

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020422AL\
Data File : FE034857.D
Signal(s) : FID1B.CH
Acq On : 04 Feb 2022 20:45
Sample : N1391-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012822.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	3.474	3.439	3.512	VV	774	19501	0.33%	0.021%
2	3.551	3.512	3.567	VV	5347	53610	0.91%	0.059%
3	3.593	3.587	3.625	VV	808	14967	0.25%	0.016%
4	3.640	3.625	3.665	VV	908	13243	0.22%	0.015%
5	3.723	3.696	3.734	VV	979	17089	0.29%	0.019%
6	3.743	3.734	3.765	VV	727	11787	0.20%	0.013%
7	3.893	3.876	3.919	VV	600	11727	0.20%	0.013%
8	3.938	3.919	3.967	VV	2933	32878	0.56%	0.036%
9	3.989	3.967	4.026	VV	616	16811	0.28%	0.018%
10	4.089	4.058	4.120	VV	1124	17146	0.29%	0.019%
11	4.217	4.204	4.242	VV	830	10907	0.18%	0.012%
12	4.841	4.807	4.863	VV	1102	16659	0.28%	0.018%
13	4.960	4.939	4.996	VV	3316	37157	0.63%	0.041%
14	5.076	5.054	5.120	VV	700	17190	0.29%	0.019%
15	5.140	5.120	5.166	VV	1022	20437	0.35%	0.022%
16	5.254	5.229	5.279	VV	626	14209	0.24%	0.016%
17	5.501	5.475	5.539	VV	1886	30299	0.51%	0.033%
18	5.568	5.539	5.627	VV	5026	67339	1.14%	0.074%
19	5.659	5.627	5.699	VV	1359	23912	0.40%	0.026%
20	5.934	5.889	5.971	VV	1472	23150	0.39%	0.025%
21	6.083	6.063	6.162	VV	597	15149	0.26%	0.017%
22	6.450	6.437	6.470	VV	859	12083	0.20%	0.013%
23	6.489	6.470	6.517	VV	938	15949	0.27%	0.018%
24	6.550	6.517	6.566	VV	965	17823	0.30%	0.020%
25	6.579	6.566	6.618	VV	954	17143	0.29%	0.019%
26	6.631	6.618	6.652	VV	902	11544	0.20%	0.013%
27	6.667	6.652	6.711	VV	683	15310	0.26%	0.017%
28	6.853	6.786	6.888	VV	1834	28655	0.48%	0.031%
29	7.273	7.232	7.287	VV	966	22415	0.38%	0.025%
30	7.301	7.287	7.319	VV	1111	14295	0.24%	0.016%
31	7.330	7.319	7.360	VV	504	10888	0.18%	0.012%
32	7.419	7.393	7.437	VV	888	11369	0.19%	0.012%
33	7.456	7.437	7.496	VV	661	13613	0.23%	0.015%
34	7.541	7.529	7.574	VV	1011	13474	0.23%	0.015%
35	7.639	7.574	7.652	PV	1167	21780	0.37%	0.024%
36	7.721	7.681	7.747	VV	3324	47072	0.80%	0.052%

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37	7.787	7.747	7.799	VV	649	11971	0.20%	0.013%
38	7.819	7.799	7.849	VV	1640	24470	0.41%	0.027%
39	7.870	7.849	7.895	VV	1545	20961	0.35%	0.023%
40	7.958	7.926	7.982	VV	707	13988	0.24%	0.015%
41	8.072	8.061	8.090	VV	1160	15375	0.26%	0.017%
42	8.112	8.090	8.137	VV	790	15755	0.27%	0.017%
43	8.163	8.137	8.177	VV	1115	19886	0.34%	0.022%
44	8.193	8.177	8.241	VV	3095	56418	0.95%	0.062%
45	8.254	8.241	8.286	VV	1410	19832	0.34%	0.022%
46	8.309	8.286	8.338	VV	977	17564	0.30%	0.019%
47	8.353	8.338	8.376	VV	645	10997	0.19%	0.012%
48	8.454	8.416	8.467	VV	837	12270	0.21%	0.013%
49	8.539	8.496	8.603	VV	2729	49990	0.85%	0.055%
50	8.678	8.647	8.697	PV	774	10072	0.17%	0.011%
51	8.814	8.782	8.847	VV	699	11702	0.20%	0.013%
52	8.893	8.869	8.902	VV	1017	12479	0.21%	0.014%
53	8.915	8.902	8.942	VV	1547	19832	0.34%	0.022%
54	8.972	8.942	8.983	VV	706	11474	0.19%	0.013%
55	8.997	8.983	9.021	VV	709	10489	0.18%	0.012%
56	9.039	9.021	9.062	VV	739	11098	0.19%	0.012%
57	9.096	9.062	9.121	VV	724	13755	0.23%	0.015%
58	9.148	9.121	9.164	VV	1435	17581	0.30%	0.019%
59	9.214	9.192	9.236	VV	538	11954	0.20%	0.013%
60	9.249	9.236	9.287	VV	853	14923	0.25%	0.016%
61	9.314	9.287	9.361	VV	3187	42075	0.71%	0.046%
62	9.637	9.594	9.670	PV	919	17287	0.29%	0.019%
63	9.696	9.670	9.718	VV	1243	24833	0.42%	0.027%
64	9.732	9.718	9.742	VV	952	10452	0.18%	0.011%
65	9.764	9.742	9.797	VV	1227	28157	0.48%	0.031%
66	9.824	9.797	9.837	VV	653	12442	0.21%	0.014%
67	9.891	9.869	9.912	VV	814	13674	0.23%	0.015%
68	9.930	9.912	9.966	VV	1319	23529	0.40%	0.026%
69	10.050	10.016	10.072	VV	3009	43456	0.74%	0.048%
70	10.089	10.072	10.101	VV	868	11839	0.20%	0.013%
71	10.120	10.101	10.164	VV	1710	41865	0.71%	0.046%
72	10.182	10.164	10.203	VV	832	11776	0.20%	0.013%
73	10.284	10.203	10.336	VV	4899	67084	1.14%	0.074%
74	10.358	10.336	10.401	VV	3029	41821	0.71%	0.046%
75	10.443	10.401	10.486	VV	794	23834	0.40%	0.026%
76	10.497	10.486	10.538	VV	567	11827	0.20%	0.013%
77	10.581	10.538	10.617	VV	614	19625	0.33%	0.022%
78	10.681	10.657	10.702	VV	1120	17903	0.30%	0.020%
79	10.750	10.728	10.775	VV	2731	37831	0.64%	0.042%
80	10.829	10.775	10.864	VV	2670	56312	0.95%	0.062%
81	10.904	10.864	10.921	VV	633	13899	0.24%	0.015%
82	10.935	10.921	10.961	VV	867	11731	0.20%	0.013%
83	11.063	11.014	11.099	VV	438008	4768577	80.68%	5.236%
84	11.114	11.099	11.162	VV	2307	35883	0.61%	0.039%
85	11.196	11.162	11.216	VV	2563	43672	0.74%	0.048%
86	11.231	11.216	11.246	VV	2391	25684	0.43%	0.028%
87	11.262	11.246	11.291	VV	2228	27217	0.46%	0.030%
88	11.416	11.370	11.443	VV	2159	41369	0.70%	0.045%
89	11.467	11.443	11.492	VV	3823	55377	0.94%	0.061%

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90	11.504	11.492	11.537	VV	871	12975	0.22%	0.014%
91	11.556	11.537	11.591	VV	1045	15567	0.26%	0.017%
92	11.616	11.591	11.634	VV	635	10311	0.17%	0.011%
93	11.697	11.671	11.712	PV	713	10750	0.18%	0.012%
94	11.828	11.774	11.851	VV	985	28137	0.48%	0.031%
95	11.871	11.851	11.909	VV	1230	24925	0.42%	0.027%
96	11.926	11.909	11.942	VV	686	10164	0.17%	0.011%
97	11.980	11.942	12.002	VV	3010	48448	0.82%	0.053%
98	12.014	12.002	12.029	VV	1369	16717	0.28%	0.018%
99	12.051	12.029	12.069	VV	2702	41793	0.71%	0.046%
100	12.091	12.069	12.136	VV	12438	146554	2.48%	0.161%
101	12.275	12.242	12.294	VV	1435	25004	0.42%	0.027%
102	12.310	12.294	12.324	VV	1107	16458	0.28%	0.018%
103	12.334	12.324	12.361	VV	767	12461	0.21%	0.014%
104	12.385	12.361	12.431	VV	13087	157832	2.67%	0.173%
105	12.448	12.431	12.456	VV	997	12111	0.20%	0.013%
106	12.497	12.456	12.524	VV	314773	3634555	61.49%	3.991%
107	12.539	12.524	12.622	VV	5917	102121	1.73%	0.112%
108	12.663	12.622	12.697	PV	2497	45829	0.78%	0.050%
109	12.721	12.697	12.752	VV	2087	36025	0.61%	0.040%
110	12.788	12.752	12.802	VV	868	15816	0.27%	0.017%
111	12.848	12.802	12.877	VV	1595	33914	0.57%	0.037%
112	12.972	12.917	13.002	VV	4239	82263	1.39%	0.090%
113	13.083	13.059	13.104	VV	2193	32201	0.54%	0.035%
114	13.120	13.104	13.141	VV	2331	30006	0.51%	0.033%
115	13.159	13.141	13.177	VV	832	12759	0.22%	0.014%
116	13.202	13.177	13.217	VV	1508	23419	0.40%	0.026%
117	13.248	13.217	13.272	VV	4445	69998	1.18%	0.077%
118	13.289	13.272	13.324	VV	2214	33326	0.56%	0.037%
119	13.343	13.324	13.379	VV	498	12681	0.21%	0.014%
120	13.476	13.418	13.531	PV	732	27460	0.46%	0.030%
121	13.647	13.572	13.656	VV	1451	30727	0.52%	0.034%
122	13.675	13.656	13.691	VV	1752	32330	0.55%	0.035%
123	13.704	13.691	13.729	VV	1685	23759	0.40%	0.026%
124	13.808	13.770	13.834	VV	4128	59072	1.00%	0.065%
125	13.868	13.834	13.897	VV	1878	45558	0.77%	0.050%
126	13.910	13.897	13.926	VV	740	10226	0.17%	0.011%
127	13.945	13.926	13.966	VV	2860	33140	0.56%	0.036%
128	14.007	13.966	14.043	VV	1368	28603	0.48%	0.031%
129	14.074	14.043	14.089	PV	636	11034	0.19%	0.012%
130	14.201	14.167	14.222	PV	893	18951	0.32%	0.021%
131	14.254	14.222	14.274	VV	7679	91599	1.55%	0.101%
132	14.294	14.274	14.326	VV	8788	113281	1.92%	0.124%
133	14.346	14.326	14.369	VV	3830	50653	0.86%	0.056%
134	14.391	14.369	14.399	VV	1626	19416	0.33%	0.021%
135	14.414	14.399	14.444	VV	2044	37211	0.63%	0.041%
136	14.460	14.444	14.474	VV	1046	15571	0.26%	0.017%
137	14.498	14.474	14.519	VV	1117	20004	0.34%	0.022%
138	14.567	14.519	14.581	VV	1478	35910	0.61%	0.039%
139	14.590	14.581	14.606	VV	1309	17329	0.29%	0.019%
140	14.624	14.606	14.652	VV	1354	30547	0.52%	0.034%
141	14.731	14.652	14.809	VV	16736	371240	6.28%	0.408%

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142	14.863	14.809	14.892	VV	5617	142311	2.41%	0.156%
143	14.924	14.892	14.947	VV	8780	160118	2.71%	0.176%
144	14.964	14.947	14.990	VV	3249	65921	1.12%	0.072%
145	14.999	14.990	15.021	VV	1970	35193	0.60%	0.039%
146	15.092	15.021	15.132	VV	3859	189525	3.21%	0.208%
147	15.176	15.132	15.202	VV	2993	108379	1.83%	0.119%
148	15.254	15.202	15.270	VV	3999	127411	2.16%	0.140%
149	15.283	15.270	15.303	VV	3249	58929	1.00%	0.065%
150	15.361	15.303	15.391	VV	7318	215789	3.65%	0.237%
151	15.419	15.391	15.446	VV	3643	108598	1.84%	0.119%
152	15.456	15.446	15.479	VV	2997	57726	0.98%	0.063%
153	15.531	15.479	15.552	VV	4197	150683	2.55%	0.165%
154	15.560	15.552	15.576	VV	3857	50567	0.86%	0.056%
155	15.592	15.576	15.602	VV	3801	56997	0.96%	0.063%
156	15.641	15.602	15.661	VV	4591	143169	2.42%	0.157%
157	15.671	15.661	15.704	VV	4491	108456	1.83%	0.119%
158	15.738	15.704	15.769	VV	6196	194685	3.29%	0.214%
159	15.803	15.769	15.820	VV	11322	218420	3.70%	0.240%
160	15.838	15.820	15.882	VV	9597	227741	3.85%	0.250%
161	15.929	15.882	15.951	VV	5839	198007	3.35%	0.217%
162	15.990	15.951	16.014	VV	4595	159593	2.70%	0.175%
163	16.039	16.014	16.066	VV	4591	133417	2.26%	0.146%
164	16.119	16.066	16.148	VV	9815	277411	4.69%	0.305%
165	16.176	16.148	16.236	VV	10745	287378	4.86%	0.316%
166	16.278	16.236	16.289	VV	5559	140120	2.37%	0.154%
167	16.308	16.289	16.330	VV	9259	167990	2.84%	0.184%
168	16.353	16.330	16.377	VV	11098	205516	3.48%	0.226%
169	16.388	16.377	16.401	VV	4081	56619	0.96%	0.062%
170	16.426	16.401	16.441	VV	4241	94038	1.59%	0.103%
171	16.487	16.441	16.505	VV	4463	151423	2.56%	0.166%
172	16.542	16.505	16.579	VV	5201	198337	3.36%	0.218%
173	16.604	16.579	16.656	VV	4824	195572	3.31%	0.215%
174	16.680	16.656	16.728	VV	6519	221283	3.74%	0.243%
175	16.754	16.728	16.797	VV	9062	229332	3.88%	0.252%
176	16.836	16.797	16.884	VV	5121	221909	3.75%	0.244%
177	16.911	16.884	16.942	VV	4636	139900	2.37%	0.154%
178	16.950	16.942	16.987	VV	4190	97123	1.64%	0.107%
179	17.011	16.987	17.022	VV	4109	76562	1.30%	0.084%
180	17.079	17.022	17.088	VV	4945	164707	2.79%	0.181%
181	17.146	17.088	17.161	VV	6561	229160	3.88%	0.252%
182	17.188	17.161	17.234	VV	9318	289889	4.90%	0.318%
183	17.277	17.234	17.288	VV	6897	189255	3.20%	0.208%
184	17.314	17.288	17.334	VV	9570	215667	3.65%	0.237%
185	17.343	17.334	17.361	VV	7725	115959	1.96%	0.127%
186	17.369	17.361	17.400	VV	7045	152357	2.58%	0.167%
187	17.417	17.400	17.431	VV	6206	108677	1.84%	0.119%
188	17.451	17.431	17.469	VV	6853	145704	2.47%	0.160%
189	17.493	17.469	17.512	VV	8798	200952	3.40%	0.221%
190	17.556	17.512	17.589	VV	13880	494205	8.36%	0.543%
191	17.611	17.589	17.640	VV	11162	285538	4.83%	0.314%
192	17.681	17.640	17.731	VV	12104	507684	8.59%	0.557%
193	17.737	17.731	17.766	VV	7774	163284	2.76%	0.179%
194	17.790	17.766	17.823	VV	11319	303917	5.14%	0.334%

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195	17.835	17.823	17.861	VV	8205	186690	3.16%	0.205%
196	17.918	17.861	17.937	VV	9738	389520	6.59%	0.428%
197	18.018	17.937	18.059	VV	14735	779549	13.19%	0.856%
198	18.069	18.059	18.076	VV	9959	104010	1.76%	0.114%
199	18.110	18.076	18.134	VV	14495	441163	7.46%	0.484%
200	18.150	18.134	18.188	VV	13915	414459	7.01%	0.455%
201	18.231	18.188	18.241	VV	13008	386281	6.54%	0.424%
202	18.269	18.241	18.290	VV	13931	390350	6.60%	0.429%
203	18.305	18.290	18.329	VV	13519	309137	5.23%	0.339%
204	18.368	18.329	18.400	VV	18684	711023	12.03%	0.781%
205	18.414	18.400	18.450	VV	19308	532819	9.01%	0.585%
206	18.471	18.450	18.482	VV	16364	309760	5.24%	0.340%
207	18.499	18.482	18.544	VV	17263	616359	10.43%	0.677%
208	18.613	18.544	18.644	VV	18824	1049882	17.76%	1.153%
209	18.674	18.644	18.687	VV	18618	467885	7.92%	0.514%
210	18.707	18.687	18.717	VV	18474	327954	5.55%	0.360%
211	18.804	18.717	18.827	VV	24053	1354096	22.91%	1.487%
212	18.839	18.827	18.862	VV	23917	480178	8.12%	0.527%
213	18.906	18.862	18.926	VV	24829	908790	15.38%	0.998%
214	18.946	18.926	18.967	VV	26292	631899	10.69%	0.694%
215	19.025	18.967	19.035	VV	27373	1067442	18.06%	1.172%
216	19.065	19.035	19.074	VV	27871	630708	10.67%	0.692%
217	19.087	19.074	19.101	VV	27990	446803	7.56%	0.491%
218	19.145	19.101	19.154	VV	30303	937811	15.87%	1.030%
219	19.175	19.154	19.193	VV	32558	743693	12.58%	0.817%
220	19.208	19.193	19.221	VV	31502	510518	8.64%	0.561%
221	19.228	19.221	19.246	VV	31825	467243	7.91%	0.513%
222	19.322	19.246	19.344	VV	34699	1923254	32.54%	2.112%
223	19.421	19.344	19.446	VV	36648	2117319	35.82%	2.325%
224	19.463	19.446	19.479	VV	35897	710214	12.02%	0.780%
225	19.539	19.479	19.569	VV	40716	2046367	34.62%	2.247%
226	19.596	19.569	19.622	VV	40914	1283020	21.71%	1.409%
227	19.690	19.622	19.716	VV	46747	2413855	40.84%	2.650%
228	19.727	19.716	19.741	VV	44548	661502	11.19%	0.726%
229	19.758	19.741	19.770	VV	44922	785294	13.29%	0.862%
230	19.822	19.770	19.832	VV	46903	1718399	29.07%	1.887%
231	19.897	19.832	19.911	VV	52761	2331748	39.45%	2.560%
232	19.926	19.911	19.936	VV	51831	770064	13.03%	0.845%
233	20.063	19.936	20.114	VV	57780	5910458	100.00%	6.489%
234	20.121	20.114	20.176	VV	56607	2054937	34.77%	2.256%
235	20.193	20.176	20.206	VV	55762	994066	16.82%	1.091%
236	20.246	20.206	20.321	VV	57495	3838034	64.94%	4.214%
237	20.345	20.321	20.356	VV	55019	1147468	19.41%	1.260%
238	20.380	20.356	20.397	VV	55899	1385425	23.44%	1.521%
239	20.422	20.397	20.482	VV	55711	2792860	47.25%	3.066%
240	20.487	20.482	20.519	VV	53713	1183504	20.02%	1.299%
241	20.538	20.519	20.567	VV	54194	1538684	26.03%	1.689%
242	20.577	20.567	20.598	VV	53120	954641	16.15%	1.048%
243	20.632	20.598	20.677	VV	53060	2471813	41.82%	2.714%
244	20.693	20.677	20.706	VV	51028	859820	14.55%	0.944%
245	20.730	20.706	20.798	VV	51072	2802217	47.41%	3.077%
246	20.806	20.798	20.816	VV	50129	529939	8.97%	0.582%

						rteres		
247	20.824	20.816	20.834	VV	50119	542487	9.18%	0.596%
248	20.890	20.834	20.917	VV	50382	2468516	41.77%	2.710%
249	20.927	20.917	21.000	VV	49629	2402717	40.65%	2.638%
250	21.012	21.000	21.038	VV	47916	1075014	18.19%	1.180%
251	21.073	21.038	21.101	VBA	49467	1876600	31.75%	2.060%
						Sum of corrected areas:		91078559

Aliphatic EPH 012822.M Mon Feb 07 10:55:13 2022