

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012423AL\
 Data File : FE040013.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jan 2023 00:01
 Sample : 01260-18
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.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	3.290	3.254	3.389	BV	23	553	0.01%	0.003%
2	3.397	3.389	3.467	PV	13	2653	0.06%	0.014%
3	3.491	3.467	3.710	VV	140	6128	0.14%	0.031%
4	3.780	3.710	3.874	PV	1294	20977	0.48%	0.107%
5	3.897	3.874	3.961	VV	947	14051	0.32%	0.072%
6	3.981	3.961	4.068	VV	558	9310	0.21%	0.048%
7	4.087	4.068	4.111	PV	74	1501	0.03%	0.008%
8	4.163	4.111	4.268	VV	215	11849	0.27%	0.061%
9	4.278	4.268	4.303	VV	109	1444	0.03%	0.007%
10	4.322	4.303	4.388	PV	104	3874	0.09%	0.020%
11	4.410	4.388	4.525	VV	533	9771	0.23%	0.050%
12	4.549	4.525	4.588	VV	194	3203	0.07%	0.016%
13	4.597	4.588	4.654	VV	82	1371	0.03%	0.007%
14	4.669	4.654	4.700	VV	117	2138	0.05%	0.011%
15	4.721	4.700	4.881	PV	351	12309	0.28%	0.063%
16	4.905	4.881	4.948	PV	112	2126	0.05%	0.011%
17	5.054	4.948	5.178	VV	378	21393	0.49%	0.109%
18	5.210	5.178	5.230	VV	163	3162	0.07%	0.016%
19	5.256	5.230	5.301	VV	187	6813	0.16%	0.035%
20	5.330	5.301	5.476	VV	396	11206	0.26%	0.057%
21	5.528	5.476	5.656	PV	155	6484	0.15%	0.033%
22	5.716	5.656	5.848	VV	758	26298	0.61%	0.135%
23	5.873	5.848	5.917	VV	146	3229	0.07%	0.017%
24	5.933	5.917	5.964	VV	135	1991	0.05%	0.010%
25	6.049	5.964	6.095	VV	174	7581	0.17%	0.039%
26	6.112	6.095	6.178	PV	63	3860	0.09%	0.020%
27	6.210	6.178	6.238	VV	154	3095	0.07%	0.016%
28	6.265	6.238	6.344	VV	553	18134	0.42%	0.093%
29	6.365	6.344	6.384	VV	208	3871	0.09%	0.020%
30	6.425	6.384	6.468	VV	739	13803	0.32%	0.071%
31	6.508	6.468	6.548	VV	164	5507	0.13%	0.028%
32	6.600	6.548	6.683	VV	777	18486	0.43%	0.095%
33	6.714	6.683	6.781	VV	253	6505	0.15%	0.033%
34	6.831	6.781	6.921	VV	258	8781	0.20%	0.045%
35	6.943	6.921	6.975	VV	247	3253	0.07%	0.017%
36	6.993	6.975	7.023	PV	66	1741	0.04%	0.009%

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37	7.054	7.023	7.079	VV	125	1730	0.04%	0.009%
38	7.106	7.079	7.151	VV	88	2223	0.05%	0.011%
39	7.172	7.151	7.194	VV	102	1373	0.03%	0.007%
40	7.235	7.194	7.262	VV	199	5359	0.12%	0.027%
41	7.283	7.262	7.307	VV	242	3566	0.08%	0.018%
42	7.390	7.307	7.414	VV	457	14294	0.33%	0.073%
43	7.431	7.414	7.466	VV	447	7567	0.17%	0.039%
44	7.490	7.466	7.598	VV	281	11291	0.26%	0.058%
45	7.657	7.598	7.760	VV	1702	28509	0.66%	0.146%
46	7.786	7.760	7.811	VV	98	2585	0.06%	0.013%
47	7.831	7.811	7.897	VV	226	4768	0.11%	0.024%
48	8.183	8.169	8.214	VV	1164	26229	0.60%	0.134%
49	8.229	8.214	8.255	VV	1132	21261	0.49%	0.109%
50	8.285	8.255	8.334	VV	777	27736	0.64%	0.142%
51	8.357	8.334	8.398	VV	1089	22435	0.52%	0.115%
52	8.444	8.398	8.482	VV	922	27245	0.63%	0.139%
53	8.538	8.482	8.604	VV	2877	52520	1.21%	0.269%
54	8.639	8.604	8.670	VV	313	10051	0.23%	0.051%
55	8.693	8.670	8.768	VV	420	12114	0.28%	0.062%
56	8.780	8.768	8.807	VV	125	2581	0.06%	0.013%
57	9.075	9.053	9.244	VV	1547	88818	2.05%	0.454%
58	9.269	9.244	9.337	VV	1012	33078	0.76%	0.169%
59	9.365	9.337	9.431	VV	1201	31465	0.72%	0.161%
60	9.447	9.431	9.504	VV	355	9070	0.21%	0.046%
61	9.517	9.504	9.537	VV	186	3296	0.08%	0.017%
62	9.556	9.537	9.614	VV	215	5809	0.13%	0.030%
63	9.659	9.614	9.679	VV	194	5330	0.12%	0.027%
64	9.746	9.679	9.804	VV	516	26575	0.61%	0.136%
65	9.817	9.804	9.850	VV	355	7332	0.17%	0.038%
66	9.866	9.850	9.901	VV	238	5246	0.12%	0.027%
67	9.922	9.901	9.964	VV	241	5812	0.13%	0.030%
68	10.022	9.964	10.124	VV	8560	197081	4.54%	1.008%
69	10.144	10.124	10.291	VV	1391	44901	1.03%	0.230%
70	10.312	10.291	10.354	VV	212	5378	0.12%	0.028%
71	10.368	10.354	10.401	VV	72	2230	0.05%	0.011%
72	10.417	10.401	10.444	PV	100	2070	0.05%	0.011%
73	10.487	10.444	10.508	VV	461	8924	0.21%	0.046%
74	10.532	10.508	10.564	VV	717	12630	0.29%	0.065%
75	10.619	10.564	10.643	VV	336	11117	0.26%	0.057%
76	10.664	10.643	10.698	VV	312	7433	0.17%	0.038%
77	10.808	10.698	10.831	VV	528	18899	0.44%	0.097%
78	10.883	10.831	10.928	VV	934	26251	0.60%	0.134%
79	10.955	10.928	11.051	VV	1062	27524	0.63%	0.141%
80	11.101	11.051	11.124	VV	226	7411	0.17%	0.038%
81	11.164	11.124	11.244	VV	957	36183	0.83%	0.185%
82	11.275	11.244	11.316	VV	459	14699	0.34%	0.075%
83	11.337	11.316	11.368	VV	316	7292	0.17%	0.037%
84	11.388	11.368	11.421	VV	367	6719	0.15%	0.034%
85	11.446	11.421	11.468	VV	276	6972	0.16%	0.036%
86	11.518	11.468	11.553	VV	1719	32800	0.76%	0.168%
87	11.596	11.553	11.644	VV	2373	48402	1.12%	0.248%
88	11.678	11.644	11.716	VV	1089	21496	0.50%	0.110%
89	11.742	11.716	11.764	VV	371	6818	0.16%	0.035%

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90	11.903	11.764	12.028	VV	389979	4340391	100.00%	22.201%
91	12.065	12.028	12.169	VV	913	40070	0.92%	0.205%
92	12.192	12.169	12.214	VV	456	7421	0.17%	0.038%
93	12.254	12.214	12.291	VV	833	19511	0.45%	0.100%
94	12.309	12.291	12.322	VV	278	4032	0.09%	0.021%
95	12.352	12.322	12.398	VV	677	18415	0.42%	0.094%
96	12.412	12.398	12.474	VV	493	11411	0.26%	0.058%
97	12.502	12.474	12.607	VV	29546	397164	9.15%	2.032%
98	12.627	12.607	12.682	VV	524	19538	0.45%	0.100%
99	12.708	12.682	12.777	VV	444	16680	0.38%	0.085%
100	12.838	12.777	12.869	VV	595	17723	0.41%	0.091%
101	12.895	12.869	12.932	VV	1060	16947	0.39%	0.087%
102	12.965	12.932	13.065	VV	3053	59084	1.36%	0.302%
103	13.145	13.065	13.238	VV	325	11865	0.27%	0.061%
104	13.263	13.238	13.304	VV	2424	40631	0.94%	0.208%
105	13.340	13.304	13.478	VV	281287	3381760	77.91%	17.298%
106	13.522	13.478	13.554	VV	1572	41598	0.96%	0.213%
107	13.576	13.554	13.694	VV	1085	35857	0.83%	0.183%
108	13.735	13.694	13.831	VV	4589	81041	1.87%	0.415%
109	13.866	13.831	13.926	VV	354	12961	0.30%	0.066%
110	13.971	13.926	13.987	VV	245	7054	0.16%	0.036%
111	14.045	13.987	14.070	VV	2081	35183	0.81%	0.180%
112	14.093	14.070	14.155	VV	1902	32660	0.75%	0.167%
113	14.178	14.155	14.205	VV	209	5243	0.12%	0.027%
114	14.241	14.205	14.281	VV	174	3697	0.09%	0.019%
115	14.324	14.281	14.415	PV	150	5929	0.14%	0.030%
116	14.535	14.415	14.628	PV	984	45780	1.05%	0.234%
117	14.655	14.628	14.704	VV	2899	51719	1.19%	0.265%
118	14.719	14.704	14.770	VV	659	15934	0.37%	0.082%
119	14.787	14.770	14.811	VV	327	5584	0.13%	0.029%
120	14.832	14.811	14.856	VV	357	6743	0.16%	0.034%
121	14.887	14.856	14.931	VV	512	13637	0.31%	0.070%
122	14.951	14.931	14.978	VV	209	4151	0.10%	0.021%
123	15.035	14.978	15.067	VV	435	9775	0.23%	0.050%
124	15.194	15.067	15.223	PV	5550	125966	2.90%	0.644%
125	15.240	15.223	15.283	VV	1866	33013	0.76%	0.169%
126	15.303	15.283	15.364	VV	356	10799	0.25%	0.055%
127	15.381	15.364	15.428	VV	201	3598	0.08%	0.018%
128	15.449	15.428	15.461	PV	150	1600	0.04%	0.008%
129	15.493	15.461	15.558	VV	250	9193	0.21%	0.047%
130	15.639	15.558	15.698	VV	11183	468890	10.80%	2.398%
131	15.713	15.698	15.756	VV	6653	112606	2.59%	0.576%
132	15.784	15.756	15.828	VV	2808	48337	1.11%	0.247%
133	15.834	15.828	15.911	VV	403	9738	0.22%	0.050%
134	15.971	15.911	16.004	VV	306	8035	0.19%	0.041%
135	16.038	16.004	16.058	VV	345	6003	0.14%	0.031%
136	16.088	16.058	16.108	VV	217	4573	0.11%	0.023%
137	16.215	16.108	16.258	VV	4673	85335	1.97%	0.436%
138	16.278	16.258	16.324	VV	472	9191	0.21%	0.047%
139	16.347	16.324	16.374	VV	140	2261	0.05%	0.012%
140	16.419	16.374	16.454	PV	154	4449	0.10%	0.023%
141	16.510	16.454	16.554	VV	680	18914	0.44%	0.097%

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142	16.573	16.554	16.594	VV	413	6354	0.15%	0.033%
143	16.701	16.594	16.807	VV	6617	224875	5.18%	1.150%
144	16.837	16.807	16.948	VV	1152	30801	0.71%	0.158%
145	17.033	16.948	17.068	PV	1367	36958	0.85%	0.189%
146	17.096	17.068	17.141	VV	1853	46843	1.08%	0.240%
147	17.165	17.141	17.191	VV	4613	72878	1.68%	0.373%
148	17.212	17.191	17.275	VV	2343	48048	1.11%	0.246%
149	17.292	17.275	17.304	VV	94	1859	0.04%	0.010%
150	17.403	17.304	17.422	PV	263	9208	0.21%	0.047%
151	17.501	17.422	17.528	VV	546	14298	0.33%	0.073%
152	17.616	17.528	17.674	VV	4488	84313	1.94%	0.431%
153	17.701	17.674	17.767	VV	565	17600	0.41%	0.090%
154	17.788	17.767	17.807	VV	265	4057	0.09%	0.021%
155	17.832	17.807	17.864	VV	196	4213	0.10%	0.022%
156	17.894	17.864	17.920	VV	307	6858	0.16%	0.035%
157	17.951	17.920	17.967	PV	174	4450	0.10%	0.023%
158	18.053	17.967	18.091	VV	3918	72833	1.68%	0.373%
159	18.142	18.091	18.170	VV	2339	43244	1.00%	0.221%
160	18.197	18.170	18.218	VV	562	11009	0.25%	0.056%
161	18.282	18.218	18.307	VV	1027	24403	0.56%	0.125%
162	18.375	18.307	18.400	VV	2448	51257	1.18%	0.262%
163	18.478	18.400	18.558	VV	10257	406689	9.37%	2.080%
164	18.573	18.558	18.661	VV	2393	62613	1.44%	0.320%
165	18.721	18.661	18.814	VV	2227	56902	1.31%	0.291%
166	18.883	18.814	18.948	PV	3973	86934	2.00%	0.445%
167	18.985	18.948	19.018	VV	2045	37895	0.87%	0.194%
168	19.042	19.018	19.108	VV	742	23970	0.55%	0.123%
169	19.293	19.108	19.398	PV	5116	287935	6.63%	1.473%
170	19.410	19.398	19.451	VV	1516	35126	0.81%	0.180%
171	19.481	19.451	19.511	VV	3536	55068	1.27%	0.282%
172	19.577	19.511	19.614	VV	1207	35794	0.82%	0.183%
173	19.672	19.614	19.701	VV	2320	52073	1.20%	0.266%
174	19.732	19.701	19.754	VV	1881	37591	0.87%	0.192%
175	19.786	19.754	19.821	VV	1829	56772	1.31%	0.290%
176	19.842	19.821	19.864	VV	1437	34282	0.79%	0.175%
177	20.047	19.864	20.067	VV	3155	220735	5.09%	1.129%
178	20.153	20.067	20.167	VV	2634	154154	3.55%	0.789%
179	20.291	20.167	20.331	VV	6714	356318	8.21%	1.823%
180	20.412	20.331	20.443	VV	6099	298323	6.87%	1.526%
181	20.570	20.443	20.603	VV	16795	629628	14.51%	3.221%
182	20.659	20.603	20.694	VV	7862	390350	8.99%	1.997%
183	20.718	20.694	20.742	VV	7276	202022	4.65%	1.033%
184	20.769	20.742	20.798	VV	7333	230977	5.32%	1.181%
185	21.063	20.798	21.098	VV	7242	1256470	28.95%	6.427%
186	21.142	21.098	21.304	VV	7859	805799	18.57%	4.122%
187	21.320	21.304	21.348	VV	5509	141051	3.25%	0.721%
188	21.561	21.348	21.658	VV	5073	865575	19.94%	4.427%
189	21.675	21.658	21.781	VV	3517	230899	5.32%	1.181%
190	21.799	21.781	21.837	VV	2689	85620	1.97%	0.438%
191	21.899	21.837	21.974	VV	2177	171695	3.96%	0.878%
192	22.044	21.974	22.068	VV	3296	129288	2.98%	0.661%
193	22.101	22.068	22.284	VV	2676	176721	4.07%	0.904%

Sum of corrected areas: 19550263

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Aliphatic EPH 011023.M Wed Jan 25 01:32:12 2023