

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122821AL\
 Data File : FD040243.D
 Signal(s) : FID2B.CH
 Acq On : 29 Dec 2021 6:01
 Sample : M5199-01DL 50X
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 122821.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	1.867	1.860	3.814	M	18009	6649749	100.00%	8.273%
2	3.854	3.844	3.864	VV	1562	15721	0.24%	0.020%
3	3.881	3.864	3.897	VV	4248	43236	0.65%	0.054%
4	3.910	3.897	3.921	VV	2002	20196	0.30%	0.025%
5	3.931	3.921	3.944	VV	1811	20016	0.30%	0.025%
6	3.955	3.944	3.969	VV	1817	18786	0.28%	0.023%
7	3.997	3.969	4.014	VV	2331	38581	0.58%	0.048%
8	4.033	4.014	4.056	VV	3314	45390	0.68%	0.056%
9	4.095	4.056	4.118	VV	4783	81632	1.23%	0.102%
10	4.142	4.118	4.155	VV	1456	22863	0.34%	0.028%
11	4.172	4.155	4.198	VV	1438	25902	0.39%	0.032%
12	4.226	4.198	4.234	PV	2553	28283	0.43%	0.035%
13	4.254	4.234	4.282	VV	3146	64380	0.97%	0.080%
14	4.307	4.282	4.318	VV	2636	39243	0.59%	0.049%
15	4.332	4.318	4.343	VV	4569	46286	0.70%	0.058%
16	4.352	4.343	4.394	VV	3655	60196	0.91%	0.075%
17	4.414	4.394	4.429	VV	1204	19131	0.29%	0.024%
18	4.448	4.429	4.466	VV	3185	42419	0.64%	0.053%
19	4.507	4.466	4.520	VV	2814	64715	0.97%	0.081%
20	4.536	4.520	4.551	VV	5062	58366	0.88%	0.073%
21	4.564	4.551	4.583	VV	2878	44040	0.66%	0.055%
22	4.592	4.583	4.615	VV	2062	29367	0.44%	0.037%
23	4.646	4.615	4.654	VV	6848	79772	1.20%	0.099%
24	4.665	4.654	4.692	VV	8013	113545	1.71%	0.141%
25	4.707	4.692	4.747	VV	2606	60814	0.91%	0.076%
26	4.765	4.747	4.774	VV	1928	22734	0.34%	0.028%
27	4.786	4.774	4.798	VV	1997	26376	0.40%	0.033%
28	4.822	4.798	4.862	VV	13481	208225	3.13%	0.259%
29	4.887	4.862	4.902	VV	3670	66740	1.00%	0.083%
30	4.922	4.902	4.960	VV	9331	202839	3.05%	0.252%
31	4.980	4.960	4.995	VV	3798	63118	0.95%	0.079%
32	5.006	4.995	5.019	VV	3715	42068	0.63%	0.052%
33	5.043	5.019	5.067	VV	4780	89601	1.35%	0.111%
34	5.090	5.067	5.110	VV	6375	84987	1.28%	0.106%
35	5.141	5.110	5.162	VV	6826	143782	2.16%	0.179%
36	5.185	5.162	5.204	VV	6185	116526	1.75%	0.145%

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37	5.229	5.204	5.248	VV	6741	121882	1.83%	0.152%
38	5.276	5.248	5.295	VV	7285	133411	2.01%	0.166%
39	5.317	5.295	5.343	VV	8188	181493	2.73%	0.226%
40	5.356	5.343	5.380	VV	7225	131743	1.98%	0.164%
41	5.395	5.380	5.405	VV	7186	88089	1.32%	0.110%
42	5.417	5.405	5.428	VV	7553	92074	1.38%	0.115%
43	5.445	5.428	5.469	VV	7876	151722	2.28%	0.189%
44	5.491	5.469	5.508	VV	8191	138056	2.08%	0.172%
45	5.537	5.508	5.553	VV	9502	194277	2.92%	0.242%
46	5.562	5.553	5.594	VV	7526	152385	2.29%	0.190%
47	5.611	5.594	5.661	VV	9619	244905	3.68%	0.305%
48	5.697	5.661	5.708	VV	7319	148229	2.23%	0.184%
49	5.731	5.708	5.741	VV	10318	174395	2.62%	0.217%
50	5.758	5.741	5.781	VV	24964	342051	5.14%	0.426%
51	5.797	5.781	5.818	VV	13452	224271	3.37%	0.279%
52	5.830	5.818	5.842	VV	8193	96997	1.46%	0.121%
53	5.884	5.842	5.904	VV	14644	320625	4.82%	0.399%
54	5.927	5.904	5.952	VV	12843	261665	3.93%	0.326%
55	5.961	5.952	5.974	VV	7645	87468	1.32%	0.109%
56	6.002	5.974	6.028	VV	16919	326306	4.91%	0.406%
57	6.064	6.028	6.079	VV	10254	252385	3.80%	0.314%
58	6.124	6.079	6.143	VV	16976	452692	6.81%	0.563%
59	6.163	6.143	6.192	VV	21120	383604	5.77%	0.477%
60	6.219	6.192	6.256	VV	18149	485708	7.30%	0.604%
61	6.267	6.256	6.284	VV	10948	152210	2.29%	0.189%
62	6.306	6.284	6.341	VV	39070	674752	10.15%	0.839%
63	6.363	6.341	6.384	VV	15253	319023	4.80%	0.397%
64	6.403	6.384	6.420	VV	15206	245340	3.69%	0.305%
65	6.430	6.420	6.445	VV	11055	153581	2.31%	0.191%
66	6.452	6.445	6.460	VV	10000	89598	1.35%	0.111%
67	6.500	6.460	6.511	VV	17359	404655	6.09%	0.503%
68	6.526	6.511	6.548	VV	23573	371975	5.59%	0.463%
69	6.576	6.548	6.594	VV	14799	353196	5.31%	0.439%
70	6.610	6.594	6.637	VV	17059	361746	5.44%	0.450%
71	6.656	6.637	6.671	VV	13690	255745	3.85%	0.318%
72	6.696	6.671	6.726	VV	27692	591229	8.89%	0.736%
73	6.745	6.726	6.765	VV	16486	301634	4.54%	0.375%
74	6.806	6.765	6.820	VV	14723	408126	6.14%	0.508%
75	6.856	6.820	6.874	VV	20439	503962	7.58%	0.627%
76	6.888	6.874	6.919	VV	14529	345678	5.20%	0.430%
77	6.948	6.919	6.966	VV	20094	414441	6.23%	0.516%
78	6.984	6.966	7.012	VV	16530	408802	6.15%	0.509%
79	7.041	7.012	7.059	VV	17917	423122	6.36%	0.526%
80	7.088	7.059	7.106	VV	21351	491498	7.39%	0.611%
81	7.121	7.106	7.132	VV	22675	301143	4.53%	0.375%
82	7.143	7.132	7.165	VV	21751	331648	4.99%	0.413%
83	7.211	7.165	7.240	VV	52350	1163123	17.49%	1.447%
84	7.260	7.240	7.280	VV	19000	391718	5.89%	0.487%
85	7.306	7.280	7.322	VV	36746	614024	9.23%	0.764%
86	7.333	7.322	7.371	VV	28100	621517	9.35%	0.773%
87	7.389	7.371	7.409	VV	27031	490563	7.38%	0.610%
88	7.435	7.409	7.468	VV	21932	735474	11.06%	0.915%
89	7.481	7.468	7.517	VV	23149	563365	8.47%	0.701%

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90	7.540	7.517	7.559	VV	37741	630348	9.48%	0.784%
91	7.572	7.559	7.586	VV	20005	302353	4.55%	0.376%
92	7.601	7.586	7.618	VV	22944	372023	5.59%	0.463%
93	7.630	7.618	7.648	VV	19301	326458	4.91%	0.406%
94	7.668	7.648	7.699	VV	18075	507077	7.63%	0.631%
95	7.714	7.699	7.724	VV	16270	224737	3.38%	0.280%
96	7.743	7.724	7.790	VV	22814	776598	11.68%	0.966%
97	7.803	7.790	7.815	VV	18350	255842	3.85%	0.318%
98	7.835	7.815	7.859	VV	30769	608417	9.15%	0.757%
99	7.896	7.859	7.905	VV	25719	581084	8.74%	0.723%
100	7.924	7.905	7.956	VV	61224	1017736	15.30%	1.266%
101	7.970	7.956	7.982	VV	18682	270965	4.07%	0.337%
102	8.020	7.982	8.038	VV	31230	771910	11.61%	0.960%
103	8.053	8.038	8.080	VV	23456	536017	8.06%	0.667%
104	8.093	8.080	8.111	VV	22647	366243	5.51%	0.456%
105	8.144	8.111	8.165	VV	25476	669033	10.06%	0.832%
106	8.189	8.165	8.213	VV	37781	806102	12.12%	1.003%
107	8.228	8.213	8.267	VV	41179	826567	12.43%	1.028%
108	8.290	8.267	8.312	VV	23003	502433	7.56%	0.625%
109	8.343	8.312	8.360	VV	33657	663976	9.98%	0.826%
110	8.373	8.360	8.390	VV	26535	380222	5.72%	0.473%
111	8.402	8.390	8.416	VV	19074	273665	4.12%	0.340%
112	8.479	8.416	8.516	VV	31612	1247394	18.76%	1.552%
113	8.530	8.516	8.544	VV	18445	286947	4.32%	0.357%
114	8.581	8.544	8.611	VV	29796	880043	13.23%	1.095%
115	8.638	8.611	8.688	VV	34985	1118540	16.82%	1.392%
116	8.709	8.688	8.722	VV	21551	393171	5.91%	0.489%
117	8.740	8.722	8.752	VV	28111	441369	6.64%	0.549%
118	8.762	8.752	8.784	VV	26713	424025	6.38%	0.528%
119	8.804	8.784	8.827	VV	18292	449512	6.76%	0.559%
120	8.837	8.827	8.856	VV	17361	287304	4.32%	0.357%
121	8.893	8.856	8.909	VV	23241	634863	9.55%	0.790%
122	8.934	8.909	8.951	VV	29942	618237	9.30%	0.769%
123	8.979	8.951	9.021	VV	33639	993817	14.95%	1.236%
124	9.036	9.021	9.045	VV	20151	275934	4.15%	0.343%
125	9.079	9.045	9.118	VV	22292	847276	12.74%	1.054%
126	9.142	9.118	9.178	VV	25559	707672	10.64%	0.880%
127	9.207	9.178	9.230	VV	17004	498352	7.49%	0.620%
128	9.248	9.230	9.278	VV	17863	470020	7.07%	0.585%
129	9.298	9.278	9.315	VV	25454	442190	6.65%	0.550%
130	9.326	9.315	9.335	VV	18257	218255	3.28%	0.272%
131	9.365	9.335	9.389	VV	53350	1049931	15.79%	1.306%
132	9.406	9.389	9.418	VV	27145	411021	6.18%	0.511%
133	9.430	9.418	9.452	VV	27195	491490	7.39%	0.611%
134	9.471	9.452	9.494	VV	33949	622794	9.37%	0.775%
135	9.508	9.494	9.528	VV	22708	402221	6.05%	0.500%
136	9.565	9.528	9.586	VV	24667	735744	11.06%	0.915%
137	9.609	9.586	9.629	VV	25909	550169	8.27%	0.684%
138	9.646	9.629	9.663	VV	25426	450461	6.77%	0.560%
139	9.685	9.663	9.697	VV	23420	435213	6.54%	0.541%
140	9.714	9.697	9.737	VV	29605	579115	8.71%	0.721%
141	9.785	9.737	9.871	VV	79069	2363348	35.54%	2.940%

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142	9.907	9.871	9.925	VV	20632	582060	8.75%	0.724%
143	9.943	9.925	9.958	VV	20186	380311	5.72%	0.473%
144	9.978	9.958	10.004	VV	19627	485981	7.31%	0.605%
145	10.044	10.004	10.070	VV	20824	711904	10.71%	0.886%
146	10.105	10.070	10.142	VV	22458	797483	11.99%	0.992%
147	10.165	10.142	10.205	VV	18132	634712	9.54%	0.790%
148	10.213	10.205	10.220	VV	16923	153927	2.31%	0.192%
149	10.256	10.220	10.278	VV	22509	652402	9.81%	0.812%
150	10.298	10.278	10.320	VV	19946	458827	6.90%	0.571%
151	10.339	10.320	10.349	VV	19891	325625	4.90%	0.405%
152	10.359	10.349	10.387	VV	19539	406328	6.11%	0.506%
153	10.413	10.387	10.451	VV	25750	786548	11.83%	0.979%
154	10.464	10.451	10.476	VV	20157	273357	4.11%	0.340%
155	10.502	10.476	10.557	VV	47819	1223342	18.40%	1.522%
156	10.570	10.557	10.580	VV	15248	211327	3.18%	0.263%
157	10.601	10.580	10.650	VV	17534	646020	9.71%	0.804%
158	10.683	10.650	10.693	VV	17059	396142	5.96%	0.493%
159	10.718	10.693	10.756	VV	30675	776872	11.68%	0.967%
160	10.773	10.756	10.796	VV	22329	427305	6.43%	0.532%
161	10.804	10.796	10.822	VV	14884	220869	3.32%	0.275%
162	10.845	10.822	10.866	VV	14913	361753	5.44%	0.450%
163	10.891	10.866	10.908	VV	19291	401547	6.04%	0.500%
164	10.921	10.908	10.945	VV	16243	325741	4.90%	0.405%
165	10.958	10.945	10.976	VV	14133	251999	3.79%	0.314%
166	11.011	10.976	11.021	VV	13082	347947	5.23%	0.433%
167	11.057	11.021	11.127	VV	21823	1026659	15.44%	1.277%
168	11.142	11.127	11.161	VV	13379	255341	3.84%	0.318%
169	11.193	11.161	11.224	VV	13171	462417	6.95%	0.575%
170	11.237	11.224	11.255	VV	11597	209228	3.15%	0.260%
171	11.274	11.255	11.298	VV	14028	318413	4.79%	0.396%
172	11.319	11.298	11.338	VV	11392	260286	3.91%	0.324%
173	11.352	11.338	11.403	VV	12324	433422	6.52%	0.539%
174	11.429	11.403	11.449	VV	11566	304042	4.57%	0.378%
175	11.458	11.449	11.468	VV	10891	121246	1.82%	0.151%
176	11.483	11.468	11.511	VV	12175	273661	4.12%	0.340%
177	11.530	11.511	11.575	VV	12718	406364	6.11%	0.506%
178	11.580	11.575	11.611	VV	9386	199072	2.99%	0.248%
179	11.637	11.611	11.659	VV	16580	357634	5.38%	0.445%
180	11.672	11.659	11.688	VV	10983	178061	2.68%	0.222%
181	11.711	11.688	11.734	VV	13313	303273	4.56%	0.377%
182	11.747	11.734	11.762	VV	9431	153487	2.31%	0.191%
183	11.771	11.762	11.837	VV	8810	346783	5.21%	0.431%
184	11.854	11.837	11.905	VV	8736	302822	4.55%	0.377%
185	11.911	11.905	11.920	VV	6340	58457	0.88%	0.073%
186	11.998	11.920	12.022	VV	7191	400874	6.03%	0.499%
187	12.043	12.022	12.058	VV	6924	135675	2.04%	0.169%
188	12.067	12.058	12.103	VV	6591	163447	2.46%	0.203%
189	12.153	12.103	12.177	VV	16201	373376	5.61%	0.465%
190	12.205	12.177	12.301	VV	7782	420553	6.32%	0.523%
191	12.324	12.301	12.361	VV	7195	204046	3.07%	0.254%
192	12.379	12.361	12.411	VV	6178	151910	2.28%	0.189%
193	12.419	12.411	12.428	VV	4087	40229	0.60%	0.050%
194	12.444	12.428	12.461	VV	4426	81114	1.22%	0.101%

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195	12.476	12.461	12.508	VV	4286	102960	1.55%	0.128%
196	12.549	12.508	12.577	VV	4761	153878	2.31%	0.191%
197	12.596	12.577	12.615	VV	3637	75499	1.14%	0.094%
198	12.631	12.615	12.661	VV	3251	81562	1.23%	0.101%
199	12.677	12.661	12.710	VV	2940	74948	1.13%	0.093%
200	12.732	12.710	12.793	VV	3111	130888	1.97%	0.163%
201	12.819	12.793	12.856	VV	2722	85947	1.29%	0.107%
202	12.863	12.856	12.875	VV	1799	19336	0.29%	0.024%
203	12.905	12.875	12.942	VV	2938	85317	1.28%	0.106%
204	12.954	12.942	12.975	VV	1733	32886	0.49%	0.041%
205	12.986	12.975	13.015	VV	1594	34094	0.51%	0.042%
206	13.022	13.015	13.041	VV	1329	20222	0.30%	0.025%
207	13.048	13.041	13.069	VV	1229	18391	0.28%	0.023%
208	13.137	13.069	13.178	VV	1672	76645	1.15%	0.095%
209	13.192	13.178	13.229	VV	1061	26164	0.39%	0.033%
210	13.252	13.229	13.265	VV	940	17812	0.27%	0.022%
211	13.290	13.265	13.332	VV	996	32032	0.48%	0.040%
212	13.361	13.332	13.379	VV	716	17915	0.27%	0.022%
213	13.387	13.379	13.435	VV	590	16523	0.25%	0.021%
214	13.464	13.435	13.509	VV	1088	25604	0.39%	0.032%
215	13.528	13.509	13.545	VV	640	9583	0.14%	0.012%
216	13.556	13.545	13.576	VV	406	7006	0.11%	0.009%
217	15.400	13.626	15.405	M	2926	1147512	17.26%	1.428%
218	15.498	15.470	15.521	VV	699	10502	0.16%	0.013%
219	15.579	15.521	15.604	VV	258	4475	0.07%	0.006%
220	15.873	15.604	15.891	PV	392	24666	0.37%	0.031%
221	15.963	15.891	15.988	VV	1854	44003	0.66%	0.055%
222	16.010	15.988	16.027	VV	795	14545	0.22%	0.018%
223	16.040	16.027	16.053	VV	507	7018	0.11%	0.009%
224	16.149	16.053	16.161	VV	252	22151	0.33%	0.028%
225	16.223	16.161	16.232	VV	276	7110	0.11%	0.009%
226	16.260	16.232	16.281	PV	269	4193	0.06%	0.005%
227	16.412	16.281	16.439	VV	2155	29395	0.44%	0.037%
228	16.450	16.439	16.458	VV	145	1208	0.02%	0.002%
229	16.847	16.745	16.875	BV	4257	60358	0.91%	0.075%
230	17.135	16.875	17.161	VV	752	13993	0.21%	0.017%
231	17.268	17.161	17.298	PV	5246	84886	1.28%	0.106%
232	17.536	17.298	17.551	PV	388	-23829	-0.36%	-0.030%
233	17.676	17.551	17.699	PV	6347	109280	1.64%	0.136%
234	17.710	17.699	17.736	VV	1346	21978	0.33%	0.027%
Sum of corrected areas:					80376057			

Aliphatic EPH 122821.M Wed Dec 29 13:06:05 2021