41%	0.078%	
175	15.831	15.808	15.849	VV	5152	116425	3.28%	0.106%	
176	15.864	15.849	15.961	VV	4863	269771	7.59%	0.245%	
177	16.015	15.961	16.098	VV	3891	271819	7.65%	0.247%	
178	16.147	16.098	16.258	VV	3271	263151	7.40%	0.239%	
179	16.272	16.258	16.289	VV	2263	39976	1.12%	0.036%	
180	16.311	16.289	16.371	VV	2464	96717	2.72%	0.088%	
181	16.391	16.371	16.440	VV	2238	66758	1.88%	0.061%	
182	16.466	16.440	16.608	VV	1571	119171	3.35%	0.108%	
183	16.615	16.608	16.698	VV	990	41811	1.18%	0.038%	
184	16.778	16.698	16.843	VV	1185	54599	1.54%	0.050%	
185	16.897	16.843	16.934	VV	438	17260	0.49%	0.016%	
186	16.975	16.934	16.993	VV	284	8988	0.25%	0.008%	
187	17.018	16.993	17.061	VV	436	12226	0.34%	0.011%	
188	17.093	17.061	17.172	VV	516	18789	0.53%	0.017%	
189	17.226	17.172	17.294	VV	670	19640	0.55%	0.018%	
190	17.361	17.294	17.384	PV	329	13439	0.38%	0.012%	
191	17.518	17.384	17.534	VV	332	17500	0.49%	0.016%	
192	17.570	17.534	17.588	VV	463	10002	0.28%	0.009%	
193	17.663	17.588	17.711	VV	1019	31803	0.89%	0.029%	
194	17.804	17.711	17.820	VV	955	32039	0.90%	0.029%	

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0.51% 0.016%

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 Approved By :Dr. Ashish Kulkarni 08/15/2022

Supervised By :Ankita Jodhani 08/15/2022

195	17.835	17.820	17.868	VV	825	18016	0
196	18.085	17.868	18.124	VV	2440	203126	5
197	18.173	18.124	18.201	VV	2062	87000	2
Sum of corrected areas:						1100	

Aliphatic EPH 072522.M Mon Aug 15 04:02:57 2022