

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072423AL\
 Data File : FE043476.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jul 2023 11:37
 Sample : 03707-02DL 5X
 Misc :
 ALS Vial : 15 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	3.278	3.245	3.301	BV	88	973	0.04%	0.003%
2	3.316	3.301	3.358	PV	91	902	0.04%	0.003%
3	3.438	3.358	3.481	PV	252	9081	0.38%	0.032%
4	3.609	3.481	3.645	VV	260	13289	0.55%	0.047%
5	3.748	3.645	3.838	VV	1122	34398	1.43%	0.123%
6	3.868	3.838	3.926	VV	539	14021	0.58%	0.050%
7	3.949	3.926	4.015	VV	254	9700	0.40%	0.035%
8	4.220	4.015	4.271	VV	279	25235	1.05%	0.090%
9	4.282	4.271	4.298	VV	212	2683	0.11%	0.010%
10	4.321	4.298	4.388	VV	212	9123	0.38%	0.033%
11	4.393	4.388	4.445	VV	206	5231	0.22%	0.019%
12	4.484	4.445	4.505	VV	243	5472	0.23%	0.020%
13	4.521	4.505	4.539	VV	200	2890	0.12%	0.010%
14	4.578	4.539	4.671	VV	203	9289	0.39%	0.033%
15	4.691	4.671	4.711	VV	85	1938	0.08%	0.007%
16	4.791	4.711	4.815	VV	136	5970	0.25%	0.021%
17	4.907	4.815	4.928	VV	146	6137	0.25%	0.022%
18	4.956	4.928	5.015	VV	200	6790	0.28%	0.024%
19	5.025	5.015	5.071	VV	135	4026	0.17%	0.014%
20	5.091	5.071	5.211	VV	180	7711	0.32%	0.028%
21	5.219	5.211	5.237	VV	60	1055	0.04%	0.004%
22	5.292	5.237	5.378	VV	167	7079	0.29%	0.025%
23	5.418	5.378	5.471	PV	179	5253	0.22%	0.019%
24	5.484	5.471	5.618	VV	166	7713	0.32%	0.028%
25	5.667	5.618	5.691	VV	192	5109	0.21%	0.018%
26	5.706	5.691	5.748	VV	125	3115	0.13%	0.011%
27	5.764	5.748	5.821	VV	136	4834	0.20%	0.017%
28	5.838	5.821	5.907	VV	184	5837	0.24%	0.021%
29	5.923	5.907	5.941	VV	112	2130	0.09%	0.008%
30	5.978	5.941	6.018	VV	211	6025	0.25%	0.022%
31	6.033	6.018	6.044	VV	100	1553	0.06%	0.006%

					rteres			
32	6.064	6.044	6.108	VV	154	3871	0.16%	0.014%
33	6.271	6.108	6.308	PV	248	16211	0.67%	0.058%
34	6.328	6.308	6.343	VV	136	3058	0.13%	0.011%
35	6.412	6.343	6.439	VV	231	10181	0.42%	0.036%
36	6.463	6.439	6.485	VV	165	4100	0.17%	0.015%
37	6.508	6.485	6.551	VV	204	5651	0.23%	0.020%
38	6.650	6.551	6.667	VV	256	13164	0.55%	0.047%
39	6.689	6.667	6.753	VV	342	9556	0.40%	0.034%
40	6.775	6.753	6.818	VV	213	5691	0.24%	0.020%
41	6.840	6.818	6.861	VV	205	4308	0.18%	0.015%
42	6.878	6.861	6.910	VV	190	3938	0.16%	0.014%
43	6.953	6.910	7.005	VV	117	5686	0.24%	0.020%
44	7.017	7.005	7.071	VV	128	3475	0.14%	0.012%
45	7.095	7.071	7.130	PV	172	4315	0.18%	0.015%
46	7.222	7.130	7.241	VV	289	10890	0.45%	0.039%
47	7.260	7.241	7.284	VV	287	5300	0.22%	0.019%
48	7.412	7.284	7.448	VV	437	22270	0.93%	0.079%
49	7.472	7.448	7.488	VV	343	5966	0.25%	0.021%
50	7.510	7.488	7.564	VV	323	11258	0.47%	0.040%
51	7.638	7.564	7.781	VV	625	32515	1.35%	0.116%
52	7.811	7.781	7.885	VV	339	11551	0.48%	0.041%
53	8.246	8.225	8.311	VV	1055	37770	1.57%	0.135%
54	8.335	8.311	8.368	VV	798	20502	0.85%	0.073%
55	8.385	8.368	8.408	VV	559	12133	0.50%	0.043%
56	8.450	8.408	8.467	VV	640	19340	0.80%	0.069%
57	8.520	8.467	8.611	VV	1461	58768	2.44%	0.210%
58	8.671	8.611	8.718	VV	814	31422	1.31%	0.112%
59	8.736	8.718	8.794	VV	367	11436	0.48%	0.041%
60	9.051	9.025	9.098	VV	1598	54219	2.25%	0.194%
61	9.104	9.098	9.158	VV	877	25490	1.06%	0.091%
62	9.174	9.158	9.211	VV	717	19829	0.82%	0.071%
63	9.252	9.211	9.325	VV	2420	66669	2.77%	0.238%
64	9.345	9.325	9.458	VV	1166	37895	1.57%	0.135%
65	9.496	9.458	9.528	VV	402	9831	0.41%	0.035%
66	9.542	9.528	9.561	VV	382	4953	0.21%	0.018%
67	9.577	9.561	9.605	VV	180	5156	0.21%	0.018%
68	9.639	9.605	9.691	VV	315	11159	0.46%	0.040%
69	9.731	9.691	9.773	VV	590	18928	0.79%	0.068%
70	9.799	9.773	9.865	VV	640	20134	0.84%	0.072%
71	9.878	9.865	9.943	VV	372	11994	0.50%	0.043%
72	9.961	9.943	9.995	VV	199	4446	0.18%	0.016%
73	9.996	9.995	10.017	VV	173	1442	0.06%	0.005%
74	10.079	10.017	10.105	VV	467	15361	0.64%	0.055%
75	10.126	10.105	10.270	VV	1412	33449	1.39%	0.119%
76	10.303	10.270	10.330	PV	175	4019	0.17%	0.014%
77	10.356	10.330	10.378	VV	76	2715	0.11%	0.010%
78	10.397	10.378	10.424	VV	230	2855	0.12%	0.010%
79	10.469	10.424	10.484	PV	338	5502	0.23%	0.020%

80	10.512	10.484	10.542	VV	1051	16975	0.71%	0.061%
81	10.601	10.542	10.628	VV	483	14925	0.62%	0.053%
82	10.657	10.628	10.685	VV	553	9654	0.40%	0.034%
83	10.785	10.685	10.828	VV	501	23052	0.96%	0.082%
84	10.863	10.828	10.903	VV	1713	31097	1.29%	0.111%
85	10.935	10.903	11.037	VV	1795	46507	1.93%	0.166%
86	11.081	11.037	11.112	VV	330	8818	0.37%	0.031%
87	11.146	11.112	11.205	VV	1372	46088	1.91%	0.165%
88	11.251	11.205	11.405	VV	1049	61010	2.53%	0.218%
89	11.432	11.405	11.465	VV	148	3556	0.15%	0.013%
90	11.499	11.465	11.527	VV	602	12632	0.52%	0.045%
91	11.566	11.527	11.625	VV	2229	38723	1.61%	0.138%
92	11.657	11.625	11.707	VV	1564	27079	1.13%	0.097%
93	11.724	11.707	11.741	PV	135	2786	0.12%	0.010%
94	11.763	11.741	11.784	PV	151	2495	0.10%	0.009%
95	11.883	11.784	12.020	VV	93928	1117753	46.44%	3.990%
96	12.052	12.020	12.102	VV	1722	46349	1.93%	0.165%
97	12.119	12.102	12.151	VV	782	16395	0.68%	0.059%
98	12.173	12.151	12.195	VV	450	8395	0.35%	0.030%
99	12.235	12.195	12.268	VV	2073	36474	1.52%	0.130%
100	12.292	12.268	12.315	VV	594	10410	0.43%	0.037%
101	12.342	12.315	12.405	VV	294	9321	0.39%	0.033%
102	12.441	12.405	12.470	PV	348	8463	0.35%	0.030%
103	12.498	12.470	12.578	VV	370	13300	0.55%	0.047%
104	12.615	12.578	12.638	PV	460	9477	0.39%	0.034%
105	12.651	12.638	12.708	VV	359	10032	0.42%	0.036%
106	12.733	12.708	12.777	VV	374	7764	0.32%	0.028%
107	12.831	12.777	12.850	VV	1067	22756	0.95%	0.081%
108	12.875	12.850	12.925	VV	2325	41338	1.72%	0.148%
109	12.952	12.925	13.088	VV	8551	172279	7.16%	0.615%
110	13.142	13.088	13.188	PV	403	13912	0.58%	0.050%
111	13.200	13.188	13.218	VV	229	3300	0.14%	0.012%
112	13.248	13.218	13.288	PV	7396	124879	5.19%	0.446%
113	13.321	13.288	13.458	VV	60278	892437	37.08%	3.186%
114	13.487	13.458	13.508	VV	1623	23521	0.98%	0.084%
115	13.543	13.508	13.625	VV	971	34341	1.43%	0.123%
116	13.655	13.625	13.683	VV	218	6746	0.28%	0.024%
117	13.712	13.683	13.780	VV	752	18442	0.77%	0.066%
118	13.849	13.780	13.938	PV	1351	50196	2.09%	0.179%
119	13.992	13.938	14.046	VV	1128	46655	1.94%	0.167%
120	14.072	14.046	14.098	VV	1984	32471	1.35%	0.116%
121	14.115	14.098	14.145	VV	1062	20650	0.86%	0.074%
122	14.161	14.145	14.178	VV	553	9945	0.41%	0.035%
123	14.192	14.178	14.251	VV	484	13136	0.55%	0.047%
124	14.300	14.251	14.328	PV	421	11984	0.50%	0.043%
125	14.373	14.328	14.407	VV	245	8293	0.34%	0.030%
126	14.439	14.407	14.468	PV	396	8296	0.34%	0.030%

					rteres			
127	14.484	14.468	14.505	VV	383	7270	0.30%	0.026%
128	14.577	14.505	14.611	VV	1531	39173	1.63%	0.140%
129	14.636	14.611	14.661	VV	1177	21429	0.89%	0.076%
130	14.690	14.661	14.717	VV	706	17803	0.74%	0.064%
131	14.773	14.717	14.793	VV	606	17741	0.74%	0.063%
132	14.821	14.793	14.864	VV	1236	28493	1.18%	0.102%
133	14.887	14.864	14.908	VV	885	12514	0.52%	0.045%
134	14.931	14.908	14.998	VV	543	16066	0.67%	0.057%
135	15.025	14.998	15.070	VV	322	6664	0.28%	0.024%
136	15.138	15.070	15.155	PV	4592	73819	3.07%	0.263%
137	15.176	15.155	15.241	VV	4340	109552	4.55%	0.391%
138	15.293	15.241	15.335	VV	1288	34556	1.44%	0.123%
139	15.349	15.335	15.411	VV	411	10444	0.43%	0.037%
140	15.487	15.411	15.531	PV	770	21631	0.90%	0.077%
141	15.604	15.531	15.668	PV	867	29609	1.23%	0.106%
142	15.696	15.668	15.728	VV	831	15119	0.63%	0.054%
143	15.765	15.728	15.784	VV	582	9121	0.38%	0.033%
144	15.819	15.784	15.871	VV	1054	28373	1.18%	0.101%
145	15.910	15.871	15.927	VV	522	8844	0.37%	0.032%
146	15.957	15.927	16.021	PV	784	23635	0.98%	0.084%
147	16.200	16.021	16.238	VV	710	23423	0.97%	0.084%
148	16.260	16.238	16.296	VV	549	11274	0.47%	0.040%
149	16.396	16.296	16.429	PV	989	18990	0.79%	0.068%
150	16.500	16.429	16.535	PV	844	30460	1.27%	0.109%
151	16.693	16.535	16.791	VV	7061	224910	9.35%	0.803%
152	16.827	16.791	16.861	VV	2103	52844	2.20%	0.189%
153	16.885	16.861	16.918	VV	1061	25173	1.05%	0.090%
154	16.972	16.918	16.990	VV	2412	46827	1.95%	0.167%
155	17.015	16.990	17.055	VV	4076	79044	3.28%	0.282%
156	17.081	17.055	17.121	VV	4376	99339	4.13%	0.355%
157	17.168	17.121	17.218	VV	2864	112099	4.66%	0.400%
158	17.240	17.218	17.288	VV	1183	35034	1.46%	0.125%
159	17.324	17.288	17.351	VV	1335	42781	1.78%	0.153%
160	17.381	17.351	17.416	VV	1975	53403	2.22%	0.191%
161	17.463	17.416	17.498	VV	2288	82715	3.44%	0.295%
162	17.557	17.498	17.581	VV	2930	96872	4.03%	0.346%
163	17.598	17.581	17.645	VV	2418	76339	3.17%	0.272%
164	17.706	17.645	17.735	VV	3156	116267	4.83%	0.415%
165	17.766	17.735	17.815	VV	2590	88675	3.68%	0.317%
166	17.881	17.815	17.900	VV	1956	79744	3.31%	0.285%
167	18.031	17.900	18.056	VV	4840	253886	10.55%	0.906%
168	18.073	18.056	18.098	VV	2609	57028	2.37%	0.204%
169	18.172	18.098	18.248	VV	7529	319632	13.28%	1.141%
170	18.283	18.248	18.298	VV	2499	71113	2.95%	0.254%
171	18.371	18.298	18.415	VV	4094	219752	9.13%	0.784%
172	18.458	18.415	18.513	VV	6465	255671	10.62%	0.913%
173	18.541	18.513	18.588	VV	8410	231907	9.64%	0.828%
174	18.616	18.588	18.641	VV	3884	118645	4.93%	0.424%

					rteres			
175	18.707	18.641	18.748	VV	5803	277139	11.52%	0.989%
176	18.763	18.748	18.796	VV	4190	113686	4.72%	0.406%
177	18.864	18.796	18.895	VV	6572	278179	11.56%	0.993%
178	18.963	18.895	18.988	VV	7832	292852	12.17%	1.045%
179	19.012	18.988	19.074	VV	7846	297167	12.35%	1.061%
180	19.147	19.074	19.186	VV	6060	381780	15.86%	1.363%
181	19.295	19.186	19.325	VV	8332	532639	22.13%	1.901%
182	19.366	19.325	19.418	VV	7805	373072	15.50%	1.332%
183	19.472	19.418	19.500	VV	7514	339371	14.10%	1.211%
184	19.674	19.500	19.721	VV	10197	1044817	43.41%	3.729%
185	19.765	19.721	19.803	VV	10080	437582	18.18%	1.562%
186	20.001	19.803	20.045	VV	12703	1519668	63.14%	5.424%
187	20.068	20.045	20.119	VV	12812	508737	21.14%	1.816%
188	20.197	20.119	20.225	VV	12894	758311	31.51%	2.707%
189	20.291	20.225	20.341	VV	15168	972162	40.39%	3.470%
190	20.453	20.341	20.489	VV	17326	1371537	56.99%	4.896%
191	20.518	20.489	20.568	VV	18057	825018	34.28%	2.945%
192	20.600	20.568	20.615	VV	17761	495794	20.60%	1.770%
193	20.753	20.615	20.828	VV	20361	2406698	100.00%	8.591%
194	20.844	20.828	20.878	VV	18285	528098	21.94%	1.885%
195	20.912	20.878	20.971	VV	17350	949893	39.47%	3.391%
196	20.992	20.971	21.175	VV	17007	1757622	73.03%	6.274%
197	21.268	21.175	21.395	VV	12744	1488474	61.85%	5.313%
198	21.411	21.395	21.517	VV	9856	660756	27.45%	2.359%
199	21.550	21.517	21.568	VV	9131	263625	10.95%	0.941%
200	21.594	21.568	21.751	VV	9498	809854	33.65%	2.891%
201	21.763	21.751	21.798	VV	5133	135508	5.63%	0.484%
202	21.825	21.798	21.891	VV	4918	218834	9.09%	0.781%
203	21.919	21.891	21.935	VV	3226	82380	3.42%	0.294%
204	21.960	21.935	21.988	VV	3600	100956	4.19%	0.360%
205	22.031	21.988	22.150	VV	3524	177427	7.37%	0.633%

Sum of corrected areas: 28015383

Aliphatic EPH 071323.M Tue Jul 25 03:07:23 2023