

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031323AL\
 Data File : FE040768.D
 Signal(s) : FID1B.ch
 Acq On : 13 Mar 2023 17:30
 Sample : 01857-01MS
 Misc :
 ALS Vial : 10 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	3.404	BV	458610	4659327	36.58%	1.610%
2	3.421	3.404	3.439	VV	956	13350	0.10%	0.005%
3	3.450	3.439	3.462	VV	529	6449	0.05%	0.002%
4	3.468	3.462	3.478	VV	487	3895	0.03%	0.001%
5	3.490	3.478	3.508	VV	447	6211	0.05%	0.002%
6	3.520	3.508	3.541	VV	299	4686	0.04%	0.002%
7	3.561	3.541	3.573	VV	306	3950	0.03%	0.001%
8	3.590	3.573	3.632	VV	484	10261	0.08%	0.004%
9	3.648	3.632	3.689	VV	466	7126	0.06%	0.002%
10	3.720	3.689	3.737	VV	396	5681	0.04%	0.002%
11	3.758	3.737	3.831	VV	2635	36114	0.28%	0.012%
12	3.875	3.831	3.934	VV	1658	30210	0.24%	0.010%
13	3.958	3.934	4.024	VV	1107	17671	0.14%	0.006%
14	4.066	4.024	4.127	VV	204	7094	0.06%	0.002%
15	4.172	4.127	4.221	VV	323	11429	0.09%	0.004%
16	4.253	4.221	4.358	VV	1137	31716	0.25%	0.011%
17	4.387	4.358	4.446	VV	862	16762	0.13%	0.006%
18	4.470	4.446	4.493	VV	276	5691	0.04%	0.002%
19	4.526	4.493	4.543	VV	538863	5197549	40.81%	1.796%
20	4.561	4.543	4.675	VV	555185	5601411	43.98%	1.935%
21	4.694	4.675	4.793	VV	1428	57046	0.45%	0.020%
22	4.810	4.793	4.821	VV	598	8833	0.07%	0.003%
23	4.830	4.821	4.864	VV	579	11461	0.09%	0.004%
24	4.889	4.864	4.931	VV	468	14567	0.11%	0.005%
25	4.941	4.931	4.957	VV	428	5378	0.04%	0.002%
26	4.990	4.957	5.014	VV	528	14845	0.12%	0.005%
27	5.024	5.014	5.072	VV	446	10615	0.08%	0.004%
28	5.106	5.072	5.144	VV	257	7693	0.06%	0.003%
29	5.183	5.144	5.204	VV	1019	14726	0.12%	0.005%
30	5.220	5.204	5.269	VV	394	9185	0.07%	0.003%
31	5.288	5.269	5.299	VV	393	4605	0.04%	0.002%
32	5.309	5.299	5.339	VV	274	4955	0.04%	0.002%
33	5.366	5.339	5.427	VV	501	10207	0.08%	0.004%
34	5.484	5.427	5.571	VV	1309	42097	0.33%	0.015%
35	5.587	5.571	5.598	VV	184	2185	0.02%	0.001%
36	5.604	5.598	5.634	VV	172	1919	0.02%	0.001%

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37	5.659	5.634	5.713	VV	2152	28767	0.23%	0.010%
38	5.734	5.713	5.784	VV	227	6065	0.05%	0.002%
39	5.804	5.784	5.837	VV	192	4792	0.04%	0.002%
40	5.848	5.837	5.883	VV	270	4384	0.03%	0.002%
41	5.908	5.883	6.008	VV	2738	40403	0.32%	0.014%
42	6.025	6.008	6.048	VV	199	2804	0.02%	0.001%
43	6.078	6.048	6.114	VV	196	4071	0.03%	0.001%
44	6.127	6.114	6.189	VV	140	2799	0.02%	0.001%
45	6.226	6.189	6.384	PV	566868	6032697	47.37%	2.084%
46	6.399	6.384	6.533	VV	2456	121259	0.95%	0.042%
47	6.547	6.533	6.558	VV	1029	14554	0.11%	0.005%
48	6.575	6.558	6.653	VV	1953	53138	0.42%	0.018%
49	6.688	6.653	6.824	VV	568664	5790264	45.46%	2.001%
50	6.839	6.824	6.894	VV	960	29331	0.23%	0.010%
51	6.913	6.894	6.938	VV	598	13650	0.11%	0.005%
52	6.967	6.938	7.001	VV	614	16521	0.13%	0.006%
53	7.012	7.001	7.064	VV	440	11270	0.09%	0.004%
54	7.144	7.064	7.181	VV	507	20762	0.16%	0.007%
55	7.228	7.181	7.288	VV	6217	104248	0.82%	0.036%
56	7.322	7.288	7.450	VV	546137	5953788	46.75%	2.057%
57	7.462	7.450	7.496	VV	2482	59519	0.47%	0.021%
58	7.525	7.496	7.581	VV	2581	93700	0.74%	0.032%
59	7.600	7.581	7.616	VV	1589	27912	0.22%	0.010%
60	7.633	7.616	7.681	VV	2389	47459	0.37%	0.016%
61	7.705	7.681	7.788	VV	823	35208	0.28%	0.012%
62	7.807	7.788	7.832	VV	971	14199	0.11%	0.005%
63	7.845	7.832	7.864	VV	387	5656	0.04%	0.002%
64	8.160	8.148	8.188	VV	1561	30321	0.24%	0.010%
65	8.206	8.188	8.234	VV	2572	41658	0.33%	0.014%
66	8.262	8.234	8.318	VV	2400	51093	0.40%	0.018%
67	8.330	8.318	8.353	VV	719	12723	0.10%	0.004%
68	8.367	8.353	8.394	VV	628	11021	0.09%	0.004%
69	8.420	8.394	8.456	VV	1619	25730	0.20%	0.009%
70	8.516	8.456	8.591	VV	584344	6034301	47.38%	2.085%
71	8.622	8.591	8.794	VV	606102	6466823	50.78%	2.234%
72	8.921	8.893	9.036	VV	627087	6724602	52.80%	2.323%
73	9.052	9.036	9.092	VV	3286	80543	0.63%	0.028%
74	9.104	9.092	9.124	VV	1838	31128	0.24%	0.011%
75	9.133	9.124	9.193	VV	1501	48430	0.38%	0.017%
76	9.215	9.193	9.228	VV	1404	25492	0.20%	0.009%
77	9.244	9.228	9.311	VV	2748	64508	0.51%	0.022%
78	9.341	9.311	9.411	VV	3133	62835	0.49%	0.022%
79	9.426	9.411	9.454	VV	417	8260	0.06%	0.003%
80	9.463	9.454	9.504	VV	298	6988	0.05%	0.002%
81	9.529	9.504	9.563	VV	439	10377	0.08%	0.004%
82	9.577	9.563	9.596	VV	398	4427	0.03%	0.002%
83	9.603	9.596	9.612	VV	119	986	0.01%	0.000%
84	9.639	9.612	9.673	VV	204	3451	0.03%	0.001%
85	9.712	9.673	9.845	PV	566153	6623781	52.01%	2.288%
86	9.857	9.845	9.878	VV	2305	37820	0.30%	0.013%
87	9.900	9.878	9.918	VV	6603	86281	0.68%	0.030%
88	9.931	9.918	9.974	VV	3176	65259	0.51%	0.023%
89	9.997	9.974	10.087	VV	29154	555867	4.36%	0.192%

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90	10.123	10.087	10.263	VV	623306	6711742	52.70%	2.319%
91	10.294	10.263	10.348	VV	797	30280	0.24%	0.010%
92	10.395	10.348	10.408	VV	917	19455	0.15%	0.007%
93	10.417	10.408	10.436	VV	603	8644	0.07%	0.003%
94	10.462	10.436	10.489	VV	989	20819	0.16%	0.007%
95	10.507	10.489	10.538	VV	551	9978	0.08%	0.003%
96	10.584	10.538	10.618	VV	395	12747	0.10%	0.004%
97	10.645	10.618	10.686	VV	3928	58038	0.46%	0.020%
98	10.709	10.686	10.743	VV	7240	92795	0.73%	0.032%
99	10.770	10.743	10.788	VV	13061	155674	1.22%	0.054%
100	10.797	10.788	10.809	VV	5104	53165	0.42%	0.018%
101	10.825	10.809	10.881	VV	6290	149052	1.17%	0.051%
102	10.927	10.881	10.948	VV	5838	136891	1.07%	0.047%
103	10.964	10.948	11.004	VV	4971	95343	0.75%	0.033%
104	11.029	11.004	11.052	VV	7196	89988	0.71%	0.031%
105	11.120	11.052	11.168	VV	570489	6688093	52.51%	2.311%
106	11.196	11.168	11.357	VV	551656	6846738	53.76%	2.366%
107	11.367	11.357	11.394	VV	2462	42958	0.34%	0.015%
108	11.413	11.394	11.469	VV	1621	59382	0.47%	0.021%
109	11.496	11.469	11.521	VV	2432	46667	0.37%	0.016%
110	11.567	11.521	11.629	VV	620236	7152156	56.16%	2.471%
111	11.645	11.629	11.704	VV	1390	42034	0.33%	0.015%
112	11.723	11.704	11.748	VV	1550	22955	0.18%	0.008%
113	11.756	11.748	11.784	VV	642	8993	0.07%	0.003%
114	11.803	11.784	11.841	VV	331	8541	0.07%	0.003%
115	11.883	11.841	11.958	VV	609970	6712078	52.70%	2.319%
116	11.973	11.958	12.007	VV	1181	27611	0.22%	0.010%
117	12.017	12.007	12.028	VV	905	10247	0.08%	0.004%
118	12.045	12.028	12.063	VV	1190	18624	0.15%	0.006%
119	12.081	12.063	12.098	VV	1047	15011	0.12%	0.005%
120	12.114	12.098	12.151	VV	736	14710	0.12%	0.005%
121	12.170	12.151	12.188	VV	339	4613	0.04%	0.002%
122	12.232	12.188	12.262	VV	1144	24007	0.19%	0.008%
123	12.287	12.262	12.303	VV	616	9425	0.07%	0.003%
124	12.325	12.303	12.358	VV	1241	18885	0.15%	0.007%
125	12.390	12.358	12.423	VV	660	12292	0.10%	0.004%
126	12.439	12.423	12.455	VV	197	1801	0.01%	0.001%
127	12.486	12.455	12.534	PV	2049	27328	0.21%	0.009%
128	12.560	12.534	12.588	VV	357	6091	0.05%	0.002%
129	12.644	12.588	12.663	VV	619	13872	0.11%	0.005%
130	12.697	12.663	12.713	VV	1179	21816	0.17%	0.008%
131	12.724	12.713	12.764	VV	1002	16391	0.13%	0.006%
132	12.816	12.764	12.840	VV	2090	38321	0.30%	0.013%
133	12.877	12.840	12.910	VV	577539	6874341	53.98%	2.375%
134	12.943	12.910	13.076	VV	557266	6552160	51.45%	2.264%
135	13.091	13.076	13.107	VV	955	16431	0.13%	0.006%
136	13.132	13.107	13.208	VV	6052	115895	0.91%	0.040%
137	13.242	13.208	13.284	VV	530388	6350891	49.87%	2.194%
138	13.321	13.284	13.416	VV	444425	5594479	43.93%	1.933%
139	13.426	13.416	13.450	VV	1199	20743	0.16%	0.007%
140	13.490	13.450	13.605	VV	545191	6851004	53.79%	2.367%
141	13.615	13.605	13.681	VV	693	20160	0.16%	0.007%

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142	13.711	13.681	13.751	VV	529	15557	0.12%	0.005%
143	13.770	13.751	13.799	VV	372	4895	0.04%	0.002%
144	13.862	13.799	13.882	VV	767	21645	0.17%	0.007%
145	13.915	13.882	13.936	VV	2076	34282	0.27%	0.012%
146	13.955	13.936	13.979	VV	1550	27405	0.22%	0.009%
147	13.992	13.979	14.003	VV	831	10814	0.08%	0.004%
148	14.025	14.003	14.040	VV	2390	34063	0.27%	0.012%
149	14.076	14.040	14.148	VV	552147	6686405	52.50%	2.310%
150	14.161	14.148	14.215	VV	567	16761	0.13%	0.006%
151	14.225	14.215	14.233	VV	258	2069	0.02%	0.001%
152	14.254	14.233	14.281	VV	967	13487	0.11%	0.005%
153	14.292	14.281	14.304	VV	248	3193	0.03%	0.001%
154	14.321	14.304	14.356	VV	309	4702	0.04%	0.002%
155	14.395	14.356	14.409	PV	199	2528	0.02%	0.001%
156	14.455	14.409	14.472	VV	1872	27426	0.22%	0.009%
157	14.525	14.472	14.610	VV	7838	180306	1.42%	0.062%
158	14.636	14.610	14.662	VV	3096	44747	0.35%	0.015%
159	14.672	14.662	14.684	VV	681	8180	0.06%	0.003%
160	14.699	14.684	14.744	VV	784	17574	0.14%	0.006%
161	14.766	14.744	14.811	VV	1419	29995	0.24%	0.010%
162	14.820	14.811	14.851	VV	481	8322	0.07%	0.003%
163	14.871	14.851	14.905	VV	520	9627	0.08%	0.003%
164	14.928	14.905	14.957	VV	178	2793	0.02%	0.001%
165	14.978	14.957	14.998	PV	181	2794	0.02%	0.001%
166	15.040	14.998	15.078	VV	490	14823	0.12%	0.005%
167	15.127	15.078	15.147	VV	459667	5759073	45.22%	1.990%
168	15.174	15.147	15.334	VV	812142	12735986	100.00%	4.400%
169	15.350	15.334	15.407	VV	1238	39955	0.31%	0.014%
170	15.435	15.407	15.452	VV	669	16241	0.13%	0.006%
171	15.457	15.452	15.466	VV	622	4400	0.03%	0.002%
172	15.486	15.466	15.528	VV	663	19279	0.15%	0.007%
173	15.569	15.528	15.671	VV	27266	712349	5.59%	0.246%
174	15.697	15.671	15.738	VV	6262	99514	0.78%	0.034%
175	15.765	15.738	15.796	VV	5292	75232	0.59%	0.026%
176	15.819	15.796	15.844	VV	484	9640	0.08%	0.003%
177	15.872	15.844	15.911	VV	359	8455	0.07%	0.003%
178	15.919	15.911	15.930	VV	164	1372	0.01%	0.000%
179	15.991	15.930	16.038	VV	967	28835	0.23%	0.010%
180	16.070	16.038	16.081	VV	866	15601	0.12%	0.005%
181	16.099	16.081	16.144	VV	1117	29090	0.23%	0.010%
182	16.203	16.144	16.248	VV	487966	6220205	48.84%	2.149%
183	16.262	16.248	16.298	VV	848	15207	0.12%	0.005%
184	16.337	16.298	16.358	VV	294	6380	0.05%	0.002%
185	16.391	16.358	16.441	PV	690	13634	0.11%	0.005%
186	16.495	16.441	16.544	VV	658	15523	0.12%	0.005%
187	16.595	16.544	16.630	VV	3874	89811	0.71%	0.031%
188	16.692	16.630	16.708	VV	442342	5956950	46.77%	2.058%
189	16.724	16.708	16.941	VV	480015	6046024	47.47%	2.089%
190	16.983	16.941	16.994	VV	572	12460	0.10%	0.004%
191	17.019	16.994	17.040	VV	1781	32273	0.25%	0.011%
192	17.075	17.040	17.121	VV	405364	5350296	42.01%	1.849%
193	17.153	17.121	17.304	VV	443856	6244321	49.03%	2.157%
194	17.337	17.304	17.351	VV	667	16601	0.13%	0.006%

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195	17.388	17.351	17.411	VV	602	18351	0.14%	0.006%
196	17.442	17.411	17.459	VV	604	13601	0.11%	0.005%
197	17.486	17.459	17.505	VV	965	18037	0.14%	0.006%
198	17.539	17.505	17.573	VV	2792	70635	0.55%	0.024%
199	17.601	17.573	17.649	VV	7022	120816	0.95%	0.042%
200	17.687	17.649	17.734	VV	1778	49313	0.39%	0.017%
201	17.742	17.734	17.750	VV	560	5247	0.04%	0.002%
202	17.808	17.750	17.845	VV	765	33861	0.27%	0.012%
203	17.890	17.845	17.899	VV	1044	25847	0.20%	0.009%
204	17.933	17.899	17.954	VV	1600	40838	0.32%	0.014%
205	18.044	17.954	18.107	VV	421014	5870184	46.09%	2.028%
206	18.131	18.107	18.154	VV	4582	91797	0.72%	0.032%
207	18.203	18.154	18.231	VV	2560	108241	0.85%	0.037%
208	18.269	18.231	18.288	VV	3325	93629	0.74%	0.032%
209	18.313	18.288	18.338	VV	3480	85901	0.67%	0.030%
210	18.364	18.338	18.382	VV	4775	98764	0.78%	0.034%
211	18.458	18.382	18.472	VV	446922	6619746	51.98%	2.287%
212	18.489	18.472	18.667	VV	443921	6819184	53.54%	2.356%
213	18.714	18.667	18.828	VV	447510	6853256	53.81%	2.368%
214	18.876	18.828	18.923	VV	409464	6091749	47.83%	2.105%
215	18.937	18.923	18.950	VV	7739	121792	0.96%	0.042%
216	18.974	18.950	19.001	VV	10355	262982	2.06%	0.091%
217	19.021	19.001	19.045	VV	7905	198665	1.56%	0.069%
218	19.066	19.045	19.098	VV	7708	229763	1.80%	0.079%
219	19.249	19.098	19.324	VV	18991	1482102	11.64%	0.512%
220	19.370	19.324	19.384	VV	10815	381753	3.00%	0.132%
221	19.436	19.384	19.456	VV	13257	496403	3.90%	0.172%
222	19.468	19.456	19.493	VV	11695	249664	1.96%	0.086%
223	19.519	19.493	19.541	VV	11190	309430	2.43%	0.107%
224	19.565	19.541	19.587	VV	11466	303062	2.38%	0.105%
225	19.661	19.587	19.702	VV	407171	6461405	50.73%	2.232%
226	19.721	19.702	19.738	VV	15067	305957	2.40%	0.106%
227	19.766	19.738	19.808	VV	16753	621721	4.88%	0.215%
228	19.834	19.808	19.860	VV	14198	428124	3.36%	0.148%
229	19.950	19.860	19.980	VV	17386	1095638	8.60%	0.379%
230	20.033	19.980	20.093	VV	21423	1227895	9.64%	0.424%
231	20.105	20.093	20.111	VV	17669	186085	1.46%	0.064%
232	20.142	20.111	20.151	VV	18012	435746	3.42%	0.151%
233	20.283	20.151	20.321	VV	23390	2064372	16.21%	0.713%
234	20.402	20.321	20.487	VV	424890	8118143	63.74%	2.805%
235	20.558	20.487	20.585	VV	31703	1623949	12.75%	0.561%
236	20.710	20.585	20.727	VV	30084	2436579	19.13%	0.842%
237	20.755	20.727	20.793	VV	32303	1217948	9.56%	0.421%
238	20.920	20.793	20.970	VV	33468	3318373	26.06%	1.146%
239	21.037	20.970	21.079	VV	32855	2118837	16.64%	0.732%
240	21.133	21.079	21.349	VV	389601	11519994	90.45%	3.980%
241	21.449	21.349	21.509	VV	34487	3146440	24.71%	1.087%
242	21.548	21.509	21.586	VV	34524	1546636	12.14%	0.534%
243	21.632	21.586	21.754	VV	32560	3248579	25.51%	1.122%
244	21.872	21.754	21.949	VV	32449	3742061	29.38%	1.293%
245	22.031	21.949	22.151	VBA	335346	11107310	87.21%	3.838%

Sum of corrected areas: 289438683

rteres

Aliphatic EPH 022823.M Tue Mar 14 03:26:07 2023