

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121922AL\
 Data File : FE039395.D
 Signal(s) : FID1B.ch
 Acq On : 19 Dec 2022 22:55
 Sample : N6098-13
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.329	3.254	3.381	BV	288	6263	0.10%	0.022%
2	3.395	3.381	3.424	PV	115	1595	0.03%	0.006%
3	3.517	3.424	3.561	PV	231	8096	0.13%	0.029%
4	3.593	3.561	3.631	VV	130	3103	0.05%	0.011%
5	3.644	3.631	3.674	VV	149	1494	0.02%	0.005%
6	3.684	3.674	3.721	VV	96	1209	0.02%	0.004%
7	3.765	3.721	3.781	PV	213	3845	0.06%	0.014%
8	3.802	3.781	3.882	VV	2458	26489	0.42%	0.094%
9	3.918	3.882	3.991	PV	1945	24012	0.38%	0.086%
10	4.007	3.991	4.068	VV	710	10218	0.16%	0.036%
11	4.074	4.068	4.081	VV	19	403	0.01%	0.001%
12	4.089	4.081	4.104	PV	112	958	0.02%	0.003%
13	4.125	4.104	4.142	VV	554	7509	0.12%	0.027%
14	4.165	4.142	4.290	VV	523	16165	0.26%	0.058%
15	4.319	4.290	4.338	VV	191	4341	0.07%	0.015%
16	4.347	4.338	4.398	VV	305	3995	0.06%	0.014%
17	4.414	4.398	4.545	VV	102	6792	0.11%	0.024%
18	4.578	4.545	4.599	VV	480	6329	0.10%	0.023%
19	4.614	4.599	4.717	VV	169	8672	0.14%	0.031%
20	4.748	4.717	4.776	PV	536	7666	0.12%	0.027%
21	4.830	4.776	4.934	VV	343	21670	0.34%	0.077%
22	4.955	4.934	4.978	VV	209	3962	0.06%	0.014%
23	4.994	4.978	5.049	VV	187	5469	0.09%	0.019%
24	5.059	5.049	5.111	VV	86	2474	0.04%	0.009%
25	5.129	5.111	5.141	PV	105	1314	0.02%	0.005%
26	5.144	5.141	5.158	VV	105	553	0.01%	0.002%
27	5.188	5.158	5.204	VV	140	2064	0.03%	0.007%
28	5.279	5.204	5.304	VV	180	5942	0.09%	0.021%
29	5.333	5.304	5.379	VV	197	4705	0.07%	0.017%
30	5.399	5.379	5.468	VV	154	4137	0.07%	0.015%
31	5.519	5.468	5.574	VV	586	10927	0.17%	0.039%
32	5.590	5.574	5.611	VV	159	1657	0.03%	0.006%
33	5.615	5.611	5.621	VV	96	418	0.01%	0.001%
34	5.637	5.621	5.682	VV	99	2340	0.04%	0.008%
35	5.715	5.682	5.746	VV	145	2783	0.04%	0.010%
36	5.780	5.746	5.809	VV	4588	47194	0.75%	0.168%

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37	5.827	5.809	5.864	VV	348	7205	0.11%	0.026%
38	5.879	5.864	5.894	VV	139	2186	0.03%	0.008%
39	5.899	5.894	5.941	VV	132	2689	0.04%	0.010%
40	5.960	5.941	6.015	VV	331	6446	0.10%	0.023%
41	6.028	6.015	6.064	VV	148	3183	0.05%	0.011%
42	6.071	6.064	6.110	VV	133	2411	0.04%	0.009%
43	6.134	6.110	6.169	VV	139	2994	0.05%	0.011%
44	6.181	6.169	6.208	VV	138	1873	0.03%	0.007%
45	6.219	6.208	6.241	VV	138	1767	0.03%	0.006%
46	6.285	6.241	6.358	VV	1503	25631	0.41%	0.091%
47	6.369	6.358	6.383	VV	191	2232	0.04%	0.008%
48	6.392	6.383	6.415	VV	161	2535	0.04%	0.009%
49	6.452	6.415	6.482	VV	588	9494	0.15%	0.034%
50	6.507	6.482	6.520	PV	116	2021	0.03%	0.007%
51	6.529	6.520	6.554	VV	115	1890	0.03%	0.007%
52	6.581	6.554	6.670	VV	996	21029	0.33%	0.075%
53	6.687	6.670	6.721	VV	176	4492	0.07%	0.016%
54	6.739	6.721	6.801	VV	282	8130	0.13%	0.029%
55	6.826	6.801	6.843	VV	181	3233	0.05%	0.012%
56	6.859	6.843	6.878	VV	260	3662	0.06%	0.013%
57	6.900	6.878	6.940	VV	372	7061	0.11%	0.025%
58	6.974	6.940	7.004	VV	159	4094	0.06%	0.015%
59	7.030	7.004	7.050	VV	399	5790	0.09%	0.021%
60	7.062	7.050	7.110	VV	291	4585	0.07%	0.016%
61	7.119	7.110	7.174	VV	149	3125	0.05%	0.011%
62	7.195	7.174	7.209	VV	648	6823	0.11%	0.024%
63	7.224	7.209	7.264	VV	692	15666	0.25%	0.056%
64	7.278	7.264	7.292	VV	349	4486	0.07%	0.016%
65	7.301	7.292	7.343	VV	226	5032	0.08%	0.018%
66	7.379	7.343	7.397	VV	556	9360	0.15%	0.033%
67	7.413	7.397	7.447	VV	468	8135	0.13%	0.029%
68	7.460	7.447	7.496	VV	261	3922	0.06%	0.014%
69	7.515	7.496	7.536	VV	493	5690	0.09%	0.020%
70	7.555	7.536	7.609	VV	227	6719	0.11%	0.024%
71	7.685	7.609	7.751	VV	455	14313	0.23%	0.051%
72	7.754	7.751	7.784	VV	167	1439	0.02%	0.005%
73	7.823	7.784	7.833	PV	153	2613	0.04%	0.009%
74	7.839	7.833	7.845	VV	75	450	0.01%	0.002%
75	7.867	7.845	7.888	VV	168	1694	0.03%	0.006%
76	7.919	7.888	7.960	VV	210	6145	0.10%	0.022%
77	8.100	8.091	8.244	VV	1511	69635	1.10%	0.248%
78	8.262	8.244	8.307	VV	435	13255	0.21%	0.047%
79	8.315	8.307	8.361	VV	328	8332	0.13%	0.030%
80	8.385	8.361	8.421	VV	472	11239	0.18%	0.040%
81	8.463	8.421	8.474	VV	428	10134	0.16%	0.036%
82	8.491	8.474	8.507	VV	668	9733	0.15%	0.035%
83	8.522	8.507	8.544	VV	599	9710	0.15%	0.035%
84	8.566	8.544	8.613	VV	1150	19972	0.32%	0.071%
85	8.678	8.613	8.755	VV	818	26226	0.42%	0.093%
86	8.769	8.755	8.783	VV	142	1989	0.03%	0.007%
87	8.797	8.783	8.831	VV	276	3867	0.06%	0.014%
88	8.980	8.950	9.129	VV	6174	222222	3.52%	0.791%
89	9.138	9.129	9.149	VV	519	6109	0.10%	0.022%

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90	9.175	9.149	9.205	VV	907	22744	0.36%	0.081%
91	9.216	9.205	9.233	VV	616	8831	0.14%	0.031%
92	9.252	9.233	9.275	VV	1012	16286	0.26%	0.058%
93	9.311	9.275	9.359	VV	814	23946	0.38%	0.085%
94	9.392	9.359	9.416	VV	1066	20437	0.32%	0.073%
95	9.428	9.416	9.474	VV	505	10413	0.16%	0.037%
96	9.503	9.474	9.532	VV	1436	23654	0.37%	0.084%
97	9.542	9.532	9.558	VV	451	5998	0.09%	0.021%
98	9.576	9.558	9.611	VV	388	8920	0.14%	0.032%
99	9.629	9.611	9.664	VV	264	5885	0.09%	0.021%
100	9.680	9.664	9.697	VV	290	4594	0.07%	0.016%
101	9.719	9.697	9.743	VV	1323	18556	0.29%	0.066%
102	9.766	9.743	9.819	VV	1601	29365	0.47%	0.105%
103	9.842	9.819	9.873	VV	446	9286	0.15%	0.033%
104	9.918	9.873	9.961	VV	536	16283	0.26%	0.058%
105	9.975	9.961	9.988	VV	325	3937	0.06%	0.014%
106	10.001	9.988	10.014	VV	219	2952	0.05%	0.011%
107	10.041	10.014	10.151	VV	106055	1234678	19.55%	4.396%
108	10.175	10.151	10.236	VV	1251	38948	0.62%	0.139%
109	10.249	10.236	10.261	VV	386	5177	0.08%	0.018%
110	10.278	10.261	10.298	VV	377	6229	0.10%	0.022%
111	10.315	10.298	10.324	VV	221	2866	0.05%	0.010%
112	10.332	10.324	10.405	VV	220	5502	0.09%	0.020%
113	10.421	10.405	10.437	VV	75	710	0.01%	0.003%
114	10.514	10.437	10.544	PV	5029	61402	0.97%	0.219%
115	10.562	10.544	10.595	VV	375	7628	0.12%	0.027%
116	10.619	10.595	10.634	VV	380	6575	0.10%	0.023%
117	10.649	10.634	10.675	VV	604	9194	0.15%	0.033%
118	10.689	10.675	10.739	VV	340	7536	0.12%	0.027%
119	10.764	10.739	10.804	PV	368	8446	0.13%	0.030%
120	10.833	10.804	10.853	VV	759	14525	0.23%	0.052%
121	10.865	10.853	10.888	VV	562	8422	0.13%	0.030%
122	10.912	10.888	10.924	VV	946	13440	0.21%	0.048%
123	10.934	10.924	10.950	VV	671	8083	0.13%	0.029%
124	10.976	10.950	11.024	VV	748	19982	0.32%	0.071%
125	11.065	11.024	11.088	VV	465	10482	0.17%	0.037%
126	11.170	11.088	11.222	VV	11296	173593	2.75%	0.618%
127	11.247	11.222	11.332	VV	3240	56180	0.89%	0.200%
128	11.364	11.332	11.406	VV	181	4779	0.08%	0.017%
129	11.421	11.406	11.451	VV	115	1190	0.02%	0.004%
130	11.472	11.451	11.514	PV	522	9287	0.15%	0.033%
131	11.547	11.514	11.585	VV	1394	23377	0.37%	0.083%
132	11.619	11.585	11.668	VV	1409	27645	0.44%	0.098%
133	11.696	11.668	11.737	VV	1060	23957	0.38%	0.085%
134	11.771	11.737	11.791	VV	513	8068	0.13%	0.029%
135	11.810	11.791	11.847	VV	265	5426	0.09%	0.019%
136	11.872	11.847	11.901	VV	1062	16364	0.26%	0.058%
137	11.936	11.901	11.989	VV	598167	6314230	100.00%	22.484%
138	12.004	11.989	12.043	VV	2225	37631	0.60%	0.134%
139	12.086	12.043	12.108	VV	2455	49430	0.78%	0.176%
140	12.123	12.108	12.135	VV	1236	17009	0.27%	0.061%
141	12.151	12.135	12.198	VV	1566	24883	0.39%	0.089%

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142	12.222	12.198	12.247	PV	398	6639	0.11%	0.024%
143	12.283	12.247	12.320	VV	888	20119	0.32%	0.072%
144	12.342	12.320	12.356	PV	990	13610	0.22%	0.048%
145	12.377	12.356	12.416	VV	1873	32228	0.51%	0.115%
146	12.443	12.416	12.493	VV	1610	31041	0.49%	0.111%
147	12.531	12.493	12.601	VV	35675	408247	6.47%	1.454%
148	12.614	12.601	12.638	VV	565	9769	0.15%	0.035%
149	12.654	12.638	12.679	VV	371	7819	0.12%	0.028%
150	12.693	12.679	12.714	VV	343	6557	0.10%	0.023%
151	12.766	12.714	12.804	VV	531	19769	0.31%	0.070%
152	12.827	12.804	12.851	VV	780	14549	0.23%	0.052%
153	12.870	12.851	12.892	VV	1474	22459	0.36%	0.080%
154	12.925	12.892	12.956	VV	1606	32421	0.51%	0.115%
155	12.987	12.956	13.074	VV	24200	301304	4.77%	1.073%
156	13.086	13.074	13.103	VV	163	2188	0.03%	0.008%
157	13.125	13.103	13.138	PV	452	6611	0.10%	0.024%
158	13.175	13.138	13.255	VV	847	31540	0.50%	0.112%
159	13.285	13.255	13.322	VV	16367	192366	3.05%	0.685%
160	13.371	13.322	13.444	VV	419708	4986177	78.97%	17.755%
161	13.461	13.444	13.470	VV	879	10587	0.17%	0.038%
162	13.484	13.470	13.511	VV	966	15994	0.25%	0.057%
163	13.538	13.511	13.548	VV	1410	19165	0.30%	0.068%
164	13.553	13.548	13.579	VV	1208	16658	0.26%	0.059%
165	13.599	13.579	13.668	VV	983	26644	0.42%	0.095%
166	13.684	13.668	13.710	VV	467	7747	0.12%	0.028%
167	13.759	13.710	13.831	VV	3268	61485	0.97%	0.219%
168	13.877	13.831	13.924	VV	2735	50293	0.80%	0.179%
169	13.942	13.924	13.954	VV	417	5110	0.08%	0.018%
170	13.984	13.954	14.006	VV	1617	24828	0.39%	0.088%
171	14.025	14.006	14.051	VV	1331	21944	0.35%	0.078%
172	14.072	14.051	14.095	VV	2216	31911	0.51%	0.114%
173	14.122	14.095	14.140	VV	2798	42579	0.67%	0.152%
174	14.151	14.140	14.175	VV	1462	19707	0.31%	0.070%
175	14.194	14.175	14.247	VV	1051	21245	0.34%	0.076%
176	14.278	14.247	14.295	VV	585	9195	0.15%	0.033%
177	14.318	14.295	14.335	VV	298	5889	0.09%	0.021%
178	14.354	14.335	14.364	VV	278	4150	0.07%	0.015%
179	14.372	14.364	14.437	VV	310	7313	0.12%	0.026%
180	14.455	14.437	14.466	PV	214	2515	0.04%	0.009%
181	14.484	14.466	14.496	VV	233	3346	0.05%	0.012%
182	14.558	14.496	14.599	VV	2391	59993	0.95%	0.214%
183	14.618	14.599	14.657	VV	1202	25231	0.40%	0.090%
184	14.686	14.657	14.728	VV	3664	66177	1.05%	0.236%
185	14.746	14.728	14.766	VV	1670	25279	0.40%	0.090%
186	14.790	14.766	14.831	VV	1321	31143	0.49%	0.111%
187	14.852	14.831	14.877	VV	2212	31973	0.51%	0.114%
188	14.903	14.877	14.964	VV	1726	45986	0.73%	0.164%
189	14.975	14.964	14.989	VV	313	3869	0.06%	0.014%
190	15.042	14.989	15.091	VV	535	18272	0.29%	0.065%
191	15.121	15.091	15.141	VV	837	13672	0.22%	0.049%
192	15.165	15.141	15.186	VV	9309	130229	2.06%	0.464%
193	15.207	15.186	15.248	VV	9172	179404	2.84%	0.639%
194	15.268	15.248	15.303	VV	1960	31335	0.50%	0.112%

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195	15.327	15.303	15.386	VV	1936	37863	0.60%	0.135%
196	15.416	15.386	15.445	VV	474	10576	0.17%	0.038%
197	15.476	15.445	15.494	PV	640	11143	0.18%	0.040%
198	15.517	15.494	15.584	VV	1196	28396	0.45%	0.101%
199	15.629	15.584	15.720	VV	18420	602311	9.54%	2.145%
200	15.744	15.720	15.778	VV	4272	70017	1.11%	0.249%
201	15.816	15.778	15.860	VV	9082	166697	2.64%	0.594%
202	15.875	15.860	15.904	VV	1237	19912	0.32%	0.071%
203	15.924	15.904	15.952	VV	778	13096	0.21%	0.047%
204	16.002	15.952	16.041	VV	1132	33693	0.53%	0.120%
205	16.070	16.041	16.094	VV	547	10975	0.17%	0.039%
206	16.114	16.094	16.138	VV	1057	15173	0.24%	0.054%
207	16.164	16.138	16.194	VV	952	19674	0.31%	0.070%
208	16.207	16.194	16.220	VV	706	8979	0.14%	0.032%
209	16.244	16.220	16.291	VV	3820	60108	0.95%	0.214%
210	16.307	16.291	16.349	VV	559	9713	0.15%	0.035%
211	16.367	16.349	16.391	VV	168	2455	0.04%	0.009%
212	16.439	16.391	16.457	PV	375	6449	0.10%	0.023%
213	16.469	16.457	16.490	VV	304	4602	0.07%	0.016%
214	16.544	16.490	16.578	VV	718	21491	0.34%	0.077%
215	16.588	16.578	16.597	VV	348	3424	0.05%	0.012%
216	16.605	16.597	16.614	VV	293	2500	0.04%	0.009%
217	16.658	16.614	16.697	VV	2698	86506	1.37%	0.308%
218	16.723	16.697	16.781	VV	14387	296736	4.70%	1.057%
219	16.804	16.781	16.827	VV	2552	40552	0.64%	0.144%
220	16.855	16.827	16.941	VV	14944	220396	3.49%	0.785%
221	17.044	16.941	17.074	VV	5383	92313	1.46%	0.329%
222	17.104	17.074	17.144	VV	9213	140738	2.23%	0.501%
223	17.161	17.144	17.170	VV	951	11731	0.19%	0.042%
224	17.197	17.170	17.222	VV	5492	90415	1.43%	0.322%
225	17.242	17.222	17.296	VV	4432	83248	1.32%	0.296%
226	17.352	17.296	17.420	VV	650	20164	0.32%	0.072%
227	17.472	17.420	17.503	PV	925	26633	0.42%	0.095%
228	17.531	17.503	17.553	VV	1039	17858	0.28%	0.064%
229	17.643	17.553	17.674	PV	4242	104325	1.65%	0.371%
230	17.726	17.674	17.745	VV	1227	24195	0.38%	0.086%
231	17.763	17.745	17.788	VV	894	14064	0.22%	0.050%
232	17.807	17.788	17.841	VV	427	7302	0.12%	0.026%
233	17.869	17.841	17.897	PV	337	6439	0.10%	0.023%
234	17.977	17.897	17.994	PV	206	5452	0.09%	0.019%
235	18.081	17.994	18.121	PV	4282	90331	1.43%	0.322%
236	18.171	18.121	18.211	VV	3173	65594	1.04%	0.234%
237	18.233	18.211	18.248	VV	1268	19832	0.31%	0.071%
238	18.261	18.248	18.283	VV	963	18381	0.29%	0.065%
239	18.311	18.283	18.353	VV	1130	27482	0.44%	0.098%
240	18.405	18.353	18.432	PV	3196	67549	1.07%	0.241%
241	18.475	18.432	18.493	VV	18495	332094	5.26%	1.183%
242	18.509	18.493	18.579	VV	16341	324614	5.14%	1.156%
243	18.605	18.579	18.694	VV	4461	115922	1.84%	0.413%
244	18.728	18.694	18.781	PV	8715	134318	2.13%	0.478%
245	18.810	18.781	18.831	VV	444	8253	0.13%	0.029%
246	18.865	18.831	18.883	VV	1195	18462	0.29%	0.066%

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247	18.913	18.883	18.968	VV	3527	75192	1.19%	0.268%
248	19.015	18.968	19.044	VV	2674	46417	0.74%	0.165%
249	19.071	19.044	19.100	VV	1063	21695	0.34%	0.077%
250	19.169	19.100	19.188	VV	356	7662	0.12%	0.027%
251	19.241	19.188	19.256	PV	327	4002	0.06%	0.014%
252	19.307	19.256	19.391	PV	7836	256746	4.07%	0.914%
253	19.412	19.391	19.428	VV	1547	28258	0.45%	0.101%
254	19.443	19.428	19.476	VV	1231	21807	0.35%	0.078%
255	19.511	19.476	19.540	VV	3188	45021	0.71%	0.160%
256	19.606	19.540	19.641	VV	983	22973	0.36%	0.082%
257	19.698	19.641	19.728	VV	2325	42098	0.67%	0.150%
258	19.761	19.728	19.782	VV	2741	44875	0.71%	0.160%
259	19.808	19.782	19.846	VV	2979	70308	1.11%	0.250%
260	19.887	19.846	19.927	VV	2585	81885	1.30%	0.292%
261	19.962	19.927	19.988	VV	2669	72531	1.15%	0.258%
262	20.075	19.988	20.134	VV	4000	219936	3.48%	0.783%
263	20.175	20.134	20.197	VV	3328	108147	1.71%	0.385%
264	20.268	20.197	20.294	VV	5634	232141	3.68%	0.827%
265	20.321	20.294	20.366	VV	7873	248628	3.94%	0.885%
266	20.439	20.366	20.467	VV	6952	332776	5.27%	1.185%
267	20.553	20.467	20.569	VV	7351	397607	6.30%	1.416%
268	20.600	20.569	20.644	VV	18348	465779	7.38%	1.659%
269	20.748	20.644	20.774	VV	9059	618479	9.79%	2.202%
270	20.796	20.774	20.863	VV	9507	468681	7.42%	1.669%
271	20.899	20.863	20.944	VV	8311	385538	6.11%	1.373%
272	21.103	20.944	21.126	VV	8333	844965	13.38%	3.009%
273	21.176	21.126	21.271	VV	9436	700104	11.09%	2.493%
274	21.278	21.271	21.353	VV	7047	328030	5.20%	1.168%
275	21.383	21.353	21.425	VV	6232	259065	4.10%	0.922%
276	21.493	21.425	21.511	VV	5664	293438	4.65%	1.045%
277	21.600	21.511	21.651	VV	6060	449903	7.13%	1.602%
278	21.667	21.651	21.824	VV	4679	355673	5.63%	1.266%
279	21.849	21.824	21.904	VV	2140	84572	1.34%	0.301%
280	21.982	21.904	22.022	VV	1350	87338	1.38%	0.311%
281	22.088	22.022	22.146	VV	1691	67312	1.07%	0.240%
Sum of corrected areas:						28083396		

Aliphatic EPH 121722.M Tue Dec 20 05:13:10 2022