

rteres

Instrument :

FID_D

ClientSampleId :

HD-1-072722-EPH-2DL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD07292
 Data File : FD043415.D
 Signal(s) : FID2B.ch
 Acq On : 29 Jul 2022 15:02
 Sample : N3924-02DL 5X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/01/2022
 Supervised By :Ankita Jodhani 08/01/2022

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	2.093	2.048	2.115	BV	1602	12533	0.39%	0.044%
2	2.128	2.115	2.158	PV	1771	12784	0.39%	0.045%
3	2.170	2.158	2.442	VV	1415	-18157	-0.56%	-0.064%
4	2.457	2.442	2.824	PV	629	-8656	-0.27%	-0.031%
5	2.827	2.824	2.879	VV	162	2519	0.08%	0.009%
6	2.887	2.879	3.012	PV	93	2585	0.08%	0.009%
7	3.022	3.012	3.077	PV	133	3008	0.09%	0.011%
8	3.087	3.077	3.190	PV	263	3026	0.09%	0.011%
9	3.201	3.190	3.271	PV	112	2359	0.07%	0.008%
10	3.283	3.271	3.345	VV	160	3014	0.09%	0.011%
11	3.355	3.345	3.458	PV	118	4847	0.15%	0.017%
12	3.465	3.458	3.501	PV	105	1689	0.05%	0.006%
13	3.509	3.501	3.542	VV	105	1143	0.04%	0.004%
14	3.549	3.542	3.587	VV	107	1442	0.04%	0.005%
15	3.599	3.587	3.644	PV	186	3469	0.11%	0.012%
16	3.652	3.644	3.662	VV	110	1069	0.03%	0.004%
17	3.670	3.662	3.681	VV	158	1377	0.04%	0.005%
18	3.692	3.681	3.721	VV	185	3283	0.10%	0.012%
19	3.727	3.721	3.763	VV	176	2370	0.07%	0.008%
20	3.786	3.763	3.841	VV	190	5243	0.16%	0.019%
21	3.847	3.841	3.905	VV	137	4642	0.14%	0.016%
22	3.918	3.905	3.952	VV	136	1934	0.06%	0.007%
23	3.996	3.952	4.123	PV	342	15758	0.48%	0.056%
24	4.144	4.123	4.244	VV	463	11348	0.35%	0.040%
25	4.255	4.244	4.341	VV	113	2397	0.07%	0.008%
26	4.360	4.341	4.443	PV	134	5444	0.17%	0.019%
27	4.458	4.443	4.491	VV	130	2265	0.07%	0.008%
28	4.499	4.491	4.505	VV	99	668	0.02%	0.002%
29	4.519	4.505	4.545	VV	189	2477	0.08%	0.009%
30	4.558	4.545	4.574	PV	168	1395	0.04%	0.005%
31	4.584	4.574	4.644	VV	165	3912	0.12%	0.014%
32	4.652	4.644	4.671	VV	148	1278	0.04%	0.005%
33	4.678	4.671	4.696	VV	155	1733	0.05%	0.006%
34	4.705	4.696	4.764	VV	227	5009	0.15%	0.018%
35	4.775	4.764	4.791	VV	138	1663	0.05%	0.006%
36	4.804	4.791	4.868	VV	161	4425	0.14%	0.016%

					retention			
37	4.875	4.868	4.894	PV	163	1396	0.04%	0.005%
38	4.903	4.894	4.928	VV	177	1445		
39	4.944	4.928	4.971	VV	154	2641		
40	4.980	4.971	5.038	VV	131	3805		
41	5.045	5.038	5.055	VV	125	767		
42	5.067	5.055	5.076	VV	156	1212		
43	5.087	5.076	5.124	VV	167	2525	0.08%	0.009%
44	5.151	5.124	5.174	VV	224	3301	0.10%	0.012%
45	5.192	5.174	5.218	PV	131	2193	0.07%	0.008%
46	5.228	5.218	5.315	VV	239	5056	0.16%	0.018%
47	5.341	5.315	5.381	PV	186	3484	0.11%	0.012%
48	5.398	5.381	5.409	VV	140	1685	0.05%	0.006%
49	5.417	5.409	5.441	VV	118	1953	0.06%	0.007%
50	5.456	5.441	5.494	VV	274	5575	0.17%	0.020%
51	5.507	5.494	5.550	VV	196	2348	0.07%	0.008%
52	5.574	5.550	5.611	VV	178	3268	0.10%	0.012%
53	5.625	5.611	5.671	VV	232	3321	0.10%	0.012%
54	5.687	5.671	5.703	VV	91	1228	0.04%	0.004%
55	5.730	5.703	5.742	VV	236	3122	0.10%	0.011%
56	5.748	5.742	5.784	VV	189	3078	0.09%	0.011%
57	5.793	5.784	5.804	VV	239	1905	0.06%	0.007%
58	5.818	5.804	5.841	VV	256	3228	0.10%	0.011%
59	5.865	5.841	5.914	VV	256	6586	0.20%	0.023%
60	5.953	5.914	5.993	VV	461	10314	0.32%	0.037%
61	6.007	5.993	6.054	VV	307	6354	0.20%	0.022%
62	6.070	6.054	6.101	VV	231	4843	0.15%	0.017%
63	6.109	6.101	6.125	VV	337	3488	0.11%	0.012%
64	12.100	12.081	12.148	VV	362	11033	0.34%	0.039%
65	12.162	12.148	12.188	VV	348	5614	0.17%	0.020%
66	12.211	12.188	12.254	VV	686	14606	0.45%	0.052%
67	12.278	12.254	12.301	VV	678	11304	0.35%	0.040%
68	12.360	12.301	12.382	VV	351	11899	0.37%	0.042%
69	12.401	12.382	12.430	VV	295	5442	0.17%	0.019%
70	12.461	12.430	12.498	VV	409	10177	0.31%	0.036%
71	12.522	12.498	12.551	VV	1493	20299	0.62%	0.072%
72	12.576	12.551	12.630	VV	974	18342	0.56%	0.065%
73	12.652	12.630	12.664	VV	334	4399	0.14%	0.016%
74	12.710	12.664	12.726	VV	295	7602	0.23%	0.027%
75	12.748	12.726	12.760	PV	343	4305	0.13%	0.015%
76	12.773	12.760	12.794	VV	371	4885	0.15%	0.017%
77	12.819	12.794	12.854	VV	404	7763	0.24%	0.027%
78	12.874	12.854	12.906	PV	754	13235	0.41%	0.047%
79	12.957	12.906	12.987	VV	90168	1778635	54.64%	6.296%
80	13.008	12.987	13.032	VV	89964	1059854	32.56%	3.752%
81	13.040	13.032	13.098	VV	6328	85388	2.62%	0.302%
82	13.133	13.098	13.161	VV	1575	31765	0.98%	0.112%
83	13.186	13.161	13.290	VV	22604	295568	9.08%	1.046%
84	13.320	13.290	13.344	VV	532	11410	0.35%	0.040%
85	13.353	13.344	13.374	VV	396	4489	0.14%	0.016%
86	13.393	13.374	13.435	VV	279	5771	0.18%	0.020%
87	13.479	13.435	13.504	PV	1455	24303	0.75%	0.086%
88	13.535	13.504	13.558	VV	585	11948	0.37%	0.042%
89	13.586	13.558	13.632	VV	474	13188	0.41%	0.047%

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90	13.666	13.632	13.690	VV	347	7426	0.23%	0.026%
91	13.719	13.690	13.739	PV	1660	24855		
92	13.757	13.739	13.795	VV	1148	20583		
93	13.831	13.795	13.861	VV	1295	26850		
94	13.886	13.861	13.897	VV	185	3036		
95	13.916	13.897	13.957	VV	454	11760		
96	13.998	13.957	14.011	VV	1984	34436	1.06%	0.122%
97	14.018	14.011	14.061	VV	1714	21073	0.65%	0.075%
98	14.114	14.061	14.143	VV	980	29263	0.90%	0.104%
99	14.170	14.143	14.189	VV	1173	20189	0.62%	0.071%
100	14.197	14.189	14.248	VV	563	10645	0.33%	0.038%
101	14.280	14.248	14.302	VV	1838	25271	0.78%	0.089%
102	14.337	14.302	14.371	VV	5749	94448	2.90%	0.334%
103	14.392	14.371	14.422	VV	1435	23639	0.73%	0.084%
104	14.445	14.422	14.468	VV	1236	16282	0.50%	0.058%
105	14.497	14.468	14.515	VV	206	3209	0.10%	0.011%
106	14.531	14.515	14.542	VV	127	1151	0.04%	0.004%
107	14.558	14.542	14.581	PV	106	1425	0.04%	0.005%
108	14.603	14.581	14.618	VV	148	1661	0.05%	0.006%
109	14.656	14.618	14.688	VV	597	9907	0.30%	0.035%
110	14.704	14.688	14.730	VV	451	7222	0.22%	0.026%
111	14.747	14.730	14.768	VV	468	6701	0.21%	0.024%
112	14.810	14.768	14.845	VV	3837	75454	2.32%	0.267%
113	14.904	14.845	14.955	VV	686	21327	0.66%	0.075%
114	14.975	14.955	15.030	VV	272	6245	0.19%	0.022%
115	15.068	15.030	15.088	PV	284	5389	0.17%	0.019%
116	15.126	15.088	15.167	VV	366	9185	0.28%	0.033%
117	15.206	15.167	15.275	VV	4603	87041	2.67%	0.308%
118	15.295	15.275	15.308	VV	370	4665	0.14%	0.017%
119	15.336	15.308	15.360	VV	1543	22890	0.70%	0.081%
120	15.396	15.360	15.451	VV	3122	58237	1.79%	0.206%
121	15.468	15.451	15.483	VV	479	6534	0.20%	0.023%
122	15.510	15.483	15.527	VV	368	6950	0.21%	0.025%
123	15.576	15.527	15.614	VV	418	14532	0.45%	0.051%
124	15.662	15.614	15.679	VV	359	8142	0.25%	0.029%
125	15.716	15.679	15.760	VV	438	13103	0.40%	0.046%
126	15.837	15.760	15.873	VV	1429	31232	0.96%	0.111%
127	15.894	15.873	15.923	VV	729	10412	0.32%	0.037%
128	15.959	15.923	15.971	VV	141	2918	0.09%	0.010%
129	16.028	15.971	16.054	PV	309	7790	0.24%	0.028%
130	16.082	16.054	16.094	VV	136	1547	0.05%	0.005%
131	16.126	16.094	16.161	PV	622	11131	0.34%	0.039%
132	16.169	16.161	16.174	VV	200	941	0.03%	0.003%
133	16.219	16.174	16.251	VV	1564	26699	0.82%	0.095%
134	16.317	16.251	16.356	VV	1679	31786	0.98%	0.113%
135	16.384	16.356	16.418	VV	1229	23380	0.72%	0.083%
136	16.442	16.418	16.464	VV	298	5594	0.17%	0.020%
137	16.481	16.464	16.497	VV	287	4194	0.13%	0.015%
138	16.536	16.497	16.554	VV	197	5691	0.17%	0.020%
139	16.622	16.554	16.647	PV	442	13740	0.42%	0.049%
140	16.685	16.647	16.721	VV	393	11310	0.35%	0.040%
141	16.783	16.721	16.810	VV	1857	36416	1.12%	0.129%

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142	16.858	16.810	16.894	VV	2758	50031	1.54%	0.177%
143	16.988	16.894	17.003	PV	246	7267		
144	17.031	17.003	17.057	VV	418	6276		
145	17.096	17.057	17.121	PV	220	5258		
146	17.158	17.121	17.192	PV	3891	70836		
147	17.231	17.192	17.256	VV	3084	50822		
148	17.307	17.256	17.317	VV	940	22021	0.68%	0.078%
149	17.349	17.317	17.374	VV	932	25906	0.80%	0.092%
150	17.406	17.374	17.421	VV	1124	26715	0.82%	0.095%
151	17.667	17.421	17.694	VV	5161	314192	9.65%	1.112%
152	17.756	17.694	17.775	VV	3675	130426	4.01%	0.462%
153	17.811	17.775	17.861	VV	3307	141004	4.33%	0.499%
154	17.984	17.861	18.003	VV	3359	223653	6.87%	0.792%
155	18.035	18.003	18.062	VV	6677	170495	5.24%	0.604%
156	18.088	18.062	18.119	VV	8288	184638	5.67%	0.654%
157	18.183	18.119	18.200	VV	4766	199544	6.13%	0.706%
158	18.379	18.200	18.388	VV	4770	506851	15.57%	1.794%
159	18.396	18.388	18.421	VV	4580	89627	2.75%	0.317%
160	18.495	18.421	18.537	VV	8813	385822	11.85%	1.366%
161	18.598	18.537	18.631	VV	6809	306749	9.42%	1.086%
162	18.650	18.631	18.665	VV	5871	114817	3.53%	0.406%
163	18.764	18.665	18.774	VV	7028	390693	12.00%	1.383%
164	18.858	18.774	18.877	VV	12120	519462	15.96%	1.839%
165	18.894	18.877	18.942	VV	11999	373397	11.47%	1.322%
166	18.962	18.942	18.983	VV	8199	196879	6.05%	0.697%
167	19.021	18.983	19.039	VV	8113	259843	7.98%	0.920%
168	19.069	19.039	19.077	VV	8029	180339	5.54%	0.638%
169	19.156	19.077	19.190	VV	8792	566527	17.40%	2.006%
170	19.212	19.190	19.221	VV	8524	155672	4.78%	0.551%
171	19.278	19.221	19.307	VV	10976	470437	14.45%	1.665%
172	19.335	19.307	19.353	VV	10105	258710	7.95%	0.916%
173	19.390	19.353	19.409	VV	10929	334294	10.27%	1.183%
174	19.584	19.409	19.601	VV	11598	1239207	38.07%	4.387%
175	19.647	19.601	19.670	VV	14210	529864	16.28%	1.876%
176	19.689	19.670	19.713	VV	12450	320001	9.83%	1.133%
177	19.825	19.713	19.833	VV	16395	1038729	31.91%	3.677%
178	19.874	19.833	19.883	VV	17121	499598	15.35%	1.769%
179	19.900	19.883	19.910	VV	17477	277367	8.52%	0.982%
180	19.974	19.910	19.984	VV	17754	770896	23.68%	2.729%
181	20.017	19.984	20.042	VV	19130	633411	19.46%	2.242%
182	20.243	20.042	20.254	VV	23170	2639956	81.10%	9.346%
183	20.290	20.254	20.336	VV	23174	1108856	34.07%	3.925%
184	20.371	20.336	20.401	VV	23620	886174	27.23%	3.137%
185	20.473	20.401	20.634	VV	25192	3255001	100.00%	11.523%
186	20.644	20.634	20.654	VV	21019	250614	7.70%	0.887%
187	20.743	20.654	20.864	VV	22785	2624114	80.62%	9.290%
188	20.924	20.864	20.934	VV	19248	798944	24.55%	2.828%
Sum of corrected areas:						28248085		

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