

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071823AL\
 Data File : FE043291.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jul 2023 19:11
 Sample : 03638-29
 Misc :
 ALS Vial : 21 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	3.417	3.328	3.428	BV	190	2916	0.05%	0.013%
2	3.459	3.428	3.529	VV	788	12420	0.23%	0.053%
3	3.540	3.529	3.574	VV	101	1476	0.03%	0.006%
4	3.615	3.574	3.656	PV	698	10045	0.18%	0.043%
5	3.698	3.656	3.716	VV	1552	19121	0.35%	0.082%
6	3.749	3.716	3.840	VV	12393	157900	2.90%	0.678%
7	3.866	3.840	3.918	VV	8051	100264	1.84%	0.430%
8	3.951	3.918	4.001	VV	1039	23690	0.43%	0.102%
9	4.021	4.001	4.091	VV	646	19111	0.35%	0.082%
10	4.101	4.091	4.109	VV	265	2619	0.05%	0.011%
11	4.115	4.109	4.122	VV	249	1824	0.03%	0.008%
12	4.150	4.122	4.194	VV	405	12943	0.24%	0.056%
13	4.227	4.194	4.281	VV	939	26040	0.48%	0.112%
14	4.294	4.281	4.323	VV	305	7450	0.14%	0.032%
15	4.334	4.323	4.374	VV	257	6066	0.11%	0.026%
16	4.385	4.374	4.425	VV	202	5308	0.10%	0.023%
17	4.440	4.425	4.503	VV	225	7802	0.14%	0.033%
18	4.523	4.503	4.554	VV	290	6119	0.11%	0.026%
19	4.564	4.554	4.575	VV	212	2172	0.04%	0.009%
20	4.584	4.575	4.596	VV	141	1699	0.03%	0.007%
21	4.602	4.596	4.622	VV	157	2116	0.04%	0.009%
22	4.648	4.622	4.674	VV	206	4420	0.08%	0.019%
23	4.694	4.674	4.715	VV	239	3890	0.07%	0.017%
24	4.743	4.715	4.783	VV	361	8212	0.15%	0.035%
25	4.809	4.783	4.868	VV	305	7183	0.13%	0.031%
26	4.875	4.868	4.914	VV	130	2510	0.05%	0.011%
27	4.925	4.914	4.931	VV	164	1073	0.02%	0.005%
28	4.944	4.931	4.958	VV	131	2217	0.04%	0.010%
29	4.962	4.958	5.007	VV	188	3638	0.07%	0.016%
30	5.024	5.007	5.058	VV	187	3356	0.06%	0.014%
31	5.086	5.058	5.167	VV	194	7006	0.13%	0.030%

					rteres			
32	5.186	5.167	5.201	VV	123	1846	0.03%	0.008%
33	5.216	5.201	5.237	VV	122	2367	0.04%	0.010%
34	5.295	5.237	5.349	VV	403	10006	0.18%	0.043%
35	5.414	5.349	5.461	VV	191	6777	0.12%	0.029%
36	5.469	5.461	5.474	VV	160	1065	0.02%	0.005%
37	5.485	5.474	5.500	VV	216	2769	0.05%	0.012%
38	5.508	5.500	5.538	VV	227	2977	0.05%	0.013%
39	5.552	5.538	5.579	VV	161	2687	0.05%	0.012%
40	5.669	5.579	5.708	VV	215	8676	0.16%	0.037%
41	5.722	5.708	5.730	VV	130	1701	0.03%	0.007%
42	5.771	5.730	5.798	VV	351	8584	0.16%	0.037%
43	5.812	5.798	5.823	VV	141	1643	0.03%	0.007%
44	5.839	5.823	5.921	VV	193	5582	0.10%	0.024%
45	5.954	5.921	5.970	VV	124	2507	0.05%	0.011%
46	5.985	5.970	5.994	VV	146	1206	0.02%	0.005%
47	6.014	5.994	6.028	VV	122	1438	0.03%	0.006%
48	6.033	6.028	6.131	VV	126	3956	0.07%	0.017%
49	6.144	6.131	6.163	VV	74	969	0.02%	0.004%
50	6.249	6.163	6.371	PV	415	21585	0.40%	0.093%
51	6.408	6.371	6.435	VV	253	6653	0.12%	0.029%
52	6.447	6.435	6.464	VV	156	2665	0.05%	0.011%
53	6.492	6.464	6.506	VV	228	3550	0.07%	0.015%
54	6.524	6.506	6.544	VV	212	3903	0.07%	0.017%
55	6.601	6.544	6.618	VV	264	8595	0.16%	0.037%
56	6.628	6.618	6.653	VV	211	4021	0.07%	0.017%
57	6.664	6.653	6.688	VV	263	4360	0.08%	0.019%
58	6.692	6.688	6.698	VV	314	1606	0.03%	0.007%
59	6.704	6.698	6.721	VV	234	3118	0.06%	0.013%
60	6.737	6.721	6.831	VV	239	11852	0.22%	0.051%
61	6.854	6.831	6.901	VV	198	5443	0.10%	0.023%
62	6.914	6.901	7.034	VV	179	7577	0.14%	0.033%
63	7.104	7.034	7.150	PV	496	12483	0.23%	0.054%
64	7.176	7.150	7.218	VV	370	11305	0.21%	0.049%
65	7.242	7.218	7.308	VV	889	21719	0.40%	0.093%
66	7.373	7.308	7.395	VV	341	11409	0.21%	0.049%
67	7.453	7.395	7.606	VV	619	30894	0.57%	0.133%
68	7.657	7.606	7.754	VV	620	19027	0.35%	0.082%
69	7.819	7.754	7.836	PV	127	4115	0.08%	0.018%
70	7.850	7.836	7.898	VV	132	2467	0.05%	0.011%
71	8.348	8.328	8.393	VV	582	19904	0.37%	0.085%
72	8.435	8.393	8.477	VV	607	27902	0.51%	0.120%
73	8.523	8.477	8.568	VV	1975	51072	0.94%	0.219%
74	8.594	8.568	8.747	VV	9203	176975	3.25%	0.760%
75	8.767	8.747	8.804	VV	516	11018	0.20%	0.047%
76	8.980	8.958	9.151	VV	3315	224306	4.11%	0.963%
77	9.174	9.151	9.214	VV	1129	34724	0.64%	0.149%
78	9.259	9.214	9.327	VV	2202	69049	1.27%	0.296%
79	9.353	9.327	9.454	VV	925	38526	0.71%	0.165%

80	9.493	9.454	9.621	VV	1224	65047	1.19%	0.279%
81	9.644	9.621	9.674	VV	339	9773	0.18%	0.042%
82	9.741	9.674	9.895	VV	496	45030	0.83%	0.193%
83	9.911	9.895	9.938	VV	278	4987	0.09%	0.021%
84	9.972	9.938	10.031	VV	296	9200	0.17%	0.039%
85	10.057	10.031	10.108	VV	393	11011	0.20%	0.047%
86	10.134	10.108	10.178	VV	616	14652	0.27%	0.063%
87	10.187	10.178	10.218	VV	241	4830	0.09%	0.021%
88	10.236	10.218	10.279	VV	247	6113	0.11%	0.026%
89	10.302	10.279	10.358	VV	152	4033	0.07%	0.017%
90	10.404	10.358	10.426	PV	160	2978	0.05%	0.013%
91	10.474	10.426	10.494	VV	126	3690	0.07%	0.016%
92	10.523	10.494	10.544	VV	215	4260	0.08%	0.018%
93	10.614	10.544	10.645	VV	281	12747	0.23%	0.055%
94	10.665	10.645	10.701	VV	202	4659	0.09%	0.020%
95	10.797	10.701	10.818	VV	495	17489	0.32%	0.075%
96	10.835	10.818	10.850	VV	421	7006	0.13%	0.030%
97	10.873	10.850	10.914	VV	819	16064	0.29%	0.069%
98	10.971	10.914	11.039	VV	546	24086	0.44%	0.103%
99	11.091	11.039	11.121	VV	424	10819	0.20%	0.046%
100	11.148	11.121	11.208	VV	2234	59593	1.09%	0.256%
101	11.235	11.208	11.304	VV	768	34962	0.64%	0.150%
102	11.326	11.304	11.361	VV	617	14021	0.26%	0.060%
103	11.379	11.361	11.421	VV	513	10592	0.19%	0.045%
104	11.509	11.421	11.541	VV	1119	37729	0.69%	0.162%
105	11.576	11.541	11.634	VV	2998	66813	1.23%	0.287%
106	11.667	11.634	11.707	VV	1210	35183	0.65%	0.151%
107	11.735	11.707	11.754	VV	756	15839	0.29%	0.068%
108	11.773	11.754	11.797	VV	733	14684	0.27%	0.063%
109	11.896	11.797	11.959	VV	490739	5451346	100.00%	23.404%
110	11.973	11.959	12.030	VV	2099	65125	1.19%	0.280%
111	12.058	12.030	12.106	VV	1866	56415	1.03%	0.242%
112	12.127	12.106	12.161	VV	1469	31851	0.58%	0.137%
113	12.180	12.161	12.210	VV	751	16488	0.30%	0.071%
114	12.244	12.210	12.284	VV	2343	42713	0.78%	0.183%
115	12.301	12.284	12.321	VV	577	10076	0.18%	0.043%
116	12.348	12.321	12.388	VV	831	24099	0.44%	0.103%
117	12.417	12.388	12.468	VV	651	22139	0.41%	0.095%
118	12.497	12.468	12.581	VV	4919	68161	1.25%	0.293%
119	12.621	12.581	12.678	VV	329	10987	0.20%	0.047%
120	12.696	12.678	12.718	VV	445	7393	0.14%	0.032%
121	12.743	12.718	12.791	VV	298	9404	0.17%	0.040%
122	12.837	12.791	12.864	VV	1098	24228	0.44%	0.104%
123	12.884	12.864	12.931	VV	1197	24162	0.44%	0.104%
124	12.958	12.931	13.074	VV	9372	159374	2.92%	0.684%
125	13.107	13.074	13.128	VV	482	9847	0.18%	0.042%
126	13.149	13.128	13.191	VV	584	12819	0.24%	0.055%

					rteres			
127	13.255	13.191	13.293	VV	8953	141440	2.59%	0.607%
128	13.332	13.293	13.418	VV	295693	3613563	66.29%	15.514%
129	13.438	13.418	13.474	VV	677	16869	0.31%	0.072%
130	13.499	13.474	13.518	VV	859	14245	0.26%	0.061%
131	13.542	13.518	13.654	VV	2034	61285	1.12%	0.263%
132	13.674	13.654	13.688	VV	380	6290	0.12%	0.027%
133	13.719	13.688	13.783	VV	751	23188	0.43%	0.100%
134	13.853	13.783	13.928	PV	1265	41653	0.76%	0.179%
135	14.033	13.928	14.060	VV	1202	48160	0.88%	0.207%
136	14.085	14.060	14.101	VV	1196	18898	0.35%	0.081%
137	14.121	14.101	14.150	VV	996	21272	0.39%	0.091%
138	14.175	14.150	14.265	VV	582	22621	0.41%	0.097%
139	14.370	14.265	14.404	VV	261	14420	0.26%	0.062%
140	14.446	14.404	14.467	PV	396	7524	0.14%	0.032%
141	14.520	14.467	14.541	VV	1220	30114	0.55%	0.129%
142	14.589	14.541	14.622	VV	1420	46475	0.85%	0.200%
143	14.644	14.622	14.668	VV	1581	26325	0.48%	0.113%
144	14.707	14.668	14.738	VV	895	25675	0.47%	0.110%
145	14.778	14.738	14.802	VV	820	20448	0.38%	0.088%
146	14.828	14.802	14.864	VV	1365	27929	0.51%	0.120%
147	14.932	14.864	14.981	VV	589	24569	0.45%	0.105%
148	15.025	14.981	15.081	VV	624	19079	0.35%	0.082%
149	15.145	15.081	15.161	VV	4518	70214	1.29%	0.301%
150	15.183	15.161	15.274	VV	6206	149091	2.73%	0.640%
151	15.298	15.274	15.321	VV	738	13383	0.25%	0.057%
152	15.340	15.321	15.411	VV	392	13181	0.24%	0.057%
153	15.489	15.411	15.541	PV	571	16513	0.30%	0.071%
154	15.584	15.541	15.680	VV	9071	288280	5.29%	1.238%
155	15.706	15.680	15.744	VV	2334	41634	0.76%	0.179%
156	15.775	15.744	15.894	VV	6138	132312	2.43%	0.568%
157	15.915	15.894	15.931	VV	350	6521	0.12%	0.028%
158	15.982	15.931	16.044	VV	724	28118	0.52%	0.121%
159	16.116	16.044	16.134	VV	436	15639	0.29%	0.067%
160	16.207	16.134	16.243	VV	2046	48162	0.88%	0.207%
161	16.273	16.243	16.304	VV	1331	22131	0.41%	0.095%
162	16.324	16.304	16.371	VV	225	5955	0.11%	0.026%
163	16.414	16.371	16.436	PV	286	6402	0.12%	0.027%
164	16.504	16.436	16.537	VV	478	17457	0.32%	0.075%
165	16.609	16.537	16.644	VV	2430	73846	1.35%	0.317%
166	16.700	16.644	16.745	VV	8597	220145	4.04%	0.945%
167	16.762	16.745	16.808	VV	3933	66780	1.23%	0.287%
168	16.835	16.808	16.936	VV	1350	35970	0.66%	0.154%
169	17.023	16.936	17.061	PV	3991	83387	1.53%	0.358%
170	17.087	17.061	17.134	VV	4703	102391	1.88%	0.440%
171	17.154	17.134	17.175	VV	2691	42694	0.78%	0.183%
172	17.235	17.175	17.297	VV	10140	192356	3.53%	0.826%
173	17.342	17.297	17.371	VV	415	11534	0.21%	0.050%
174	17.388	17.371	17.404	VV	184	2600	0.05%	0.011%

175	17.489	17.404	17.511	PV	rteres 915	28216	0.52%	0.121%
176	17.546	17.511	17.582	VV	6229	169584	3.11%	0.728%
177	17.605	17.582	17.654	VV	7242	128501	2.36%	0.552%
178	17.686	17.654	17.720	VV	1992	43179	0.79%	0.185%
179	17.764	17.720	17.798	VV	444	20630	0.38%	0.089%
180	17.817	17.798	17.844	VV	456	7839	0.14%	0.034%
181	17.882	17.844	17.906	VV	302	7420	0.14%	0.032%
182	18.043	17.906	18.074	PV	3265	87480	1.60%	0.376%
183	18.135	18.074	18.164	VV	6468	105168	1.93%	0.452%
184	18.181	18.164	18.201	VV	704	11875	0.22%	0.051%
185	18.270	18.201	18.298	VV	1279	31197	0.57%	0.134%
186	18.366	18.298	18.389	VV	3425	60935	1.12%	0.262%
187	18.426	18.389	18.440	VV	6854	138199	2.54%	0.593%
188	18.466	18.440	18.548	VV	14234	310421	5.69%	1.333%
189	18.563	18.548	18.588	VV	1664	26419	0.48%	0.113%
190	18.630	18.588	18.658	VV	740	23006	0.42%	0.099%
191	18.716	18.658	18.808	VV	3041	75255	1.38%	0.323%
192	18.874	18.808	18.917	PV	4959	127726	2.34%	0.548%
193	18.978	18.917	19.009	VV	8575	181978	3.34%	0.781%
194	19.031	19.009	19.047	VV	1853	31235	0.57%	0.134%
195	19.069	19.047	19.101	VV	2978	45649	0.84%	0.196%
196	19.195	19.101	19.214	PV	1306	40768	0.75%	0.175%
197	19.273	19.214	19.328	VV	9829	330229	6.06%	1.418%
198	19.376	19.328	19.398	VV	2309	84098	1.54%	0.361%
199	19.412	19.398	19.450	VV	2044	44428	0.81%	0.191%
200	19.483	19.450	19.531	VV	1506	49887	0.92%	0.214%
201	19.570	19.531	19.611	VV	1499	47208	0.87%	0.203%
202	19.662	19.611	19.694	VV	2673	74873	1.37%	0.321%
203	19.723	19.694	19.744	VV	4593	82556	1.51%	0.354%
204	19.771	19.744	19.814	VV	9446	173141	3.18%	0.743%
205	19.834	19.814	19.858	VV	2442	49140	0.90%	0.211%
206	19.890	19.858	19.924	VV	2208	76449	1.40%	0.328%
207	19.959	19.924	19.982	VV	2980	86586	1.59%	0.372%
208	20.032	19.982	20.114	VV	6665	344756	6.32%	1.480%
209	20.281	20.114	20.331	VV	5257	473625	8.69%	2.033%
210	20.402	20.331	20.446	VV	6139	342589	6.28%	1.471%
211	20.561	20.446	20.588	VV	7593	494949	9.08%	2.125%
212	20.759	20.588	20.777	VV	8531	795008	14.58%	3.413%
213	20.796	20.777	20.846	VV	8298	321758	5.90%	1.381%
214	20.932	20.846	20.968	VV	7971	540317	9.91%	2.320%
215	21.083	20.968	21.101	VV	7683	602806	11.06%	2.588%
216	21.132	21.101	21.168	VV	8093	296507	5.44%	1.273%
217	21.184	21.168	21.206	VV	6764	153959	2.82%	0.661%
218	21.286	21.206	21.321	VV	6638	450041	8.26%	1.932%
219	21.346	21.321	21.386	VV	6227	237964	4.37%	1.022%
220	21.494	21.386	21.524	VV	5410	455462	8.36%	1.955%
221	21.560	21.524	21.603	VV	5523	240708	4.42%	1.033%

					rteres			
222	21.628	21.603	21.654	VV	4421	131872	2.42%	0.566%
223	21.677	21.654	21.791	VV	3888	263720	4.84%	1.132%
224	21.821	21.791	21.874	VV	2584	119370	2.19%	0.512%
225	21.902	21.874	21.984	VV	2118	117822	2.16%	0.506%
226	22.051	21.984	22.166	VV	2204	123392	2.26%	0.530%
					Sum of corrected areas:	23292340		

Aliphatic EPH 071323.M Wed Jul 19 02:23:10 2023