

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032223AL\
Data File : FE040952.D
Signal(s) : FID1B.ch
Acq On : 22 Mar 2023 19:40
Sample : 02020-31
Misc :
ALS Vial : 16 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	3.261	3.205	3.278	BV	186	3024	0.08%	0.017%
2	3.290	3.278	3.301	VV	79	836	0.02%	0.005%
3	3.314	3.301	3.341	VV	161	1418	0.04%	0.008%
4	3.347	3.341	3.396	VV	134	2366	0.06%	0.014%
5	3.458	3.396	3.491	VV	433	10784	0.28%	0.062%
6	3.504	3.491	3.524	VV	208	3272	0.09%	0.019%
7	3.615	3.524	3.638	VV	640	19339	0.51%	0.110%
8	3.659	3.638	3.700	VV	259	8632	0.23%	0.049%
9	3.716	3.700	3.728	VV	414	5249	0.14%	0.030%
10	3.750	3.728	3.839	VV	2508	52387	1.37%	0.299%
11	3.871	3.839	3.927	VV	1490	37812	0.99%	0.216%
12	3.947	3.927	4.018	VV	1391	33831	0.89%	0.193%
13	4.097	4.018	4.139	VV	599	28244	0.74%	0.161%
14	4.152	4.139	4.191	VV	369	10763	0.28%	0.061%
15	4.198	4.191	4.211	VV	361	4230	0.11%	0.024%
16	4.218	4.211	4.248	VV	378	8228	0.22%	0.047%
17	4.287	4.248	4.318	VV	489	17693	0.46%	0.101%
18	4.329	4.318	4.365	VV	461	12476	0.33%	0.071%
19	4.390	4.365	4.421	VV	509	16251	0.43%	0.093%
20	4.435	4.421	4.498	VV	565	22218	0.58%	0.127%
21	4.526	4.498	4.571	VV	812	24649	0.65%	0.141%
22	4.582	4.571	4.621	VV	511	14230	0.37%	0.081%
23	4.634	4.621	4.672	VV	702	14099	0.37%	0.081%
24	4.692	4.672	4.728	VV	505	14758	0.39%	0.084%
25	4.737	4.728	4.788	VV	544	15725	0.41%	0.090%
26	4.830	4.788	4.885	VV	539	27302	0.71%	0.156%
27	4.902	4.885	5.031	VV	520	41548	1.09%	0.237%
28	5.046	5.031	5.058	VV	442	6366	0.17%	0.036%
29	5.062	5.058	5.111	VV	456	11440	0.30%	0.065%
30	5.143	5.111	5.165	VV	347	9576	0.25%	0.055%
31	5.171	5.165	5.201	VV	318	6107	0.16%	0.035%
32	5.211	5.201	5.314	VV	346	16786	0.44%	0.096%
33	5.328	5.314	5.336	VV	217	2445	0.06%	0.014%
34	5.342	5.336	5.348	VV	231	1360	0.04%	0.008%
35	5.361	5.348	5.375	VV	233	3342	0.09%	0.019%
36	5.386	5.375	5.404	VV	254	3663	0.10%	0.021%

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37	5.417	5.404	5.458	VV	266	5784	0.15%	0.033%
38	5.468	5.458	5.480	VV	220	2841	0.07%	0.016%
39	5.500	5.480	5.544	VV	308	7874	0.21%	0.045%
40	5.554	5.544	5.608	VV	269	7502	0.20%	0.043%
41	5.612	5.608	5.635	VV	195	2348	0.06%	0.013%
42	5.652	5.635	5.706	VV	231	7416	0.19%	0.042%
43	5.744	5.706	5.778	VV	252	5792	0.15%	0.033%
44	5.785	5.778	5.831	VV	186	3912	0.10%	0.022%
45	5.842	5.831	5.898	VV	204	5164	0.14%	0.029%
46	5.911	5.898	5.943	VV	203	3512	0.09%	0.020%
47	5.956	5.943	5.969	VV	173	1972	0.05%	0.011%
48	5.977	5.969	5.994	VV	120	1749	0.05%	0.010%
49	6.014	5.994	6.028	VV	215	2854	0.07%	0.016%
50	6.031	6.028	6.069	VV	184	2332	0.06%	0.013%
51	6.108	6.069	6.126	VV	192	4724	0.12%	0.027%
52	6.150	6.126	6.197	VV	214	7162	0.19%	0.041%
53	6.269	6.197	6.330	VV	428	26274	0.69%	0.150%
54	6.390	6.330	6.421	VV	1045	28627	0.75%	0.164%
55	6.455	6.421	6.465	VV	407	9934	0.26%	0.057%
56	6.474	6.465	6.524	VV	426	10918	0.29%	0.062%
57	6.536	6.524	6.575	VV	298	7588	0.20%	0.043%
58	6.583	6.575	6.617	VV	265	5208	0.14%	0.030%
59	6.627	6.617	6.636	VV	259	2083	0.05%	0.012%
60	6.644	6.636	6.656	VV	169	1926	0.05%	0.011%
61	6.680	6.656	6.772	VV	343	10566	0.28%	0.060%
62	6.782	6.772	6.790	VV	117	1046	0.03%	0.006%
63	6.805	6.790	6.812	VV	148	1477	0.04%	0.008%
64	6.837	6.812	6.874	VV	211	4068	0.11%	0.023%
65	6.884	6.874	6.895	PV	71	667	0.02%	0.004%
66	6.916	6.895	6.942	VV	176	3706	0.10%	0.021%
67	6.959	6.942	6.969	VV	137	1507	0.04%	0.009%
68	6.976	6.969	7.022	VV	104	2751	0.07%	0.016%
69	7.048	7.022	7.055	VV	105	1214	0.03%	0.007%
70	7.177	7.055	7.215	VV	242	8191	0.21%	0.047%
71	7.224	7.215	7.273	VV	210	5715	0.15%	0.033%
72	7.298	7.273	7.341	VV	229	6904	0.18%	0.039%
73	7.355	7.341	7.377	VV	181	3394	0.09%	0.019%
74	7.393	7.377	7.440	VV	285	4959	0.13%	0.028%
75	7.456	7.440	7.490	VV	144	2791	0.07%	0.016%
76	7.522	7.490	7.598	PV	184	6647	0.17%	0.038%
77	7.622	7.598	7.663	VV	766	10298	0.27%	0.059%
78	7.699	7.663	7.718	VV	113	3137	0.08%	0.018%
79	7.733	7.718	7.778	VV	159	2846	0.07%	0.016%
80	7.785	7.778	7.837	PV	100	2033	0.05%	0.012%
81	7.870	7.837	7.895	VV	168	4106	0.11%	0.023%
82	8.366	8.341	8.458	VV	1085	51168	1.34%	0.292%
83	8.501	8.458	8.569	VV	1359	41183	1.08%	0.235%
84	8.602	8.569	8.621	VV	487	11654	0.30%	0.067%
85	8.646	8.621	8.675	VV	511	13535	0.35%	0.077%
86	8.684	8.675	8.714	VV	392	6997	0.18%	0.040%
87	8.750	8.714	8.774	VV	267	9391	0.25%	0.054%
88	9.092	9.076	9.205	VV	2200	104382	2.73%	0.596%
89	9.244	9.205	9.298	VV	1353	53689	1.41%	0.307%

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90	9.331	9.298	9.408	VV	961	47831	1.25%	0.273%
91	9.418	9.408	9.459	VV	570	16588	0.43%	0.095%
92	9.514	9.459	9.668	VV	2307	81039	2.12%	0.463%
93	9.736	9.668	9.766	VV	374	17206	0.45%	0.098%
94	9.788	9.766	9.921	VV	309	20520	0.54%	0.117%
95	9.940	9.921	9.961	VV	199	3660	0.10%	0.021%
96	9.998	9.961	10.251	VV	15665	559376	14.64%	3.195%
97	10.271	10.251	10.414	VV	586	33878	0.89%	0.193%
98	10.460	10.414	10.648	VV	766	39461	1.03%	0.225%
99	10.663	10.648	10.697	VV	195	3524	0.09%	0.020%
100	10.722	10.697	10.747	VV	198	3451	0.09%	0.020%
101	10.777	10.747	10.801	VV	311	7513	0.20%	0.043%
102	10.824	10.801	11.021	VV	1093	39937	1.05%	0.228%
103	11.067	11.021	11.148	VV	648	16167	0.42%	0.092%
104	11.182	11.148	11.201	VV	179	4567	0.12%	0.026%
105	11.227	11.201	11.327	VV	242	13234	0.35%	0.076%
106	11.359	11.327	11.415	VV	238	6998	0.18%	0.040%
107	11.480	11.415	11.511	PV	636	17248	0.45%	0.099%
108	11.552	11.511	11.607	VV	743	18407	0.48%	0.105%
109	11.639	11.607	11.661	VV	360	6141	0.16%	0.035%
110	11.707	11.661	11.726	VV	227	6541	0.17%	0.037%
111	11.741	11.726	11.763	VV	214	3284	0.09%	0.019%
112	11.793	11.763	11.815	VV	223	4831	0.13%	0.028%
113	11.865	11.815	12.091	VV	328276	3821003	100.00%	21.824%
114	12.107	12.091	12.138	VV	487	9029	0.24%	0.052%
115	12.157	12.138	12.176	VV	491	7791	0.20%	0.044%
116	12.219	12.176	12.248	VV	668	18067	0.47%	0.103%
117	12.270	12.248	12.290	VV	639	10719	0.28%	0.061%
118	12.312	12.290	12.394	VV	498	17780	0.47%	0.102%
119	12.476	12.394	12.521	VV	653	18804	0.49%	0.107%
120	12.542	12.521	12.598	VV	383	10643	0.28%	0.061%
121	12.612	12.598	12.651	VV	203	4564	0.12%	0.026%
122	12.705	12.651	12.768	VV	848	19839	0.52%	0.113%
123	12.802	12.768	12.838	VV	295	7647	0.20%	0.044%
124	12.860	12.838	12.888	VV	668	9829	0.26%	0.056%
125	12.925	12.888	12.955	VV	1616	26683	0.70%	0.152%
126	12.978	12.955	13.011	VV	837	13641	0.36%	0.078%
127	13.030	13.011	13.068	VV	223	5064	0.13%	0.029%
128	13.113	13.068	13.148	PV	205	5828	0.15%	0.033%
129	13.171	13.148	13.195	VV	151	2597	0.07%	0.015%
130	13.304	13.195	13.446	VV	228865	2876571	75.28%	16.430%
131	13.472	13.446	13.558	VV	1010	29419	0.77%	0.168%
132	13.600	13.558	13.695	VV	237	12726	0.33%	0.073%
133	13.708	13.695	13.808	VV	146	5880	0.15%	0.034%
134	13.917	13.808	13.965	PV	446	17847	0.47%	0.102%
135	14.012	13.965	14.035	VV	828	16108	0.42%	0.092%
136	14.058	14.035	14.131	VV	1096	22036	0.58%	0.126%
137	14.143	14.131	14.237	VV	200	6246	0.16%	0.036%
138	14.296	14.237	14.377	VV	296	10894	0.29%	0.062%
139	14.494	14.377	14.541	PV	1126	44467	1.16%	0.254%
140	14.572	14.541	14.595	VV	409	8972	0.23%	0.051%
141	14.620	14.595	14.648	VV	1568	22839	0.60%	0.130%

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142	14.679	14.648	14.705	VV	584	12476	0.33%	0.071%
143	14.724	14.705	14.741	VV	436	6760	0.18%	0.039%
144	14.776	14.741	14.808	VV	548	13475	0.35%	0.077%
145	14.834	14.808	14.858	VV	78	2476	0.06%	0.014%
146	14.883	14.858	14.935	VV	158	4141	0.11%	0.024%
147	15.009	14.935	15.085	VV	466	19363	0.51%	0.111%
148	15.160	15.085	15.188	VV	2229	56096	1.47%	0.320%
149	15.210	15.188	15.247	VV	1109	20346	0.53%	0.116%
150	15.281	15.247	15.318	VV	533	12293	0.32%	0.070%
151	15.355	15.318	15.375	VV	205	4149	0.11%	0.024%
152	15.395	15.375	15.431	VV	159	3086	0.08%	0.018%
153	15.552	15.431	15.658	PV	18711	471573	12.34%	2.693%
154	15.681	15.658	15.717	VV	2767	49023	1.28%	0.280%
155	15.748	15.717	15.786	VV	3478	55303	1.45%	0.316%
156	15.801	15.786	15.841	VV	259	6689	0.18%	0.038%
157	15.868	15.841	15.925	VV	199	6156	0.16%	0.035%
158	15.972	15.925	16.027	PV	299	9635	0.25%	0.055%
159	16.072	16.027	16.118	VV	813	22701	0.59%	0.130%
160	16.182	16.118	16.216	VV	2354	43503	1.14%	0.248%
161	16.249	16.216	16.285	VV	691	13114	0.34%	0.075%
162	16.319	16.285	16.351	VV	547	10992	0.29%	0.063%
163	16.367	16.351	16.435	VV	338	8807	0.23%	0.050%
164	16.474	16.435	16.515	PV	415	10116	0.26%	0.058%
165	16.571	16.515	16.611	VV	2676	69688	1.82%	0.398%
166	16.665	16.611	16.703	VV	3085	80422	2.10%	0.459%
167	16.738	16.703	16.785	VV	1470	28349	0.74%	0.162%
168	16.825	16.785	16.848	VV	399	11336	0.30%	0.065%
169	16.864	16.848	16.925	VV	380	10024	0.26%	0.057%
170	17.022	16.925	17.059	PV	857	27046	0.71%	0.154%
171	17.132	17.059	17.155	VV	2393	57193	1.50%	0.327%
172	17.180	17.155	17.275	VV	3323	75625	1.98%	0.432%
173	17.421	17.275	17.441	VV	113	6904	0.18%	0.039%
174	17.515	17.441	17.555	PV	2117	56598	1.48%	0.323%
175	17.583	17.555	17.625	VV	4306	69121	1.81%	0.395%
176	17.672	17.625	17.718	VV	1552	34680	0.91%	0.198%
177	17.793	17.718	17.831	VV	375	11798	0.31%	0.067%
178	17.984	17.831	18.000	PV	1566	39846	1.04%	0.228%
179	18.021	18.000	18.051	VV	2328	38099	1.00%	0.218%
180	18.112	18.051	18.175	VV	4236	88476	2.32%	0.505%
181	18.248	18.175	18.273	VV	1255	32860	0.86%	0.188%
182	18.341	18.273	18.361	VV	2951	57176	1.50%	0.327%
183	18.394	18.361	18.521	VV	13611	436517	11.42%	2.493%
184	18.542	18.521	18.570	VV	1286	23563	0.62%	0.135%
185	18.594	18.570	18.645	VV	700	14153	0.37%	0.081%
186	18.849	18.645	18.905	PV	3539	99784	2.61%	0.570%
187	18.957	18.905	18.991	VV	3442	68548	1.79%	0.392%
188	19.007	18.991	19.070	VV	756	18633	0.49%	0.106%
189	19.129	19.070	19.168	PV	5911	93702	2.45%	0.535%
190	19.222	19.168	19.305	VV	10381	412385	10.79%	2.355%
191	19.331	19.305	19.348	VV	2067	45907	1.20%	0.262%
192	19.375	19.348	19.401	VV	3853	74183	1.94%	0.424%
193	19.419	19.401	19.468	VV	1345	42863	1.12%	0.245%
194	19.491	19.468	19.523	VV	1480	29871	0.78%	0.171%

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195	19.548	19.523	19.571	VV	710	11847	0.31%	0.068%
196	19.642	19.571	19.670	VV	1435	35128	0.92%	0.201%
197	19.703	19.670	19.725	VV	3306	59286	1.55%	0.339%
198	19.749	19.725	19.788	VV	2915	60487	1.58%	0.345%
199	19.817	19.788	19.845	VV	1188	25504	0.67%	0.146%
200	19.935	19.845	19.960	VV	1604	61162	1.60%	0.349%
201	20.010	19.960	20.054	VV	3327	123049	3.22%	0.703%
202	20.075	20.054	20.101	VV	1757	45585	1.19%	0.260%
203	20.153	20.101	20.188	VV	1926	89410	2.34%	0.511%
204	20.261	20.188	20.298	VV	4105	177288	4.64%	1.013%
205	20.385	20.298	20.401	VV	4302	208641	5.46%	1.192%
206	20.491	20.401	20.511	VV	5212	321815	8.42%	1.838%
207	20.539	20.511	20.577	VV	8231	242627	6.35%	1.386%
208	20.738	20.577	20.771	VV	6818	645603	16.90%	3.687%
209	20.903	20.771	20.958	VV	7292	697235	18.25%	3.982%
210	21.036	20.958	21.058	VV	5668	345297	9.04%	1.972%
211	21.109	21.058	21.138	VV	6119	269412	7.05%	1.539%
212	21.324	21.138	21.361	VV	5080	704936	18.45%	4.026%
213	21.426	21.361	21.476	VV	4999	320092	8.38%	1.828%
214	21.524	21.476	21.578	VV	4409	237535	6.22%	1.357%
215	21.661	21.578	21.730	VV	2977	269131	7.04%	1.537%
216	21.762	21.730	21.785	VV	2296	75249	1.97%	0.430%
217	21.847	21.785	21.867	VV	2089	98357	2.57%	0.562%
218	21.996	21.867	22.121	VV	2883	252830	6.62%	1.444%
Sum of corrected areas:					17508034			

Aliphatic EPH 022823.M Thu Mar 23 02:15:04 2023