

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030423AL\
 Data File : FE040676.D
 Signal(s) : FID1B.ch
 Acq On : 03 Mar 2023 18:13
 Sample : 01760-03MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.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	3.279	3.204	3.379	BV	428131	4291028	35.29%	1.582%
2	3.393	3.379	3.408	VV	488	7366	0.06%	0.003%
3	3.423	3.408	3.474	VV	835	18474	0.15%	0.007%
4	3.490	3.474	3.511	VV	424	7758	0.06%	0.003%
5	3.519	3.511	3.551	VV	368	6549	0.05%	0.002%
6	3.558	3.551	3.578	VV	346	3835	0.03%	0.001%
7	3.591	3.578	3.603	VV	484	5626	0.05%	0.002%
8	3.630	3.603	3.700	VV	658	18497	0.15%	0.007%
9	3.722	3.700	3.737	VV	367	4651	0.04%	0.002%
10	3.759	3.737	3.826	VV	351	12060	0.10%	0.004%
11	3.868	3.826	3.938	VV	354	13125	0.11%	0.005%
12	3.960	3.938	4.054	VV	333	13053	0.11%	0.005%
13	4.069	4.054	4.091	VV	290	4581	0.04%	0.002%
14	4.114	4.091	4.148	VV	497	9106	0.07%	0.003%
15	4.164	4.148	4.194	VV	261	6088	0.05%	0.002%
16	4.203	4.194	4.212	VV	273	2235	0.02%	0.001%
17	4.254	4.212	4.281	VV	1271	22601	0.19%	0.008%
18	4.300	4.281	4.369	VV	446	18300	0.15%	0.007%
19	4.387	4.369	4.438	VV	1016	18000	0.15%	0.007%
20	4.456	4.438	4.492	VV	718	14892	0.12%	0.005%
21	4.527	4.492	4.544	VV	508285	4929253	40.54%	1.817%
22	4.562	4.544	4.671	VV	534231	5374251	44.20%	1.981%
23	4.696	4.671	4.738	VV	1306	39007	0.32%	0.014%
24	4.755	4.738	4.794	VV	908	23318	0.19%	0.009%
25	4.808	4.794	4.824	VV	601	10042	0.08%	0.004%
26	4.832	4.824	4.861	VV	628	11048	0.09%	0.004%
27	4.864	4.861	4.912	VV	537	13324	0.11%	0.005%
28	4.946	4.912	4.967	VV	473	13757	0.11%	0.005%
29	4.987	4.967	5.021	VV	1134	23022	0.19%	0.008%
30	5.029	5.021	5.126	VV	567	19845	0.16%	0.007%
31	5.184	5.126	5.204	VV	988	17620	0.14%	0.006%
32	5.246	5.204	5.264	VV	611	13937	0.11%	0.005%
33	5.286	5.264	5.304	VV	438	7416	0.06%	0.003%
34	5.311	5.304	5.348	VV	408	6463	0.05%	0.002%
35	5.366	5.348	5.428	VV	473	10799	0.09%	0.004%
36	5.447	5.428	5.468	VV	684	11559	0.10%	0.004%

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37	5.489	5.468	5.509	VV	1640	26501	0.22%	0.010%
38	5.516	5.509	5.634	VV	803	19517	0.16%	0.007%
39	5.660	5.634	5.721	VV	2325	32121	0.26%	0.012%
40	5.736	5.721	5.751	VV	199	2666	0.02%	0.001%
41	5.771	5.751	5.780	VV	135	2620	0.02%	0.001%
42	5.794	5.780	5.820	VV	228	4385	0.04%	0.002%
43	5.852	5.820	5.882	VV	266	5898	0.05%	0.002%
44	5.909	5.882	6.003	VV	2628	38556	0.32%	0.014%
45	6.027	6.003	6.063	VV	240	6149	0.05%	0.002%
46	6.076	6.063	6.127	VV	242	4615	0.04%	0.002%
47	6.138	6.127	6.156	VV	162	1423	0.01%	0.001%
48	6.185	6.156	6.193	PV	177	1952	0.02%	0.001%
49	6.227	6.193	6.388	VV	559052	5857742	48.17%	2.160%
50	6.400	6.388	6.501	VV	2041	81156	0.67%	0.030%
51	6.576	6.501	6.640	VV	1850	71341	0.59%	0.026%
52	6.690	6.640	6.794	VV	544570	5558240	45.71%	2.049%
53	6.808	6.794	6.825	VV	844	13365	0.11%	0.005%
54	6.842	6.825	6.905	VV	810	25644	0.21%	0.009%
55	6.918	6.905	6.936	VV	404	6400	0.05%	0.002%
56	6.948	6.936	6.959	VV	323	3773	0.03%	0.001%
57	6.973	6.959	7.002	VV	301	6406	0.05%	0.002%
58	7.015	7.002	7.035	VV	291	4285	0.04%	0.002%
59	7.049	7.035	7.066	VV	267	3168	0.03%	0.001%
60	7.097	7.066	7.108	VV	325	5456	0.04%	0.002%
61	7.137	7.108	7.184	VV	322	7392	0.06%	0.003%
62	7.228	7.184	7.286	PV	6202	95211	0.78%	0.035%
63	7.323	7.286	7.447	VV	540649	5783746	47.57%	2.132%
64	7.462	7.447	7.498	VV	2467	58109	0.48%	0.021%
65	7.526	7.498	7.584	VV	2273	80012	0.66%	0.030%
66	7.602	7.584	7.617	VV	1350	21436	0.18%	0.008%
67	7.634	7.617	7.680	VV	2117	39861	0.33%	0.015%
68	7.716	7.680	7.754	VV	638	20335	0.17%	0.007%
69	7.764	7.754	7.778	VV	280	2876	0.02%	0.001%
70	7.807	7.778	7.841	VV	728	13453	0.11%	0.005%
71	7.847	7.841	7.888	VV	276	4753	0.04%	0.002%
72	7.902	7.888	7.910	PV	131	1338	0.01%	0.000%
73	7.948	7.910	8.147	VV	648053	6950669	57.16%	2.563%
74	8.162	8.147	8.181	VV	1234	21128	0.17%	0.008%
75	8.208	8.181	8.248	VV	2245	45168	0.37%	0.017%
76	8.265	8.248	8.311	VV	2178	33716	0.28%	0.012%
77	8.337	8.311	8.358	VV	786	14525	0.12%	0.005%
78	8.370	8.358	8.401	VV	428	9269	0.08%	0.003%
79	8.422	8.401	8.456	VV	1432	26487	0.22%	0.010%
80	8.518	8.456	8.564	VV	549047	5852086	48.13%	2.158%
81	8.582	8.564	8.593	VV	1766	26815	0.22%	0.010%
82	8.624	8.593	8.796	VV	602561	6310433	51.90%	2.327%
83	8.826	8.796	8.894	VV	397217	4502833	37.03%	1.660%
84	8.923	8.894	9.146	VV	613870	6632533	54.55%	2.445%
85	9.166	9.146	9.186	VV	1219	23710	0.19%	0.009%
86	9.212	9.186	9.318	VV	2479	98084	0.81%	0.036%
87	9.343	9.318	9.420	VV	1936	42807	0.35%	0.016%
88	9.439	9.420	9.461	VV	347	6130	0.05%	0.002%
89	9.529	9.461	9.608	VV	1448	41849	0.34%	0.015%

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90	9.630	9.608	9.658	VV	393	5400	0.04%	0.002%
91	9.713	9.658	9.848	PV	582115	6534762	53.74%	2.409%
92	9.861	9.848	9.881	VV	2663	41435	0.34%	0.015%
93	9.901	9.881	9.976	VV	6728	162187	1.33%	0.060%
94	10.003	9.976	10.028	VV	6276	109047	0.90%	0.040%
95	10.044	10.028	10.091	VV	3498	92083	0.76%	0.034%
96	10.124	10.091	10.264	VV	608873	6512858	53.56%	2.401%
97	10.295	10.264	10.380	VV	485	16947	0.14%	0.006%
98	10.406	10.380	10.435	PV	296	5073	0.04%	0.002%
99	10.464	10.435	10.485	VV	439	8560	0.07%	0.003%
100	10.514	10.485	10.543	VV	1482	26722	0.22%	0.010%
101	10.600	10.543	10.623	VV	927	30532	0.25%	0.011%
102	10.648	10.623	10.691	VV	938	18953	0.16%	0.007%
103	10.717	10.691	10.751	PV	1564	26614	0.22%	0.010%
104	10.793	10.751	10.813	VV	1154	31623	0.26%	0.012%
105	10.858	10.813	10.895	VV	1919	65623	0.54%	0.024%
106	10.930	10.895	11.008	VV	7293	174878	1.44%	0.064%
107	11.025	11.008	11.071	VV	1078	25390	0.21%	0.009%
108	11.120	11.071	11.171	VV	596563	6657631	54.75%	2.455%
109	11.197	11.171	11.404	VV	558457	6714654	55.22%	2.476%
110	11.443	11.404	11.476	VV	2761	88878	0.73%	0.033%
111	11.494	11.476	11.534	VV	2410	61846	0.51%	0.023%
112	11.568	11.534	11.628	VV	605827	6797165	55.90%	2.506%
113	11.656	11.628	11.701	VV	3969	82471	0.68%	0.030%
114	11.721	11.701	11.742	VV	1435	22921	0.19%	0.008%
115	11.759	11.742	11.784	VV	967	19582	0.16%	0.007%
116	11.808	11.784	11.840	VV	1091	24939	0.21%	0.009%
117	11.884	11.840	11.946	VV	564178	6156725	50.63%	2.270%
118	11.963	11.946	12.011	VV	3897	93853	0.77%	0.035%
119	12.041	12.011	12.092	VV	6334	152597	1.25%	0.056%
120	12.109	12.092	12.154	VV	3402	62855	0.52%	0.023%
121	12.230	12.154	12.278	VV	1990	65862	0.54%	0.024%
122	12.326	12.278	12.374	VV	3856	85062	0.70%	0.031%
123	12.403	12.374	12.469	VV	1815	50557	0.42%	0.019%
124	12.487	12.469	12.518	VV	856	13167	0.11%	0.005%
125	12.541	12.518	12.571	VV	282	5910	0.05%	0.002%
126	12.605	12.571	12.632	VV	809	15285	0.13%	0.006%
127	12.674	12.632	12.704	VV	818	32780	0.27%	0.012%
128	12.721	12.704	12.761	VV	1667	32006	0.26%	0.012%
129	12.823	12.761	12.844	VV	3860	94318	0.78%	0.035%
130	12.878	12.844	12.910	VV	546453	6509573	53.54%	2.400%
131	12.944	12.910	13.061	VV	586022	6883221	56.61%	2.538%
132	13.131	13.061	13.167	VV	5878	127168	1.05%	0.047%
133	13.185	13.167	13.204	VV	1113	22395	0.18%	0.008%
134	13.242	13.204	13.281	VV	554718	6500910	53.46%	2.397%
135	13.322	13.281	13.398	VV	398728	5019006	41.28%	1.850%
136	13.420	13.398	13.446	VV	2308	44646	0.37%	0.016%
137	13.490	13.446	13.558	VV	540864	6395401	52.60%	2.358%
138	13.574	13.558	13.621	VV	1235	25523	0.21%	0.009%
139	13.675	13.621	13.690	VV	3403	62639	0.52%	0.023%
140	13.706	13.690	13.781	VV	3147	68080	0.56%	0.025%
141	13.838	13.781	13.884	PV	5691	130369	1.07%	0.048%

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142	13.946	13.884	13.967	VV	5341	113536	0.93%	0.042%
143	13.985	13.967	14.041	VV	3499	94257	0.78%	0.035%
144	14.077	14.041	14.137	VV	511436	6334807	52.10%	2.336%
145	14.155	14.137	14.201	VV	2371	46942	0.39%	0.017%
146	14.216	14.201	14.233	VV	659	9863	0.08%	0.004%
147	14.309	14.233	14.384	VV	944	42910	0.35%	0.016%
148	14.476	14.384	14.494	PV	1617	37501	0.31%	0.014%
149	14.523	14.494	14.569	VV	10173	196295	1.61%	0.072%
150	14.589	14.569	14.618	VV	2144	44141	0.36%	0.016%
151	14.639	14.618	14.724	VV	2591	72784	0.60%	0.027%
152	14.757	14.724	14.791	VV	4700	87954	0.72%	0.032%
153	14.814	14.791	14.854	VV	5067	89738	0.74%	0.033%
154	14.895	14.854	14.984	VV	2095	85610	0.70%	0.032%
155	15.014	14.984	15.061	VV	3737	60106	0.49%	0.022%
156	15.127	15.061	15.148	PV	461245	5778298	47.52%	2.130%
157	15.175	15.148	15.261	VV	792002	12159407	100.00%	4.483%
158	15.286	15.261	15.398	VV	4960	181374	1.49%	0.067%
159	15.477	15.398	15.526	VV	1977	83851	0.69%	0.031%
160	15.565	15.526	15.664	VV	30015	596207	4.90%	0.220%
161	15.712	15.664	15.742	PV	5731	117152	0.96%	0.043%
162	15.766	15.742	15.785	VV	2508	36267	0.30%	0.013%
163	15.808	15.785	15.878	VV	3940	84373	0.69%	0.031%
164	15.972	15.878	16.011	VV	2342	83013	0.68%	0.031%
165	16.046	16.011	16.060	VV	1034	24542	0.20%	0.009%
166	16.085	16.060	16.111	VV	1576	29933	0.25%	0.011%
167	16.133	16.111	16.154	VV	715	15857	0.13%	0.006%
168	16.204	16.154	16.315	VV	455273	5869074	48.27%	2.164%
169	16.334	16.315	16.352	VV	627	8908	0.07%	0.003%
170	16.397	16.352	16.426	PV	1814	48086	0.40%	0.018%
171	16.496	16.426	16.521	VV	4278	107294	0.88%	0.040%
172	16.586	16.521	16.638	VV	6249	239593	1.97%	0.088%
173	16.692	16.638	16.708	VV	412694	5896799	48.50%	2.174%
174	16.724	16.708	16.801	VV	474559	5780458	47.54%	2.131%
175	16.822	16.801	16.931	VV	7956	298602	2.46%	0.110%
176	17.013	16.931	17.041	VV	15098	378202	3.11%	0.139%
177	17.073	17.041	17.116	VV	414868	5191556	42.70%	1.914%
178	17.153	17.116	17.258	VV	427356	6050082	49.76%	2.231%
179	17.325	17.258	17.363	VV	2767	116005	0.95%	0.043%
180	17.389	17.363	17.413	VV	2006	51028	0.42%	0.019%
181	17.467	17.413	17.498	VV	2863	107151	0.88%	0.040%
182	17.526	17.498	17.564	VV	7435	174781	1.44%	0.064%
183	17.601	17.564	17.650	VV	9409	184277	1.52%	0.068%
184	17.675	17.650	17.690	VV	1530	25124	0.21%	0.009%
185	17.737	17.690	17.757	VV	1575	49736	0.41%	0.018%
186	17.777	17.757	17.831	VV	1070	28005	0.23%	0.010%
187	17.892	17.831	17.907	PV	869	17650	0.15%	0.007%
188	17.936	17.907	17.961	PV	1375	25017	0.21%	0.009%
189	18.044	17.961	18.098	VV	408285	5521239	45.41%	2.036%
190	18.132	18.098	18.151	PV	3083	42824	0.35%	0.016%
191	18.182	18.151	18.234	VV	4220	104635	0.86%	0.039%
192	18.264	18.234	18.304	VV	1574	38515	0.32%	0.014%
193	18.362	18.304	18.381	PV	5320	83450	0.69%	0.031%
194	18.456	18.381	18.472	VV	391788	6010454	49.43%	2.216%

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195	18.489	18.472	18.608	VV	414932	5837470	48.01%	2.152%
196	18.621	18.608	18.651	VV	3605	59826	0.49%	0.022%
197	18.712	18.651	18.801	VV	387877	5732332	47.14%	2.113%
198	18.876	18.801	18.921	VV	396290	5726741	47.10%	2.111%
199	18.974	18.921	19.001	VV	8193	203367	1.67%	0.075%
200	19.027	19.001	19.051	VV	5992	142788	1.17%	0.053%
201	19.068	19.051	19.093	VV	4420	83481	0.69%	0.031%
202	19.151	19.093	19.166	VV	3887	127390	1.05%	0.047%
203	19.237	19.166	19.331	VV	17856	780034	6.42%	0.288%
204	19.402	19.331	19.428	VV	6621	337794	2.78%	0.125%
205	19.439	19.428	19.454	VV	5885	87414	0.72%	0.032%
206	19.520	19.454	19.544	VV	6389	291943	2.40%	0.108%
207	19.569	19.544	19.584	VV	6361	137805	1.13%	0.051%
208	19.662	19.584	19.701	VV	385728	5734669	47.16%	2.114%
209	19.721	19.701	19.743	VV	10513	218646	1.80%	0.081%
210	19.769	19.743	19.794	VV	9999	257053	2.11%	0.095%
211	19.882	19.794	19.918	VV	12156	692619	5.70%	0.255%
212	19.952	19.918	19.974	VV	14812	438143	3.60%	0.162%
213	20.008	19.974	20.128	VV	20563	1406538	11.57%	0.519%
214	20.174	20.128	20.201	VV	14341	597101	4.91%	0.220%
215	20.277	20.201	20.321	VV	21978	1332974	10.96%	0.491%
216	20.404	20.321	20.493	VV	371976	7354208	60.48%	2.711%
217	20.547	20.493	20.583	VV	24097	1236630	10.17%	0.456%
218	20.695	20.583	20.731	VV	27359	2278073	18.74%	0.840%
219	20.760	20.731	20.784	VV	26825	811412	6.67%	0.299%
220	20.914	20.784	20.961	VV	27896	2812767	23.13%	1.037%
221	20.987	20.961	21.084	VV	25397	1790028	14.72%	0.660%
222	21.136	21.084	21.184	VV	328689	6502794	53.48%	2.398%
223	21.238	21.184	21.371	VV	23579	2350353	19.33%	0.867%
224	21.500	21.371	21.656	VV	19384	2791245	22.96%	1.029%
225	21.748	21.656	21.827	VV	11234	1067112	8.78%	0.393%
226	21.844	21.827	21.918	VV	9120	417521	3.43%	0.154%
227	21.948	21.918	21.964	VV	6907	182700	1.50%	0.067%
228	22.032	21.964	22.182	VV	238087	5867488	48.25%	2.163%
Sum of corrected areas:					271225031			

Aliphatic EPH 022823.M Sat Mar 04 00:15:36 2023