

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072523AL\
 Data File : FE043509.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jul 2023 19:35
 Sample : 03737-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.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	3.264	3.245	3.308	BV	206	3724	0.06%	0.005%
2	3.318	3.308	3.333	VV	89	1407	0.02%	0.002%
3	3.355	3.333	3.373	VV	181	2754	0.05%	0.003%
4	3.392	3.373	3.403	VV	193	2805	0.05%	0.003%
5	3.414	3.403	3.438	VV	204	3342	0.06%	0.004%
6	3.441	3.438	3.449	VV	189	1139	0.02%	0.001%
7	3.468	3.449	3.522	VV	362	8341	0.14%	0.010%
8	3.545	3.522	3.578	VV	268	6864	0.12%	0.009%
9	3.615	3.578	3.662	VV	12993	143092	2.44%	0.177%
10	3.711	3.662	3.735	VV	254	8210	0.14%	0.010%
11	3.766	3.735	3.802	VV	2153	30852	0.53%	0.038%
12	3.838	3.802	3.865	VV	271	7877	0.13%	0.010%
13	3.870	3.865	3.921	VV	210	5264	0.09%	0.007%
14	3.944	3.921	3.972	VV	273	5160	0.09%	0.006%
15	4.017	3.972	4.047	VV	235	6800	0.12%	0.008%
16	4.102	4.047	4.126	VV	482	15294	0.26%	0.019%
17	4.158	4.126	4.222	VV	569	23448	0.40%	0.029%
18	4.274	4.222	4.318	VV	589	25420	0.43%	0.032%
19	4.324	4.318	4.401	VV	545	19311	0.33%	0.024%
20	4.444	4.401	4.494	VV	486	20209	0.34%	0.025%
21	4.517	4.494	4.545	VV	505	11814	0.20%	0.015%
22	4.561	4.545	4.573	VV	319	4929	0.08%	0.006%
23	4.629	4.573	4.667	VV	5312	75389	1.28%	0.093%
24	4.688	4.667	4.707	VV	842	14056	0.24%	0.017%
25	4.736	4.707	4.870	VV	2381	68001	1.16%	0.084%
26	4.951	4.870	5.001	VV	480	32087	0.55%	0.040%
27	5.008	5.001	5.053	VV	464	12635	0.22%	0.016%
28	5.080	5.053	5.115	VV	487	14605	0.25%	0.018%
29	5.122	5.115	5.151	VV	366	7320	0.12%	0.009%
30	5.177	5.151	5.238	VV	445	17460	0.30%	0.022%
31	5.268	5.238	5.301	VV	379	12570	0.21%	0.016%

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32	5.310	5.301	5.328	VV	321	4876	0.08%	0.006%
33	5.342	5.328	5.379	VV	495	10939	0.19%	0.014%
34	5.398	5.379	5.444	VV	436	14166	0.24%	0.018%
35	5.466	5.444	5.481	VV	548	9775	0.17%	0.012%
36	5.500	5.481	5.521	VV	614	11219	0.19%	0.014%
37	5.531	5.521	5.578	VV	343	9321	0.16%	0.012%
38	5.590	5.578	5.611	VV	292	5227	0.09%	0.006%
39	5.618	5.611	5.648	VV	240	4400	0.07%	0.005%
40	5.663	5.648	5.699	VV	351	7961	0.14%	0.010%
41	5.736	5.699	5.801	VV	538	16013	0.27%	0.020%
42	5.818	5.801	5.834	VV	399	5584	0.10%	0.007%
43	5.851	5.834	5.869	VV	281	4261	0.07%	0.005%
44	5.880	5.869	5.895	VV	157	2454	0.04%	0.003%
45	5.917	5.895	5.935	VV	461	7164	0.12%	0.009%
46	5.947	5.935	5.991	VV	233	5815	0.10%	0.007%
47	6.007	5.991	6.078	VV	191	6104	0.10%	0.008%
48	6.105	6.078	6.115	VV	282	4321	0.07%	0.005%
49	6.125	6.115	6.157	VV	343	5659	0.10%	0.007%
50	6.176	6.157	6.191	VV	197	2818	0.05%	0.003%
51	6.292	6.191	6.334	VV	348	19865	0.34%	0.025%
52	6.404	6.334	6.427	VV	386	17431	0.30%	0.022%
53	6.448	6.427	6.505	VV	366	12312	0.21%	0.015%
54	6.577	6.505	6.611	VV	315	13947	0.24%	0.017%
55	6.643	6.611	6.669	VV	323	8631	0.15%	0.011%
56	6.691	6.669	6.731	VV	326	9266	0.16%	0.011%
57	6.763	6.731	6.810	VV	271	10052	0.17%	0.012%
58	6.831	6.810	6.965	VV	301	12619	0.22%	0.016%
59	7.130	6.965	7.177	PV	125	10957	0.19%	0.014%
60	7.209	7.177	7.281	VV	263	9254	0.16%	0.011%
61	7.364	7.281	7.385	VV	208	9140	0.16%	0.011%
62	7.407	7.385	7.461	VV	259	6376	0.11%	0.008%
63	7.476	7.461	7.498	VV	178	3341	0.06%	0.004%
64	7.532	7.498	7.598	VV	232	8652	0.15%	0.011%
65	7.639	7.598	7.692	VV	159	5935	0.10%	0.007%
66	7.714	7.692	7.741	VV	125	2325	0.04%	0.003%
67	7.804	7.741	7.821	VV	102	3564	0.06%	0.004%
68	7.847	7.821	7.878	VV	95	1876	0.03%	0.002%
69	7.922	7.878	7.945	PV	300	5045	0.09%	0.006%
70	7.977	7.945	7.995	VV	106	2222	0.04%	0.003%
71	8.095	7.995	8.195	VV	421	18751	0.32%	0.023%
72	8.247	8.195	8.293	VV	252	7467	0.13%	0.009%
73	8.338	8.293	8.371	VV	296	7619	0.13%	0.009%
74	8.429	8.371	8.453	VV	457	15920	0.27%	0.020%
75	8.488	8.453	8.555	VV	9769	172458	2.94%	0.214%
76	8.574	8.555	8.600	VV	1416	21398	0.36%	0.027%
77	8.630	8.600	8.675	VV	1067	30873	0.53%	0.038%
78	8.688	8.675	8.700	VV	620	8645	0.15%	0.011%
79	8.713	8.700	8.735	VV	680	10510	0.18%	0.013%

80	8.758	8.735	8.826	VV	rteres 607	17101	0.29%	0.021%
81	8.865	8.826	8.881	VV	538	9619	0.16%	0.012%
82	8.932	8.881	8.948	VV	844	23437	0.40%	0.029%
83	8.968	8.948	8.988	VV	738	16133	0.27%	0.020%
84	9.000	8.988	9.040	VV	757	19115	0.33%	0.024%
85	9.070	9.040	9.128	VV	849	28112	0.48%	0.035%
86	9.159	9.128	9.181	VV	410	10469	0.18%	0.013%
87	9.256	9.181	9.328	VV	2674	90578	1.54%	0.112%
88	9.357	9.328	9.408	VV	1228	40571	0.69%	0.050%
89	9.429	9.408	9.470	VV	763	13973	0.24%	0.017%
90	9.498	9.470	9.519	VV	210	3363	0.06%	0.004%
91	9.576	9.519	9.615	PV	563	13363	0.23%	0.017%
92	9.634	9.615	9.661	VV	155	2992	0.05%	0.004%
93	9.691	9.661	9.715	VV	1057	19376	0.33%	0.024%
94	9.730	9.715	9.778	VV	971	24912	0.42%	0.031%
95	9.792	9.778	9.828	VV	586	13217	0.23%	0.016%
96	9.866	9.828	9.928	VV	449	15895	0.27%	0.020%
97	9.997	9.928	10.025	VV	574	14404	0.25%	0.018%
98	10.121	10.025	10.175	VV	1266	49196	0.84%	0.061%
99	10.225	10.175	10.255	VV	639	16976	0.29%	0.021%
100	10.287	10.255	10.328	VV	596	12303	0.21%	0.015%
101	10.374	10.328	10.415	VV	736	12883	0.22%	0.016%
102	10.435	10.415	10.473	PV	307	5023	0.09%	0.006%
103	10.503	10.473	10.535	VV	1079	15287	0.26%	0.019%
104	10.559	10.535	10.587	PV	656	13379	0.23%	0.017%
105	10.608	10.587	10.633	VV	602	11489	0.20%	0.014%
106	10.651	10.633	10.697	VV	361	7008	0.12%	0.009%
107	10.785	10.697	10.805	VV	459	15060	0.26%	0.019%
108	10.826	10.805	10.841	VV	976	14073	0.24%	0.017%
109	10.861	10.841	10.881	VV	1172	19855	0.34%	0.025%
110	10.897	10.881	10.915	VV	1131	18097	0.31%	0.022%
111	10.933	10.915	11.011	VV	1099	33935	0.58%	0.042%
112	11.084	11.011	11.106	VV	3047	45986	0.78%	0.057%
113	11.138	11.106	11.194	VV	6992	190327	3.24%	0.236%
114	11.215	11.194	11.271	VV	1743	54690	0.93%	0.068%
115	11.288	11.271	11.348	VV	962	24250	0.41%	0.030%
116	11.369	11.348	11.407	VV	491	9661	0.16%	0.012%
117	11.429	11.407	11.448	PV	346	3898	0.07%	0.005%
118	11.495	11.448	11.520	VV	1438	21962	0.37%	0.027%
119	11.590	11.520	11.619	VV	4071	102396	1.75%	0.127%
120	11.644	11.619	11.701	VV	3550	65434	1.12%	0.081%
121	11.761	11.701	11.781	VV	3661	51603	0.88%	0.064%
122	11.808	11.781	11.851	VV	15858	217153	3.70%	0.269%
123	11.884	11.851	11.943	VV	424058	4806734	81.92%	5.957%
124	11.966	11.943	12.001	VV	5049	90289	1.54%	0.112%
125	12.023	12.001	12.065	VV	2452	62856	1.07%	0.078%
126	12.087	12.065	12.128	VV	6976	107058	1.82%	0.133%

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127	12.149	12.128	12.204	VV	2804	58101	0.99%	0.072%
128	12.290	12.204	12.318	VV	4220	134582	2.29%	0.167%
129	12.370	12.318	12.445	VV	8525	287970	4.91%	0.357%
130	12.490	12.445	12.568	VV	67364	909477	15.50%	1.127%
131	12.589	12.568	12.608	VV	2107	38716	0.66%	0.048%
132	12.631	12.608	12.661	VV	2030	47904	0.82%	0.059%
133	12.689	12.661	12.711	VV	3807	58331	0.99%	0.072%
134	12.728	12.711	12.748	VV	2318	36028	0.61%	0.045%
135	12.808	12.748	12.848	VV	4185	118666	2.02%	0.147%
136	12.875	12.848	12.920	VV	3417	87206	1.49%	0.108%
137	12.948	12.920	13.011	VV	16803	305450	5.21%	0.379%
138	13.031	13.011	13.080	VV	3368	80112	1.37%	0.099%
139	13.118	13.080	13.158	VV	1323	44429	0.76%	0.055%
140	13.172	13.158	13.215	VV	1384	21709	0.37%	0.027%
141	13.245	13.215	13.278	PV	15048	230833	3.93%	0.286%
142	13.321	13.278	13.406	VV	279876	3496627	59.59%	4.333%
143	13.427	13.406	13.455	VV	1851	40046	0.68%	0.050%
144	13.520	13.455	13.648	VV	51729	1578580	26.90%	1.956%
145	13.666	13.648	13.685	VV	3758	75082	1.28%	0.093%
146	13.716	13.685	13.774	VV	16641	307899	5.25%	0.382%
147	13.841	13.774	13.883	VV	2653	124968	2.13%	0.155%
148	13.903	13.883	13.920	VV	2320	39615	0.68%	0.049%
149	13.968	13.920	13.998	VV	4990	132476	2.26%	0.164%
150	14.014	13.998	14.047	VV	4105	71289	1.21%	0.088%
151	14.118	14.047	14.171	VV	4015	163774	2.79%	0.203%
152	14.194	14.171	14.215	VV	2963	49538	0.84%	0.061%
153	14.237	14.215	14.261	VV	2082	38033	0.65%	0.047%
154	14.285	14.261	14.336	VV	3379	81831	1.39%	0.101%
155	14.358	14.336	14.405	VV	2410	44732	0.76%	0.055%
156	14.456	14.405	14.485	PV	16026	268412	4.57%	0.333%
157	14.507	14.485	14.531	VV	6787	130467	2.22%	0.162%
158	14.547	14.531	14.608	VV	5444	166516	2.84%	0.206%
159	14.631	14.608	14.652	VV	8153	132669	2.26%	0.164%
160	14.674	14.652	14.716	VV	10858	191586	3.27%	0.237%
161	14.742	14.716	14.760	VV	4269	80614	1.37%	0.100%
162	14.808	14.760	14.858	VV	6001	192292	3.28%	0.238%
163	14.923	14.858	14.945	VV	2055	63753	1.09%	0.079%
164	15.012	14.945	15.040	VV	1346	47663	0.81%	0.059%
165	15.071	15.040	15.111	VV	5550	110145	1.88%	0.136%
166	15.135	15.111	15.155	VV	8161	123404	2.10%	0.153%
167	15.173	15.155	15.204	VV	10146	168862	2.88%	0.209%
168	15.222	15.204	15.260	VV	3723	59929	1.02%	0.074%
169	15.288	15.260	15.311	VV	2186	39842	0.68%	0.049%
170	15.355	15.311	15.382	VV	1290	45416	0.77%	0.056%
171	15.401	15.382	15.451	VV	1114	28029	0.48%	0.035%
172	15.484	15.451	15.516	VV	2094	39557	0.67%	0.049%
173	15.566	15.516	15.665	PV	19072	504316	8.60%	0.625%
174	15.694	15.665	15.735	VV	5200	113919	1.94%	0.141%

175	15.764	15.735	15.887	VV	rteres 14619	324624	5.53%	0.402%
176	15.984	15.887	16.006	VV	3362	95605	1.63%	0.118%
177	16.024	16.006	16.066	VV	3466	68219	1.16%	0.085%
178	16.159	16.066	16.174	VV	1760	57255	0.98%	0.071%
179	16.197	16.174	16.234	VV	3879	64496	1.10%	0.080%
180	16.261	16.234	16.300	VV	3464	59755	1.02%	0.074%
181	16.323	16.300	16.351	VV	482	11529	0.20%	0.014%
182	16.410	16.351	16.431	PV	1239	37794	0.64%	0.047%
183	16.488	16.431	16.533	VV	1817	80293	1.37%	0.100%
184	16.582	16.533	16.655	VV	15524	479361	8.17%	0.594%
185	16.686	16.655	16.718	VV	15617	363513	6.20%	0.450%
186	16.751	16.718	16.795	VV	11707	273864	4.67%	0.339%
187	16.830	16.795	16.858	VV	3825	111435	1.90%	0.138%
188	16.903	16.858	16.921	VV	3357	109502	1.87%	0.136%
189	17.013	16.921	17.047	VV	9481	339820	5.79%	0.421%
190	17.078	17.047	17.120	VV	11462	312938	5.33%	0.388%
191	17.143	17.120	17.165	VV	7845	178083	3.04%	0.221%
192	17.192	17.165	17.209	VV	13200	242860	4.14%	0.301%
193	17.223	17.209	17.251	VV	11398	204156	3.48%	0.253%
194	17.272	17.251	17.301	VV	6209	154635	2.64%	0.192%
195	17.378	17.301	17.421	VV	8027	378325	6.45%	0.469%
196	17.523	17.421	17.566	VV	25236	973759	16.60%	1.207%
197	17.595	17.566	17.628	VV	39416	721090	12.29%	0.894%
198	17.672	17.628	17.715	VV	9459	414188	7.06%	0.513%
199	17.760	17.715	17.781	VV	9107	316187	5.39%	0.392%
200	17.804	17.781	17.837	VV	8821	252063	4.30%	0.312%
201	17.862	17.837	17.890	VV	7552	217991	3.72%	0.270%
202	18.002	17.890	18.078	VV	14044	1178135	20.08%	1.460%
203	18.119	18.078	18.145	VV	20607	620014	10.57%	0.768%
204	18.170	18.145	18.188	VV	16841	380977	6.49%	0.472%
205	18.257	18.188	18.305	VV	21797	1087208	18.53%	1.347%
206	18.353	18.305	18.378	VV	44081	1048859	17.88%	1.300%
207	18.403	18.378	18.428	VV	34374	817030	13.92%	1.012%
208	18.455	18.428	18.521	VV	66793	1738136	29.62%	2.154%
209	18.540	18.521	18.588	VV	18817	653861	11.14%	0.810%
210	18.605	18.588	18.645	VV	15708	475070	8.10%	0.589%
211	18.705	18.645	18.785	VV	18556	1262298	21.51%	1.564%
212	18.859	18.785	18.918	VV	35479	1665429	28.38%	2.064%
213	18.988	18.918	19.070	VV	32953	2208880	37.65%	2.737%
214	19.087	19.070	19.111	VV	18537	446940	7.62%	0.554%
215	19.142	19.111	19.158	VV	26172	644941	10.99%	0.799%
216	19.221	19.158	19.311	VV	182771	5867515	100.00%	7.271%
217	19.345	19.311	19.368	VV	63428	1688217	28.77%	2.092%
218	19.390	19.368	19.468	VV	79583	2555949	43.56%	3.167%
219	19.503	19.468	19.626	VV	77931	3802495	64.81%	4.712%
220	19.711	19.626	19.735	VV	64169	2212088	37.70%	2.741%
221	19.752	19.735	19.808	VV	38884	1350402	23.01%	1.673%

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222	19.823	19.808	19.885	VV	28080	1099789	18.74%	1.363%
223	19.931	19.885	19.961	VV	33260	1257887	21.44%	1.559%
224	19.993	19.961	20.118	VV	88352	3206984	54.66%	3.974%
225	20.129	20.118	20.145	VV	21088	331018	5.64%	0.410%
226	20.170	20.145	20.215	VV	22696	909276	15.50%	1.127%
227	20.261	20.215	20.308	VV	36943	1514274	25.81%	1.877%
228	20.327	20.308	20.371	VV	24335	867437	14.78%	1.075%
229	20.390	20.371	20.418	VV	22130	601609	10.25%	0.746%
230	20.497	20.418	20.531	VV	24152	1496140	25.50%	1.854%
231	20.549	20.531	20.585	VV	22685	707277	12.05%	0.876%
232	20.605	20.585	20.628	VV	21465	547610	9.33%	0.679%
233	20.690	20.628	20.731	VV	25644	1442851	24.59%	1.788%
234	20.745	20.731	20.848	VV	24451	1460754	24.90%	1.810%
235	20.918	20.848	20.968	VV	20496	1359036	23.16%	1.684%
236	21.021	20.968	21.096	VV	18968	1344405	22.91%	1.666%
237	21.114	21.096	21.168	VV	15648	608404	10.37%	0.754%
238	21.271	21.168	21.500	VV	13991	2327620	39.67%	2.884%
239	21.550	21.500	21.585	VV	10419	486010	8.28%	0.602%
240	21.610	21.585	21.754	VV	9263	738147	12.58%	0.915%
241	21.773	21.754	21.870	VV	5607	328263	5.59%	0.407%
242	21.903	21.870	21.941	VV	4196	162043	2.76%	0.201%
243	22.025	21.941	22.205	VV	5815	447611	7.63%	0.555%
					Sum of corrected areas:	80695815		

Aliphatic EPH 071323.M Wed Jul 26 02:56:11 2023