

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122721AL\
 Data File : FD040214.D
 Signal(s) : FID2B.CH
 Acq On : 28 Dec 2021 9:54
 Sample : M5189-01
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 122321.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	2.694	2.665	2.730	BV	-116	-5369	-0.00%	-0.001%
2	2.765	2.730	2.859	PV	994	26562	0.02%	0.005%
3	2.894	2.859	2.912	PV	2284	27128	0.02%	0.005%
4	2.938	2.912	2.962	VV	2123	31336	0.02%	0.006%
5	2.984	2.962	3.085	VV	2565	83265	0.05%	0.015%
6	3.104	3.085	3.164	VV	3786	63622	0.04%	0.011%
7	3.185	3.164	3.231	PV	4433	64149	0.04%	0.011%
8	3.264	3.231	3.315	VV	6685	147925	0.10%	0.026%
9	3.350	3.315	3.378	VV	4938	79201	0.05%	0.014%
10	3.426	3.378	3.535	VV	15026	279179	0.18%	0.050%
11	3.562	3.535	3.581	PV	2479	36794	0.02%	0.007%
12	3.603	3.581	3.621	VV	3767	49411	0.03%	0.009%
13	3.641	3.621	3.671	VV	25607	247414	0.16%	0.044%
14	3.689	3.671	3.770	VV	7608	132619	0.09%	0.024%
15	3.794	3.770	3.821	PV	4361	68427	0.04%	0.012%
16	3.886	3.821	3.902	VV	11149	197306	0.13%	0.035%
17	3.962	3.902	3.991	VV	7038	222511	0.14%	0.040%
18	4.009	3.991	4.025	VV	10460	122595	0.08%	0.022%
19	4.045	4.025	4.067	VV	9266	161798	0.10%	0.029%
20	4.098	4.067	4.124	VV	13131	244281	0.16%	0.044%
21	4.155	4.124	4.203	VV	6676	145873	0.09%	0.026%
22	4.264	4.203	4.288	PV	15763	319253	0.21%	0.057%
23	4.302	4.288	4.328	VV	9421	166021	0.11%	0.030%
24	4.361	4.328	4.435	VV	14638	314489	0.20%	0.056%
25	4.457	4.435	4.498	PV	6734	161088	0.10%	0.029%
26	4.543	4.498	4.583	VV	12612	324372	0.21%	0.058%
27	4.602	4.583	4.622	VV	6330	79790	0.05%	0.014%
28	4.651	4.622	4.756	VV	75750	1186390	0.77%	0.212%
29	4.777	4.756	4.808	PV	2513	53093	0.03%	0.009%
30	4.833	4.808	4.881	VV	27037	409609	0.27%	0.073%
31	4.933	4.881	4.968	VV	31315	614343	0.40%	0.110%
32	4.986	4.968	5.000	VV	13089	152437	0.10%	0.027%
33	5.019	5.000	5.041	VV	30714	341189	0.22%	0.061%
34	5.058	5.041	5.078	VV	13615	190875	0.12%	0.034%
35	5.098	5.078	5.119	VV	14317	181904	0.12%	0.033%
36	5.145	5.119	5.170	VV	15542	259193	0.17%	0.046%

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37	5.195	5.170	5.215	VV	18455	296973	0.19%	0.053%
38	5.236	5.215	5.259	VV	18571	264467	0.17%	0.047%
39	5.282	5.259	5.303	VV	23373	254383	0.16%	0.045%
40	5.338	5.303	5.390	VV	19996	610133	0.40%	0.109%
41	5.409	5.390	5.438	VV	14512	245438	0.16%	0.044%
42	5.455	5.438	5.481	VV	16663	251699	0.16%	0.045%
43	5.501	5.481	5.518	VV	10259	148515	0.10%	0.027%
44	5.554	5.518	5.585	VV	30784	511354	0.33%	0.091%
45	5.621	5.585	5.688	VV	125001	1539624	1.00%	0.275%
46	5.768	5.688	5.795	VV	48389	899855	0.58%	0.161%
47	5.815	5.795	5.855	VV	17417	369040	0.24%	0.066%
48	5.896	5.855	5.917	VV	32892	492467	0.32%	0.088%
49	5.943	5.917	5.986	VV	19076	578060	0.37%	0.103%
50	6.016	5.986	6.064	VV	85354	1121851	0.73%	0.201%
51	6.131	6.064	6.154	VV	33835	861793	0.56%	0.154%
52	6.175	6.154	6.198	VV	44944	554077	0.36%	0.099%
53	6.238	6.198	6.295	VV	57895	1417737	0.92%	0.253%
54	6.318	6.295	6.351	VV	55071	803567	0.52%	0.144%
55	6.373	6.351	6.397	VV	24484	426839	0.28%	0.076%
56	6.416	6.397	6.471	VV	21053	528921	0.34%	0.095%
57	6.538	6.471	6.561	VV	211367	3239626	2.10%	0.579%
58	6.576	6.561	6.677	VV	24444	1088336	0.71%	0.195%
59	6.710	6.677	6.745	VV	58755	1141814	0.74%	0.204%
60	6.761	6.745	6.782	VV	21406	326831	0.21%	0.058%
61	6.848	6.782	6.886	VV	756301	8108823	5.25%	1.449%
62	6.900	6.886	6.938	VV	29823	568482	0.37%	0.102%
63	6.960	6.938	7.028	VV	34513	1334576	0.86%	0.239%
64	7.053	7.028	7.075	VV	38716	626734	0.41%	0.112%
65	7.101	7.075	7.118	VV	51027	741491	0.48%	0.133%
66	7.156	7.118	7.181	VV	59955	1329193	0.86%	0.238%
67	7.224	7.181	7.291	VV	75771	1648074	1.07%	0.295%
68	7.344	7.291	7.365	VV	47356	1525469	0.99%	0.273%
69	7.403	7.365	7.465	VV	263793	4075076	2.64%	0.728%
70	7.502	7.465	7.530	VV	41547	1026049	0.66%	0.183%
71	7.557	7.530	7.600	VV	33569	1113588	0.72%	0.199%
72	7.620	7.600	7.661	VV	48376	969741	0.63%	0.173%
73	7.703	7.661	7.738	VV	461680	5499706	3.56%	0.983%
74	7.764	7.738	7.798	VV	32860	1014395	0.66%	0.181%
75	7.847	7.798	7.868	VV	53042	1555754	1.01%	0.278%
76	7.889	7.868	7.904	VV	38123	681777	0.44%	0.122%
77	7.936	7.904	7.961	VV	111085	1764589	1.14%	0.315%
78	7.987	7.961	8.020	VV	42505	887269	0.57%	0.159%
79	8.039	8.020	8.125	VV	27745	1363667	0.88%	0.244%
80	8.156	8.125	8.178	VV	29148	767662	0.50%	0.137%
81	8.221	8.178	8.280	VV	287789	4353447	2.82%	0.778%
82	8.305	8.280	8.328	VV	33992	651260	0.42%	0.116%
83	8.355	8.328	8.401	VV	28659	860082	0.56%	0.154%
84	8.444	8.401	8.481	VV	27607	965829	0.63%	0.173%
85	8.497	8.481	8.532	VV	33483	713932	0.46%	0.128%
86	8.592	8.532	8.623	VV	63870	1710289	1.11%	0.306%
87	8.675	8.623	8.698	VV	47493	1489691	0.97%	0.266%
88	8.722	8.698	8.741	VV	47614	776113	0.50%	0.139%
89	8.773	8.741	8.801	VV	42683	1004131	0.65%	0.179%

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90	8.818	8.801	8.885	VV	17550	757747	0.49%	0.135%
91	8.946	8.885	8.967	VV	40372	1247119	0.81%	0.223%
92	8.995	8.967	9.039	VV	288029	3674482	2.38%	0.657%
93	9.069	9.039	9.135	VV	21552	960492	0.62%	0.172%
94	9.161	9.135	9.189	VV	21092	462157	0.30%	0.083%
95	9.228	9.189	9.248	VV	13878	453019	0.29%	0.081%
96	9.263	9.248	9.287	VV	17423	327134	0.21%	0.058%
97	9.379	9.287	9.408	VV	100018	2574458	1.67%	0.460%
98	9.431	9.408	9.450	VV	37609	698091	0.45%	0.125%
99	9.468	9.450	9.505	VV	37557	861676	0.56%	0.154%
100	9.524	9.505	9.551	VV	42008	684187	0.44%	0.122%
101	9.572	9.551	9.598	VV	15901	393548	0.25%	0.070%
102	9.622	9.598	9.644	VV	27875	527331	0.34%	0.094%
103	9.661	9.644	9.683	VV	20963	383589	0.25%	0.069%
104	9.730	9.683	9.760	VV	266580	3540095	2.29%	0.633%
105	9.800	9.760	9.891	VV	104409	2640488	1.71%	0.472%
106	9.918	9.891	9.948	VV	13724	400048	0.26%	0.072%
107	9.965	9.948	9.985	VV	25821	389340	0.25%	0.070%
108	10.001	9.985	10.020	VV	17146	301267	0.20%	0.054%
109	10.047	10.020	10.085	VV	33493	895323	0.58%	0.160%
110	10.121	10.085	10.160	VV	74321	1640959	1.06%	0.293%
111	10.181	10.160	10.211	VV	29458	578307	0.37%	0.103%
112	10.232	10.211	10.255	VV	24538	411444	0.27%	0.074%
113	10.276	10.255	10.302	VV	17880	327066	0.21%	0.058%
114	10.358	10.302	10.401	VV	13314	626618	0.41%	0.112%
115	10.429	10.401	10.468	VV	212755	2785512	1.80%	0.498%
116	10.518	10.468	10.568	VV	68307	1484378	0.96%	0.265%
117	10.586	10.568	10.601	VV	10659	167450	0.11%	0.030%
118	10.618	10.601	10.648	VV	11066	226990	0.15%	0.041%
119	10.740	10.648	10.775	VV	445031	5465273	3.54%	0.977%
120	10.816	10.775	10.841	VV	26869	741216	0.48%	0.132%
121	10.860	10.841	10.887	VV	21214	404341	0.26%	0.072%
122	10.910	10.887	10.931	VV	25703	419026	0.27%	0.075%
123	10.949	10.931	10.965	VV	11649	198250	0.13%	0.035%
124	10.986	10.965	11.037	VV	41245	690860	0.45%	0.123%
125	11.098	11.037	11.122	VV	155328	2403892	1.56%	0.430%
126	11.167	11.122	11.271	VV	2215408	31375295	20.33%	5.608%
127	11.382	11.271	11.435	VV	154321	3698405	2.40%	0.661%
128	11.461	11.435	11.491	VV	30913	709347	0.46%	0.127%
129	11.503	11.491	11.535	VV	20655	337639	0.22%	0.060%
130	11.564	11.535	11.595	VV	37026	721085	0.47%	0.129%
131	11.613	11.595	11.638	VV	21606	316929	0.21%	0.057%
132	11.663	11.638	11.688	VV	18404	327217	0.21%	0.058%
133	11.732	11.688	11.758	VV	138733	1878909	1.22%	0.336%
134	11.783	11.758	11.861	VV	44752	914261	0.59%	0.163%
135	11.878	11.861	11.931	VV	7651	161564	0.10%	0.029%
136	12.017	11.931	12.043	PV	10643	366157	0.24%	0.065%
137	12.070	12.043	12.114	VV	32765	527259	0.34%	0.094%
138	12.219	12.114	12.245	VV	5248765	154346828	100.00%	27.590%
139	12.272	12.245	12.318	VV	4398486	77053341	49.92%	13.773%
140	12.354	12.318	12.371	VV	113792	1788349	1.16%	0.320%
141	12.415	12.371	12.438	VV	1365743	22200226	14.38%	3.968%

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142	12.486	12.438	12.541	VV	985733	30256632	19.60%	5.408%
143	12.605	12.541	12.631	VV	141490	4296836	2.78%	0.768%
144	12.649	12.631	12.670	VV	52950	1079796	0.70%	0.193%
145	12.692	12.670	12.753	VV	56670	1923198	1.25%	0.344%
146	12.803	12.753	12.848	VV	33941	1699129	1.10%	0.304%
147	12.874	12.848	12.901	VV	46191	1024442	0.66%	0.183%
148	12.930	12.901	13.006	VV	93004	2373355	1.54%	0.424%
149	13.040	13.006	13.064	VV	29755	849534	0.55%	0.152%
150	13.082	13.064	13.105	VV	29364	549426	0.36%	0.098%
151	13.148	13.105	13.184	VV	29878	1196190	0.78%	0.214%
152	13.210	13.184	13.264	VV	39848	1306381	0.85%	0.234%
153	13.320	13.264	13.349	VV	33578	1319087	0.85%	0.236%
154	13.408	13.349	13.461	VV	108769	3348091	2.17%	0.598%
155	13.487	13.461	13.521	VV	145834	2382436	1.54%	0.426%
156	13.548	13.521	13.581	VV	137059	2352452	1.52%	0.421%
157	13.605	13.581	13.641	VV	65100	1190341	0.77%	0.213%
158	13.657	13.641	13.678	VV	43869	587625	0.38%	0.105%
159	13.706	13.678	13.772	VV	78525	1527623	0.99%	0.273%
160	13.831	13.772	13.851	VV	43665	1185567	0.77%	0.212%
161	13.867	13.851	13.897	VV	22861	472649	0.31%	0.084%
162	13.974	13.897	13.991	VV	60800	1665092	1.08%	0.298%
163	14.021	13.991	14.054	VV	134410	2264703	1.47%	0.405%
164	14.121	14.054	14.165	VV	45832	1586443	1.03%	0.284%
165	14.182	14.165	14.198	VV	22674	387887	0.25%	0.069%
166	14.227	14.198	14.308	VV	77210	2039813	1.32%	0.365%
167	14.328	14.308	14.360	VV	13390	323050	0.21%	0.058%
168	14.405	14.360	14.505	VV	22648	716402	0.46%	0.128%
169	14.540	14.505	14.575	VV	45159	723130	0.47%	0.129%
170	14.602	14.575	14.633	VV	95246	1322934	0.86%	0.236%
171	14.648	14.633	14.698	VV	11061	202867	0.13%	0.036%
172	14.771	14.698	14.821	VV	10222	363110	0.24%	0.065%
173	14.858	14.821	14.878	PV	4090	71752	0.05%	0.013%
174	14.934	14.878	14.981	VV	6033	187451	0.12%	0.034%
175	15.041	14.981	15.065	PV	44148	687038	0.45%	0.123%
176	15.083	15.065	15.158	VV	15851	438521	0.28%	0.078%
177	15.243	15.158	15.305	VV	29164	942379	0.61%	0.168%
178	15.311	15.305	15.336	VV	8008	112947	0.07%	0.020%
179	15.356	15.336	15.378	VV	5374	126532	0.08%	0.023%
180	15.409	15.378	15.437	VV	14389	265389	0.17%	0.047%
181	15.487	15.437	15.558	PV	45560	1377110	0.89%	0.246%
182	15.586	15.558	15.645	VV	31362	690372	0.45%	0.123%
183	15.668	15.645	15.690	VV	8188	149807	0.10%	0.027%
184	15.715	15.690	15.754	VV	6699	160341	0.10%	0.029%
185	15.802	15.754	15.833	VV	34838	594286	0.39%	0.106%
186	15.860	15.833	15.908	VV	40972	530881	0.34%	0.095%
187	15.988	15.908	16.016	PV	34373	769107	0.50%	0.137%
188	16.033	16.016	16.083	VV	11252	263090	0.17%	0.047%
189	16.115	16.083	16.148	VV	5406	169417	0.11%	0.030%
190	16.227	16.148	16.250	VV	9431	396231	0.26%	0.071%
191	16.291	16.250	16.345	VV	12151	466787	0.30%	0.083%
192	16.362	16.345	16.408	VV	14539	355270	0.23%	0.064%
193	16.440	16.408	16.475	PV	28977	524190	0.34%	0.094%
194	16.524	16.475	16.575	VV	9923	396796	0.26%	0.071%

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195	16.598	16.575	16.615	VV	7821	131338	0.09%	0.023%
196	16.639	16.615	16.670	VV	5552	111160	0.07%	0.020%
197	16.699	16.670	16.728	PV	4138	93214	0.06%	0.017%
198	16.786	16.728	16.807	VV	13218	360551	0.23%	0.064%
199	16.825	16.807	16.841	VV	8962	151180	0.10%	0.027%
200	16.871	16.841	16.921	VV	27788	555953	0.36%	0.099%
201	16.998	16.921	17.060	VV	27710	921742	0.60%	0.165%
202	17.080	17.060	17.111	VV	6856	155929	0.10%	0.028%
203	17.178	17.111	17.198	PV	24047	583992	0.38%	0.104%
204	17.224	17.198	17.255	VV	35000	607977	0.39%	0.109%
205	17.296	17.255	17.335	VV	25578	515120	0.33%	0.092%
206	17.363	17.335	17.455	VV	32583	834440	0.54%	0.149%
207	17.476	17.455	17.538	VV	26735	445508	0.29%	0.080%
208	17.603	17.538	17.635	PV	8460	251221	0.16%	0.045%
209	17.703	17.635	17.758	VV	26869	725866	0.47%	0.130%
210	17.789	17.758	17.811	VV	26781	472009	0.31%	0.084%
211	17.835	17.811	17.888	VV	19903	513185	0.33%	0.092%
212	17.962	17.888	17.985	VV	11596	422644	0.27%	0.076%
213	18.041	17.985	18.073	VV	25419	768220	0.50%	0.137%
214	18.108	18.073	18.165	VV	27539	1025676	0.66%	0.183%
215	18.187	18.165	18.241	VV	18845	557674	0.36%	0.100%
216	18.308	18.241	18.328	VV	12596	533138	0.35%	0.095%
217	18.491	18.328	18.525	VV	36459	1697708	1.10%	0.303%
218	18.541	18.525	18.561	VV	17959	357431	0.23%	0.064%
219	18.638	18.561	18.657	VV	24024	1173337	0.76%	0.210%
220	18.696	18.657	18.735	VV	27636	1052227	0.68%	0.188%
221	18.816	18.735	18.835	VV	31976	1421416	0.92%	0.254%
222	18.865	18.835	18.937	VV	41021	1926366	1.25%	0.344%
223	19.009	18.937	19.035	VV	45288	1907076	1.24%	0.341%
224	19.111	19.035	19.171	VV	46431	2921361	1.89%	0.522%
225	19.228	19.171	19.249	VV	51520	1946775	1.26%	0.348%
226	19.279	19.249	19.298	VV	55067	1441389	0.93%	0.258%
227	19.342	19.298	19.361	VV	58444	2089853	1.35%	0.374%
228	19.411	19.361	19.458	VV	58409	3086144	2.00%	0.552%
229	19.501	19.458	19.520	VV	57768	1941527	1.26%	0.347%
230	19.589	19.520	19.635	VV	74868	4184006	2.71%	0.748%
231	19.697	19.635	19.750	VV	67146	4370231	2.83%	0.781%
232	19.764	19.750	19.785	VV	63428	1256852	0.81%	0.225%
233	19.815	19.785	19.885	VV	59742	3336790	2.16%	0.596%
234	19.938	19.885	19.981	VV	60437	3037937	1.97%	0.543%
235	20.000	19.981	20.035	VV	46568	1453546	0.94%	0.260%
236	20.056	20.035	20.076	VV	45921	1083504	0.70%	0.194%
237	20.123	20.076	20.238	VV	44885	3890543	2.52%	0.695%
238	20.266	20.238	20.285	VV	35802	977408	0.63%	0.175%
239	20.337	20.285	20.381	VV	49304	2263304	1.47%	0.405%
240	20.457	20.381	20.597	VV	35633	3403608	2.21%	0.608%
241	20.630	20.597	20.655	VV	14728	469899	0.30%	0.084%
242	20.686	20.655	20.728	VV	13349	356958	0.23%	0.064%
243	20.792	20.728	20.837	VV	12100	439115	0.28%	0.078%
244	20.916	20.837	20.988	PV	41393	1274120	0.83%	0.228%

Sum of corrected areas: 559436432

