

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070323AL\
 Data File : FE043046.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jul 2023 11:43
 Sample : 03487-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.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	3.235	3.204	3.258	BV	5349	54148	1.10%	0.212%
2	3.268	3.258	3.313	VV	563	6521	0.13%	0.026%
3	3.327	3.313	3.364	PV	102	953	0.02%	0.004%
4	3.384	3.364	3.392	PV	122	1205	0.02%	0.005%
5	3.420	3.392	3.431	VV	125	1947	0.04%	0.008%
6	3.472	3.431	3.508	VV	707	12094	0.25%	0.047%
7	3.519	3.508	3.539	VV	226	2717	0.06%	0.011%
8	3.556	3.539	3.579	VV	158	2928	0.06%	0.011%
9	3.630	3.579	3.687	VV	326	10556	0.21%	0.041%
10	3.711	3.687	3.730	VV	1312	16355	0.33%	0.064%
11	3.761	3.730	3.846	VV	7593	98541	2.01%	0.386%
12	3.878	3.846	3.939	VV	5560	72958	1.49%	0.286%
13	3.963	3.939	4.013	VV	1317	23637	0.48%	0.093%
14	4.034	4.013	4.048	VV	318	5484	0.11%	0.021%
15	4.082	4.048	4.089	VV	314	6891	0.14%	0.027%
16	4.095	4.089	4.102	VV	300	2143	0.04%	0.008%
17	4.110	4.102	4.130	VV	303	4418	0.09%	0.017%
18	4.159	4.130	4.179	VV	338	8300	0.17%	0.033%
19	4.190	4.179	4.211	VV	288	4583	0.09%	0.018%
20	4.241	4.211	4.338	VV	1240	40470	0.82%	0.158%
21	4.345	4.338	4.391	VV	342	8037	0.16%	0.031%
22	4.414	4.391	4.429	VV	251	5327	0.11%	0.021%
23	4.438	4.429	4.494	VV	273	8429	0.17%	0.033%
24	4.540	4.494	4.607	VV	354	15663	0.32%	0.061%
25	4.618	4.607	4.625	VV	228	2319	0.05%	0.009%
26	4.632	4.625	4.655	VV	229	3796	0.08%	0.015%
27	4.703	4.679	4.727	VV	365	7765	0.16%	0.030%
28	4.754	4.727	4.791	VV	479	10168	0.21%	0.040%
29	4.827	4.791	4.838	VV	248	5403	0.11%	0.021%
30	4.845	4.838	4.876	VV	191	3860	0.08%	0.015%
31	4.889	4.876	4.904	VV	192	2726	0.06%	0.011%

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32	4.915	4.904	4.924	VV	198	2013	0.04%	0.008%
33	4.932	4.924	4.942	VV	172	1780	0.04%	0.007%
34	4.974	4.942	5.020	VV	239	8371	0.17%	0.033%
35	5.037	5.020	5.054	VV	230	4184	0.09%	0.016%
36	5.064	5.054	5.074	VV	256	2301	0.05%	0.009%
37	5.078	5.074	5.091	VV	229	1718	0.03%	0.007%
38	5.101	5.091	5.140	VV	320	6016	0.12%	0.024%
39	5.155	5.140	5.168	VV	201	2718	0.06%	0.011%
40	5.191	5.168	5.224	VV	257	6188	0.13%	0.024%
41	5.235	5.224	5.256	VV	218	3635	0.07%	0.014%
42	5.263	5.256	5.284	VV	166	2230	0.05%	0.009%
43	5.307	5.284	5.348	VV	469	8201	0.17%	0.032%
44	5.355	5.348	5.390	VV	172	3643	0.07%	0.014%
45	5.400	5.390	5.408	VV	162	1161	0.02%	0.005%
46	5.416	5.408	5.424	VV	127	1061	0.02%	0.004%
47	5.443	5.424	5.461	VV	169	2772	0.06%	0.011%
48	5.490	5.461	5.510	VV	244	5391	0.11%	0.021%
49	5.521	5.510	5.569	VV	151	4316	0.09%	0.017%
50	5.574	5.569	5.624	VV	165	2982	0.06%	0.012%
51	5.638	5.624	5.707	VV	138	4731	0.10%	0.019%
52	5.718	5.707	5.738	VV	155	1819	0.04%	0.007%
53	5.752	5.738	5.764	VV	187	2355	0.05%	0.009%
54	5.782	5.764	5.861	VV	441	10780	0.22%	0.042%
55	5.868	5.861	5.891	VV	162	1963	0.04%	0.008%
56	5.911	5.891	5.920	VV	170	1696	0.03%	0.007%
57	5.937	5.920	5.955	VV	179	2899	0.06%	0.011%
58	5.967	5.955	6.018	VV	116	3293	0.07%	0.013%
59	6.080	6.018	6.162	VV	160	7772	0.16%	0.030%
60	6.168	6.162	6.182	VV	137	941	0.02%	0.004%
61	6.258	6.182	6.344	PV	497	21688	0.44%	0.085%
62	6.419	6.344	6.471	VV	295	16908	0.34%	0.066%
63	6.503	6.471	6.521	VV	295	6751	0.14%	0.026%
64	6.580	6.521	6.614	VV	438	17272	0.35%	0.068%
65	6.641	6.614	6.684	VV	333	12764	0.26%	0.050%
66	6.708	6.684	6.754	VV	479	11653	0.24%	0.046%
67	6.775	6.754	6.905	VV	307	18873	0.38%	0.074%
68	6.940	6.905	6.963	VV	165	4553	0.09%	0.018%
69	6.993	6.963	7.012	VV	242	4370	0.09%	0.017%
70	7.026	7.012	7.064	VV	173	3209	0.07%	0.013%
71	7.111	7.064	7.134	VV	289	4981	0.10%	0.020%
72	7.185	7.134	7.225	VV	305	11149	0.23%	0.044%
73	7.253	7.225	7.324	VV	646	14995	0.31%	0.059%
74	7.380	7.324	7.418	VV	478	11363	0.23%	0.044%
75	7.457	7.418	7.509	VV	596	12572	0.26%	0.049%
76	7.533	7.509	7.558	VV	168	3686	0.08%	0.014%
77	7.567	7.558	7.631	VV	156	4161	0.08%	0.016%
78	7.667	7.631	7.751	VV	705	14385	0.29%	0.056%
79	7.792	7.751	7.884	VV	96	2908	0.06%	0.011%

80	8.272	8.258	8.405	VV	554	27017	0.55%	0.106%
81	8.439	8.405	8.487	VV	398	12959	0.26%	0.051%
82	8.539	8.487	8.668	VV	1550	44519	0.91%	0.174%
83	8.693	8.668	8.747	VV	286	6247	0.13%	0.024%
84	8.777	8.747	8.811	VV	1144	14121	0.29%	0.055%
85	9.270	9.207	9.344	VV	1952	54322	1.11%	0.213%
86	9.365	9.344	9.438	VV	753	19678	0.40%	0.077%
87	9.451	9.438	9.497	VV	237	6395	0.13%	0.025%
88	9.550	9.497	9.680	VV	201	10829	0.22%	0.042%
89	9.731	9.680	9.848	VV	358	18738	0.38%	0.073%
90	9.866	9.848	9.914	VV	159	4446	0.09%	0.017%
91	9.926	9.914	9.968	VV	139	2656	0.05%	0.010%
92	10.025	9.968	10.124	VV	8874	202921	4.13%	0.795%
93	10.143	10.124	10.275	VV	1133	31055	0.63%	0.122%
94	10.299	10.275	10.394	VV	198	7306	0.15%	0.029%
95	10.420	10.394	10.464	PV	56	1788	0.04%	0.007%
96	10.497	10.464	10.563	PV	532	9285	0.19%	0.036%
97	10.628	10.563	10.643	VV	240	7971	0.16%	0.031%
98	10.666	10.643	10.728	VV	599	10808	0.22%	0.042%
99	10.811	10.728	10.828	VV	446	12663	0.26%	0.050%
100	10.884	10.828	10.911	VV	911	22613	0.46%	0.089%
101	10.929	10.911	10.964	VV	420	10938	0.22%	0.043%
102	10.985	10.964	11.042	VV	423	11633	0.24%	0.046%
103	11.103	11.042	11.158	VV	239	10671	0.22%	0.042%
104	11.217	11.158	11.244	VV	199	7560	0.15%	0.030%
105	11.259	11.244	11.311	VV	294	6706	0.14%	0.026%
106	11.335	11.311	11.351	VV	252	4048	0.08%	0.016%
107	11.389	11.351	11.424	VV	334	8084	0.16%	0.032%
108	11.440	11.424	11.491	PV	170	4511	0.09%	0.018%
109	11.518	11.491	11.547	VV	1367	18225	0.37%	0.071%
110	11.596	11.547	11.644	VV	2218	47852	0.97%	0.187%
111	11.674	11.644	11.724	VV	546	11942	0.24%	0.047%
112	11.749	11.724	11.768	VV	265	3109	0.06%	0.012%
113	11.783	11.768	11.808	VV	207	2350	0.05%	0.009%
114	11.907	11.808	12.031	VV	455634	4911863	100.00%	19.235%
115	12.043	12.031	12.128	VV	430	18115	0.37%	0.071%
116	12.140	12.128	12.171	VV	242	4705	0.10%	0.018%
117	12.193	12.171	12.221	VV	276	5791	0.12%	0.023%
118	12.255	12.221	12.286	VV	995	17740	0.36%	0.069%
119	12.313	12.286	12.334	VV	476	8779	0.18%	0.034%
120	12.350	12.334	12.394	VV	434	9203	0.19%	0.036%
121	12.414	12.394	12.434	VV	317	5735	0.12%	0.022%
122	12.448	12.434	12.481	VV	213	5184	0.11%	0.020%
123	12.510	12.481	12.564	VV	599	14120	0.29%	0.055%
124	12.585	12.564	12.604	VV	198	4634	0.09%	0.018%
125	12.663	12.604	12.680	VV	306	11975	0.24%	0.047%
126	12.703	12.680	12.781	VV	733	18553	0.38%	0.073%

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127	12.838	12.781	12.866	VV	815	16001	0.33%	0.063%
128	12.897	12.866	12.934	VV	2955	43734	0.89%	0.171%
129	12.959	12.934	12.993	VV	279	7696	0.16%	0.030%
130	13.014	12.993	13.084	VV	323	6872	0.14%	0.027%
131	13.187	13.084	13.214	PV	146	4983	0.10%	0.020%
132	13.267	13.214	13.288	PV	267	7707	0.16%	0.030%
133	13.344	13.288	13.431	VV	305930	3776343	76.88%	14.788%
134	13.449	13.431	13.488	VV	544	12342	0.25%	0.048%
135	13.510	13.488	13.596	VV	1434	28264	0.58%	0.111%
136	13.686	13.596	13.761	VV	11009	149586	3.05%	0.586%
137	13.779	13.761	13.841	VV	201	5968	0.12%	0.023%
138	13.916	13.841	14.008	VV	68745	874699	17.81%	3.425%
139	14.049	14.008	14.071	VV	5077	68821	1.40%	0.270%
140	14.095	14.071	14.178	VV	6889	97000	1.97%	0.380%
141	14.210	14.178	14.298	VV	570	15050	0.31%	0.059%
142	14.333	14.298	14.384	PV	158	3916	0.08%	0.015%
143	14.395	14.384	14.437	VV	55	823	0.02%	0.003%
144	14.531	14.437	14.590	PV	1160	41055	0.84%	0.161%
145	14.657	14.590	14.788	VV	8333	127622	2.60%	0.500%
146	14.825	14.788	14.874	VV	6511	88113	1.79%	0.345%
147	14.893	14.874	14.954	VV	195	4886	0.10%	0.019%
148	15.037	14.954	15.091	VV	50565	652739	13.29%	2.556%
149	15.115	15.091	15.128	VV	511	9737	0.20%	0.038%
150	15.197	15.128	15.224	VV	16905	273027	5.56%	1.069%
151	15.245	15.224	15.314	VV	4201	66094	1.35%	0.259%
152	15.338	15.314	15.370	VV	1029	16354	0.33%	0.064%
153	15.388	15.370	15.456	VV	213	6622	0.13%	0.026%
154	15.584	15.456	15.688	PV	17910	432038	8.80%	1.692%
155	15.717	15.688	15.757	VV	17249	236758	4.82%	0.927%
156	15.788	15.757	15.844	VV	2266	38672	0.79%	0.151%
157	15.849	15.844	15.880	VV	196	2363	0.05%	0.009%
158	15.893	15.880	15.917	VV	145	1359	0.03%	0.005%
159	16.041	15.917	16.061	VV	809	10474	0.21%	0.041%
160	16.082	16.061	16.158	VV	502	20218	0.41%	0.079%
161	16.219	16.158	16.261	VV	24588	331732	6.75%	1.299%
162	16.285	16.261	16.317	VV	723	12742	0.26%	0.050%
163	16.351	16.317	16.400	VV	378	9594	0.20%	0.038%
164	16.465	16.400	16.481	PV	88	3482	0.07%	0.014%
165	16.530	16.481	16.554	PV	643	11584	0.24%	0.045%
166	16.608	16.554	16.641	VV	1480	38765	0.79%	0.152%
167	16.702	16.641	16.747	VV	24555	352093	7.17%	1.379%
168	16.777	16.747	16.810	VV	692	13413	0.27%	0.053%
169	16.900	16.810	16.957	PV	260	14056	0.29%	0.055%
170	17.002	16.957	17.027	VV	1060	18972	0.39%	0.074%
171	17.053	17.027	17.114	VV	839	21025	0.43%	0.082%
172	17.169	17.114	17.201	VV	31465	438279	8.92%	1.716%
173	17.216	17.201	17.278	VV	1869	39538	0.80%	0.155%
174	17.296	17.278	17.333	VV	195	3628	0.07%	0.014%

175	17.366	17.333	17.388	PV	136	3247	0.07%	0.013%
176	17.459	17.388	17.482	VV	1318	21772	0.44%	0.085%
177	17.506	17.482	17.528	VV	1096	14939	0.30%	0.059%
178	17.555	17.528	17.577	VV	690	12241	0.25%	0.048%
179	17.619	17.577	17.674	VV	33625	455125	9.27%	1.782%
180	17.708	17.674	17.768	PV	1170	21648	0.44%	0.085%
181	17.834	17.768	17.864	VV	486	10530	0.21%	0.041%
182	17.901	17.864	17.927	VV	2339	39018	0.79%	0.153%
183	17.948	17.927	17.971	VV	1065	14298	0.29%	0.056%
184	18.056	17.971	18.098	PV	34480	511757	10.42%	2.004%
185	18.147	18.098	18.181	VV	5401	92827	1.89%	0.364%
186	18.234	18.181	18.254	VV	1036	27402	0.56%	0.107%
187	18.328	18.254	18.350	VV	2584	65401	1.33%	0.256%
188	18.377	18.350	18.401	VV	6216	88895	1.81%	0.348%
189	18.432	18.401	18.450	VV	6254	116739	2.38%	0.457%
190	18.480	18.450	18.521	VV	32740	485900	9.89%	1.903%
191	18.583	18.521	18.659	VV	1604	59578	1.21%	0.233%
192	18.743	18.659	18.768	VV	3289	75618	1.54%	0.296%
193	18.788	18.768	18.823	VV	2035	33559	0.68%	0.131%
194	18.889	18.823	18.958	PV	28260	481930	9.81%	1.887%
195	18.992	18.958	19.107	VV	4629	131029	2.67%	0.513%
196	19.145	19.107	19.168	VV	2399	46673	0.95%	0.183%
197	19.190	19.168	19.228	VV	2094	38415	0.78%	0.150%
198	19.286	19.228	19.344	VV	23058	461300	9.39%	1.806%
199	19.364	19.344	19.388	VV	993	19932	0.41%	0.078%
200	19.433	19.388	19.471	VV	2644	80736	1.64%	0.316%
201	19.487	19.471	19.505	VV	1780	30011	0.61%	0.118%
202	19.534	19.505	19.558	VV	2743	54658	1.11%	0.214%
203	19.580	19.558	19.625	VV	2185	40933	0.83%	0.160%
204	19.672	19.625	19.704	PV	18009	272052	5.54%	1.065%
205	19.734	19.704	19.761	VV	4701	90362	1.84%	0.354%
206	19.784	19.761	19.801	VV	2740	49032	1.00%	0.192%
207	19.849	19.801	19.880	VV	2973	106840	2.18%	0.418%
208	19.913	19.880	19.932	VV	2594	61831	1.26%	0.242%
209	19.960	19.932	20.008	VV	3339	97867	1.99%	0.383%
210	20.048	20.008	20.081	VV	13552	259130	5.28%	1.015%
211	20.105	20.081	20.131	VV	3128	79396	1.62%	0.311%
212	20.199	20.131	20.218	VV	3778	156522	3.19%	0.613%
213	20.234	20.218	20.254	VV	3560	75680	1.54%	0.296%
214	20.288	20.254	20.311	VV	5038	143022	2.91%	0.560%
215	20.327	20.311	20.351	VV	4253	91867	1.87%	0.360%
216	20.414	20.351	20.448	VV	14099	366817	7.47%	1.436%
217	20.476	20.448	20.497	VV	5523	153435	3.12%	0.601%
218	20.573	20.497	20.613	VV	9962	469919	9.57%	1.840%
219	20.642	20.613	20.658	VV	6768	175262	3.57%	0.686%
220	20.688	20.658	20.705	VV	7437	200094	4.07%	0.784%
221	20.770	20.705	20.828	VV	12453	591473	12.04%	2.316%

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222	20.930	20.828	20.991	VV	7165	662986	13.50%	2.596%
223	21.060	20.991	21.111	VV	6858	463260	9.43%	1.814%
224	21.153	21.111	21.234	VV	10152	514371	10.47%	2.014%
225	21.305	21.234	21.434	VV	5916	629536	12.82%	2.465%
226	21.581	21.434	21.639	VV	6586	594955	12.11%	2.330%
227	21.709	21.639	21.844	VV	4124	432795	8.81%	1.695%
228	21.867	21.844	21.924	VV	2434	105809	2.15%	0.414%
229	21.954	21.924	22.024	VV	1976	103957	2.12%	0.407%
230	22.065	22.024	22.181	VV	3014	125321	2.55%	0.491%

Sum of corrected areas: 25536421

Aliphatic EPH 062123.M Wed Jul 05 02:02:00 2023