

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072523AL\
 Data File : FE043505.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jul 2023 17:31
 Sample : 03737-03
 Misc :
 ALS Vial : 14 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	3.268	3.245	3.279	BV	52	243	0.01%	0.000%
2	3.301	3.279	3.370	PV	102	1654	0.04%	0.003%
3	3.415	3.370	3.425	PV	132	2220	0.05%	0.004%
4	3.434	3.425	3.448	VV	110	964	0.02%	0.002%
5	3.546	3.448	3.577	VV	284	9370	0.20%	0.017%
6	3.592	3.577	3.685	VV	180	8778	0.19%	0.016%
7	3.703	3.685	3.714	VV	163	2214	0.05%	0.004%
8	3.729	3.714	3.752	VV	189	3018	0.06%	0.006%
9	3.766	3.752	3.793	VV	173	2941	0.06%	0.005%
10	3.807	3.793	3.825	VV	206	2253	0.05%	0.004%
11	3.832	3.825	3.937	VV	205	9256	0.20%	0.017%
12	3.962	3.937	4.018	VV	161	5920	0.13%	0.011%
13	4.024	4.018	4.033	VV	113	1003	0.02%	0.002%
14	4.072	4.033	4.148	VV	409	16377	0.35%	0.030%
15	4.152	4.148	4.159	VV	277	1533	0.03%	0.003%
16	4.165	4.159	4.206	VV	297	6104	0.13%	0.011%
17	4.218	4.206	4.228	VV	222	2429	0.05%	0.004%
18	4.244	4.228	4.258	VV	296	4153	0.09%	0.008%
19	4.282	4.258	4.290	VV	257	4298	0.09%	0.008%
20	4.330	4.290	4.378	VV	344	14139	0.30%	0.026%
21	4.383	4.378	4.401	VV	308	3754	0.08%	0.007%
22	4.412	4.401	4.435	VV	282	5332	0.11%	0.010%
23	4.443	4.435	4.488	VV	355	8974	0.19%	0.017%
24	4.515	4.488	4.566	VV	412	14178	0.30%	0.026%
25	4.599	4.566	4.627	VV	400	11412	0.25%	0.021%
26	4.643	4.627	4.665	VV	482	7511	0.16%	0.014%
27	4.688	4.665	4.721	VV	587	12717	0.27%	0.023%
28	4.761	4.721	4.788	VV	431	14859	0.32%	0.027%
29	4.797	4.788	4.805	VV	391	3745	0.08%	0.007%
30	4.811	4.805	4.825	VV	395	3966	0.09%	0.007%
31	4.831	4.825	4.880	VV	336	10740	0.23%	0.020%

					rteres			
32	4.892	4.880	4.998	VV	333	23394	0.50%	0.043%
33	5.013	4.998	5.038	VV	376	8374	0.18%	0.015%
34	5.067	5.038	5.165	VV	446	24761	0.53%	0.046%
35	5.177	5.165	5.258	VV	337	13677	0.29%	0.025%
36	5.297	5.258	5.365	VV	230	12273	0.26%	0.023%
37	5.395	5.365	5.451	VV	283	10110	0.22%	0.019%
38	5.466	5.451	5.631	VV	387	19554	0.42%	0.036%
39	5.660	5.631	5.691	VV	316	6410	0.14%	0.012%
40	5.743	5.691	5.869	VV	279	17069	0.37%	0.032%
41	5.951	5.869	5.975	VV	203	9116	0.20%	0.017%
42	5.995	5.975	6.080	VV	209	9134	0.20%	0.017%
43	6.120	6.080	6.165	VV	276	7441	0.16%	0.014%
44	6.182	6.165	6.205	VV	116	2264	0.05%	0.004%
45	6.260	6.205	6.354	VV	258	12466	0.27%	0.023%
46	6.404	6.354	6.436	VV	340	11747	0.25%	0.022%
47	6.452	6.436	6.535	VV	272	9969	0.21%	0.018%
48	6.619	6.535	6.667	VV	197	12567	0.27%	0.023%
49	6.706	6.667	6.743	VV	233	9085	0.20%	0.017%
50	6.766	6.743	6.803	VV	243	7539	0.16%	0.014%
51	6.841	6.803	6.961	VV	183	12642	0.27%	0.023%
52	6.974	6.961	7.001	VV	89	1593	0.03%	0.003%
53	7.017	7.001	7.040	VV	83	1211	0.03%	0.002%
54	7.206	7.040	7.234	PV	145	8946	0.19%	0.017%
55	7.263	7.234	7.290	VV	129	3523	0.08%	0.007%
56	7.311	7.290	7.325	VV	119	2138	0.05%	0.004%
57	7.411	7.325	7.439	VV	211	10164	0.22%	0.019%
58	7.491	7.439	7.516	VV	176	6824	0.15%	0.013%
59	7.551	7.516	7.607	VV	214	9912	0.21%	0.018%
60	7.638	7.607	7.656	VV	256	5458	0.12%	0.010%
61	7.672	7.656	7.719	VV	199	6334	0.14%	0.012%
62	7.771	7.719	7.803	VV	181	6575	0.14%	0.012%
63	7.814	7.803	7.867	VV	172	3466	0.07%	0.006%
64	7.923	7.867	7.951	PV	340	7584	0.16%	0.014%
65	7.969	7.951	7.984	VV	128	2378	0.05%	0.004%
66	8.003	7.984	8.023	VV	173	3084	0.07%	0.006%
67	8.095	8.023	8.183	VV	391	18358	0.39%	0.034%
68	8.247	8.183	8.316	VV	225	11252	0.24%	0.021%
69	8.337	8.316	8.362	VV	219	5044	0.11%	0.009%
70	8.432	8.362	8.463	VV	368	16561	0.36%	0.031%
71	8.488	8.463	8.602	VV	3804	106411	2.28%	0.196%
72	8.632	8.602	8.690	VV	733	28635	0.61%	0.053%
73	8.710	8.690	8.737	VV	484	11028	0.24%	0.020%
74	8.763	8.737	8.836	VV	491	16447	0.35%	0.030%
75	8.968	8.836	9.013	VV	560	39319	0.84%	0.073%
76	9.061	9.013	9.150	VV	521	27509	0.59%	0.051%
77	9.251	9.150	9.320	VV	2134	68349	1.47%	0.126%
78	9.349	9.320	9.409	VV	765	27670	0.59%	0.051%
79	9.428	9.409	9.470	VV	433	7076	0.15%	0.013%

80	9.496	9.470	9.520	VV	110	2297	0.05%	0.004%
81	9.576	9.520	9.610	VV	217	6239	0.13%	0.012%
82	9.730	9.610	9.826	VV	625	36404	0.78%	0.067%
83	9.870	9.826	9.943	VV	346	16134	0.35%	0.030%
84	9.959	9.943	9.978	VV	255	3929	0.08%	0.007%
85	9.999	9.978	10.023	VV	234	4343	0.09%	0.008%
86	10.071	10.023	10.103	VV	539	13779	0.30%	0.025%
87	10.124	10.103	10.165	VV	800	14026	0.30%	0.026%
88	10.228	10.165	10.262	VV	307	9505	0.20%	0.018%
89	10.286	10.262	10.327	VV	189	4000	0.09%	0.007%
90	10.372	10.327	10.403	VV	233	5422	0.12%	0.010%
91	10.505	10.403	10.533	PV	431	10632	0.23%	0.020%
92	10.557	10.533	10.589	VV	494	9494	0.20%	0.018%
93	10.612	10.589	10.675	VV	367	10820	0.23%	0.020%
94	10.785	10.675	10.802	VV	445	16298	0.35%	0.030%
95	10.861	10.802	10.883	VV	861	28913	0.62%	0.053%
96	10.932	10.883	10.952	VV	735	21730	0.47%	0.040%
97	10.966	10.952	11.018	VV	542	11218	0.24%	0.021%
98	11.084	11.018	11.110	PV	2206	29769	0.64%	0.055%
99	11.144	11.110	11.198	VV	3232	88672	1.90%	0.164%
100	11.227	11.198	11.270	VV	956	35407	0.76%	0.065%
101	11.288	11.270	11.349	VV	738	18765	0.40%	0.035%
102	11.369	11.349	11.403	VV	263	5212	0.11%	0.010%
103	11.431	11.403	11.456	VV	177	3040	0.07%	0.006%
104	11.496	11.456	11.521	VV	1693	25103	0.54%	0.046%
105	11.564	11.521	11.622	VV	2199	75063	1.61%	0.139%
106	11.650	11.622	11.703	VV	1831	37836	0.81%	0.070%
107	11.808	11.703	11.842	VV	12926	200763	4.31%	0.371%
108	11.882	11.842	11.942	VV	378025	4302409	92.38%	7.941%
109	11.966	11.942	12.023	VV	4251	88396	1.90%	0.163%
110	12.086	12.023	12.204	VV	5728	149988	3.22%	0.277%
111	12.289	12.204	12.316	VV	2793	82267	1.77%	0.152%
112	12.369	12.316	12.443	VV	5288	113397	2.43%	0.209%
113	12.488	12.443	12.567	VV	28368	370409	7.95%	0.684%
114	12.596	12.567	12.665	VV	841	36960	0.79%	0.068%
115	12.810	12.665	12.847	VV	1305	68981	1.48%	0.127%
116	12.873	12.847	12.920	VV	1945	42795	0.92%	0.079%
117	12.950	12.920	13.008	VV	9603	173055	3.72%	0.319%
118	13.055	13.008	13.079	VV	996	29774	0.64%	0.055%
119	13.136	13.079	13.213	PV	632	22249	0.48%	0.041%
120	13.246	13.213	13.280	VV	8216	141495	3.04%	0.261%
121	13.319	13.280	13.402	VV	240725	3087848	66.30%	5.699%
122	13.420	13.402	13.456	VV	1154	23035	0.49%	0.043%
123	13.508	13.456	13.571	VV	2757	125548	2.70%	0.232%
124	13.597	13.571	13.686	VV	2820	80916	1.74%	0.149%
125	13.718	13.686	13.783	VV	1675	38811	0.83%	0.072%
126	13.846	13.783	13.886	VV	805	30744	0.66%	0.057%

					rteres			
127	14.018	13.886	14.046	VV	1078	62346	1.34%	0.115%
128	14.071	14.046	14.140	VV	1712	57284	1.23%	0.106%
129	14.162	14.140	14.210	VV	722	19805	0.43%	0.037%
130	14.232	14.210	14.253	VV	460	7910	0.17%	0.015%
131	14.286	14.253	14.343	PV	1540	45867	0.98%	0.085%
132	14.357	14.343	14.410	VV	799	15548	0.33%	0.029%
133	14.455	14.410	14.482	PV	8235	127411	2.74%	0.235%
134	14.505	14.482	14.527	VV	3530	68404	1.47%	0.126%
135	14.547	14.527	14.610	VV	2908	106953	2.30%	0.197%
136	14.630	14.610	14.656	VV	3486	60361	1.30%	0.111%
137	14.690	14.656	14.715	VV	1768	47206	1.01%	0.087%
138	14.739	14.715	14.759	VV	1826	30115	0.65%	0.056%
139	14.777	14.759	14.797	VV	1208	24613	0.53%	0.045%
140	14.819	14.797	14.861	VV	1589	36096	0.78%	0.067%
141	14.885	14.861	14.910	VV	971	18690	0.40%	0.034%
142	14.926	14.910	14.983	VV	1368	28609	0.61%	0.053%
143	15.016	14.983	15.047	VV	801	20644	0.44%	0.038%
144	15.137	15.047	15.154	VV	5354	104649	2.25%	0.193%
145	15.175	15.154	15.202	VV	6696	126796	2.72%	0.234%
146	15.220	15.202	15.263	VV	4339	75695	1.63%	0.140%
147	15.292	15.263	15.321	VV	1066	26090	0.56%	0.048%
148	15.343	15.321	15.395	VV	882	20697	0.44%	0.038%
149	15.423	15.395	15.463	PV	358	7379	0.16%	0.014%
150	15.484	15.463	15.523	VV	750	16086	0.35%	0.030%
151	15.569	15.523	15.669	VV	11169	419968	9.02%	0.775%
152	15.694	15.669	15.731	VV	4159	99485	2.14%	0.184%
153	15.761	15.731	15.889	VV	11021	218357	4.69%	0.403%
154	15.912	15.889	15.929	VV	616	7088	0.15%	0.013%
155	15.977	15.929	16.036	VV	793	34218	0.73%	0.063%
156	16.194	16.036	16.223	VV	2314	77899	1.67%	0.144%
157	16.260	16.223	16.299	VV	3661	62451	1.34%	0.115%
158	16.316	16.299	16.346	VV	470	7917	0.17%	0.015%
159	16.393	16.346	16.424	PV	819	22755	0.49%	0.042%
160	16.491	16.424	16.536	VV	1455	58426	1.25%	0.108%
161	16.593	16.536	16.656	VV	6030	278837	5.99%	0.515%
162	16.686	16.656	16.719	VV	10923	294656	6.33%	0.544%
163	16.749	16.719	16.800	VV	8453	215243	4.62%	0.397%
164	16.828	16.800	16.865	VV	2753	81112	1.74%	0.150%
165	16.901	16.865	16.928	VV	2193	69490	1.49%	0.128%
166	17.016	16.928	17.051	VV	5751	200751	4.31%	0.371%
167	17.082	17.051	17.123	VV	8019	224274	4.82%	0.414%
168	17.141	17.123	17.170	VV	5686	136994	2.94%	0.253%
169	17.223	17.170	17.251	VV	11496	335879	7.21%	0.620%
170	17.269	17.251	17.307	VV	4179	110558	2.37%	0.204%
171	17.377	17.307	17.423	VV	5569	246962	5.30%	0.456%
172	17.479	17.423	17.495	VV	4517	159731	3.43%	0.295%
173	17.531	17.495	17.563	VV	12490	387422	8.32%	0.715%
174	17.594	17.563	17.650	VV	34502	712729	15.30%	1.315%

175	17.671	17.650	17.727	VV	6801	248113	5.33%	0.458%
176	17.804	17.727	17.840	VV	6186	312998	6.72%	0.578%
177	17.864	17.840	17.894	VV	4877	132112	2.84%	0.244%
178	18.030	17.894	18.083	VV	10161	745935	16.02%	1.377%
179	18.121	18.083	18.147	VV	16719	413237	8.87%	0.763%
180	18.170	18.147	18.188	VV	11411	245285	5.27%	0.453%
181	18.257	18.188	18.296	VV	15218	681222	14.63%	1.257%
182	18.351	18.296	18.381	VV	32174	773012	16.60%	1.427%
183	18.454	18.381	18.663	VV	61544	3059152	65.69%	5.646%
184	18.700	18.663	18.791	VV	20863	927107	19.91%	1.711%
185	18.863	18.791	18.913	VV	22167	996230	21.39%	1.839%
186	18.967	18.913	19.077	VV	21933	1575585	33.83%	2.908%
187	19.220	19.077	19.310	VV	110346	4657222	100.00%	8.595%
188	19.388	19.310	19.466	VV	59508	2969029	63.75%	5.480%
189	19.507	19.466	19.623	VV	45515	2497967	53.64%	4.610%
190	19.711	19.623	19.736	VV	50984	1653342	35.50%	3.051%
191	19.755	19.736	19.801	VV	29127	835473	17.94%	1.542%
192	19.821	19.801	19.877	VV	20277	758987	16.30%	1.401%
193	19.910	19.877	19.963	VV	21355	890178	19.11%	1.643%
194	19.991	19.963	20.142	VV	46488	2085953	44.79%	3.850%
195	20.260	20.142	20.294	VV	22754	1375148	29.53%	2.538%
196	20.339	20.294	20.474	VV	20540	1767761	37.96%	3.263%
197	20.567	20.474	20.628	VV	15223	1303649	27.99%	2.406%
198	20.683	20.628	20.722	VV	15894	815473	17.51%	1.505%
199	20.787	20.722	20.836	VV	15116	960871	20.63%	1.773%
200	20.854	20.836	20.879	VV	13323	342487	7.35%	0.632%
201	20.915	20.879	20.963	VV	14298	656797	14.10%	1.212%
202	21.024	20.963	21.080	VV	13057	830532	17.83%	1.533%
203	21.120	21.080	21.249	VV	11532	979566	21.03%	1.808%
204	21.266	21.249	21.308	VV	8968	295588	6.35%	0.546%
205	21.334	21.308	21.442	VV	8072	586230	12.59%	1.082%
206	21.474	21.442	21.501	VV	6659	224321	4.82%	0.414%
207	21.541	21.501	21.644	VV	6502	464582	9.98%	0.857%
208	21.664	21.644	21.683	VV	4441	103591	2.22%	0.191%
209	21.700	21.683	21.730	VV	4313	116836	2.51%	0.216%
210	21.751	21.730	21.961	VV	4107	436420	9.37%	0.805%
211	22.023	21.961	22.183	VV	3612	193459	4.15%	0.357%
Sum of corrected areas:						54182297		

Aliphatic EPH 071323.M Wed Jul 26 02:49:43 2023