

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072123AL\
 Data File : FE043429.D
 Signal(s) : FID1B.ch
 Acq On : 22 Jul 2023 09:39
 Sample : 03674-02
 Misc :
 ALS Vial : 44 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	3.321	3.278	3.341	BV	39	168	0.00%	0.001%
2	3.399	3.341	3.421	PV	168	3550	0.06%	0.012%
3	3.452	3.421	3.515	VV	871	14961	0.24%	0.050%
4	3.529	3.515	3.561	PV	139	2284	0.04%	0.008%
5	3.572	3.561	3.583	VV	114	966	0.02%	0.003%
6	3.608	3.583	3.638	VV	551	7485	0.12%	0.025%
7	3.644	3.638	3.663	VV	138	1573	0.03%	0.005%
8	3.691	3.663	3.708	VV	1589	18308	0.29%	0.061%
9	3.742	3.708	3.841	VV	12730	172853	2.77%	0.581%
10	3.860	3.841	3.924	VV	8265	114037	1.83%	0.383%
11	3.944	3.924	3.997	VV	1258	25086	0.40%	0.084%
12	4.019	3.997	4.111	VV	572	20559	0.33%	0.069%
13	4.148	4.111	4.158	VV	183	4320	0.07%	0.015%
14	4.166	4.158	4.201	VV	208	4315	0.07%	0.014%
15	4.220	4.201	4.239	VV	655	9030	0.14%	0.030%
16	4.248	4.239	4.275	VV	309	6003	0.10%	0.020%
17	4.297	4.275	4.355	VV	293	8451	0.14%	0.028%
18	4.376	4.355	4.441	VV	160	5242	0.08%	0.018%
19	4.472	4.441	4.501	VV	138	3393	0.05%	0.011%
20	4.513	4.501	4.589	VV	240	5820	0.09%	0.020%
21	4.604	4.589	4.635	VV	112	2251	0.04%	0.008%
22	4.641	4.635	4.655	VV	111	1128	0.02%	0.004%
23	4.665	4.655	4.671	VV	87	594	0.01%	0.002%
24	4.689	4.671	4.710	VV	296	4230	0.07%	0.014%
25	4.735	4.710	4.788	VV	381	6367	0.10%	0.021%
26	4.806	4.788	4.868	VV	216	5404	0.09%	0.018%
27	4.875	4.868	4.941	VV	136	3936	0.06%	0.013%
28	4.976	4.941	5.022	VV	158	5388	0.09%	0.018%
29	5.034	5.022	5.049	VV	140	1905	0.03%	0.006%
30	5.058	5.049	5.073	VV	125	1391	0.02%	0.005%
31	5.172	5.073	5.211	VV	198	8868	0.14%	0.030%

					rteres			
32	5.228	5.211	5.242	VV	122	1470	0.02%	0.005%
33	5.287	5.242	5.318	VV	385	7339	0.12%	0.025%
34	5.332	5.318	5.345	VV	156	1516	0.02%	0.005%
35	5.351	5.345	5.365	VV	158	1189	0.02%	0.004%
36	5.368	5.365	5.398	VV	121	1363	0.02%	0.005%
37	5.418	5.398	5.448	PV	100	1924	0.03%	0.006%
38	5.484	5.448	5.519	VV	198	4539	0.07%	0.015%
39	5.531	5.519	5.568	VV	117	2314	0.04%	0.008%
40	5.591	5.568	5.619	VV	111	2374	0.04%	0.008%
41	5.664	5.619	5.695	VV	172	4205	0.07%	0.014%
42	5.732	5.695	5.744	VV	216	3335	0.05%	0.011%
43	5.763	5.744	5.831	VV	361	8087	0.13%	0.027%
44	5.863	5.831	5.890	VV	134	2891	0.05%	0.010%
45	5.917	5.890	5.957	VV	148	4451	0.07%	0.015%
46	5.971	5.957	5.985	VV	340	2212	0.04%	0.007%
47	5.991	5.985	5.999	VV	123	643	0.01%	0.002%
48	6.053	5.999	6.164	VV	136	4804	0.08%	0.016%
49	6.254	6.164	6.321	PV	278	13777	0.22%	0.046%
50	6.332	6.321	6.381	VV	225	5772	0.09%	0.019%
51	6.399	6.381	6.458	VV	276	8090	0.13%	0.027%
52	6.488	6.458	6.526	VV	173	5607	0.09%	0.019%
53	6.558	6.526	6.621	VV	280	10466	0.17%	0.035%
54	6.632	6.621	6.661	VV	202	3486	0.06%	0.012%
55	6.691	6.661	6.721	VV	270	6113	0.10%	0.021%
56	6.785	6.721	6.821	VV	217	8850	0.14%	0.030%
57	6.877	6.821	6.935	VV	156	7285	0.12%	0.024%
58	7.055	6.935	7.069	PV	154	5659	0.09%	0.019%
59	7.105	7.069	7.128	PV	388	6806	0.11%	0.023%
60	7.175	7.128	7.208	VV	426	12905	0.21%	0.043%
61	7.236	7.208	7.331	VV	740	27591	0.44%	0.093%
62	7.371	7.331	7.398	VV	362	12237	0.20%	0.041%
63	7.409	7.398	7.431	VV	344	5990	0.10%	0.020%
64	7.455	7.431	7.501	VV	463	14806	0.24%	0.050%
65	7.533	7.501	7.615	VV	346	17791	0.28%	0.060%
66	7.649	7.615	7.745	VV	664	22513	0.36%	0.076%
67	7.804	7.745	7.878	VV	219	11185	0.18%	0.038%
68	8.413	8.391	8.458	VV	567	19120	0.31%	0.064%
69	8.489	8.458	8.568	VV	2314	62476	1.00%	0.210%
70	8.591	8.568	8.740	VV	2635	69906	1.12%	0.235%
71	8.761	8.740	8.793	VV	347	6959	0.11%	0.023%
72	9.256	9.228	9.328	VV	1179	37614	0.60%	0.126%
73	9.345	9.328	9.515	VV	708	31038	0.50%	0.104%
74	9.530	9.515	9.566	VV	193	3717	0.06%	0.012%
75	9.586	9.566	9.675	VV	161	7548	0.12%	0.025%
76	9.726	9.675	9.825	VV	386	21859	0.35%	0.073%
77	9.857	9.825	9.935	VV	149	8148	0.13%	0.027%
78	9.966	9.935	10.028	VV	206	6909	0.11%	0.023%
79	10.127	10.028	10.178	VV	635	19252	0.31%	0.065%

80	10.195	10.178	10.211	VV	85	1146	0.02%	0.004%
81	10.291	10.211	10.331	VV	125	3567	0.06%	0.012%
82	10.357	10.331	10.418	PV	155	2417	0.04%	0.008%
83	10.467	10.418	10.483	PV	127	2474	0.04%	0.008%
84	10.513	10.483	10.533	VV	235	4298	0.07%	0.014%
85	10.559	10.533	10.578	VV	165	3089	0.05%	0.010%
86	10.614	10.578	10.645	VV	206	4400	0.07%	0.015%
87	10.653	10.645	10.693	VV	106	1847	0.03%	0.006%
88	10.792	10.693	10.814	PV	438	12246	0.20%	0.041%
89	10.864	10.814	10.900	VV	748	16557	0.27%	0.056%
90	10.935	10.900	11.028	VV	491	17436	0.28%	0.059%
91	11.085	11.028	11.135	VV	310	7352	0.12%	0.025%
92	11.175	11.135	11.223	PV	543	17846	0.29%	0.060%
93	11.263	11.223	11.295	VV	354	11023	0.18%	0.037%
94	11.317	11.295	11.355	VV	346	7786	0.12%	0.026%
95	11.369	11.355	11.409	VV	237	4541	0.07%	0.015%
96	11.499	11.409	11.531	PV	1126	22573	0.36%	0.076%
97	11.568	11.531	11.628	VV	1829	39911	0.64%	0.134%
98	11.657	11.628	11.698	VV	726	17898	0.29%	0.060%
99	11.728	11.698	11.745	VV	373	6945	0.11%	0.023%
100	11.763	11.745	11.790	VV	311	5483	0.09%	0.018%
101	11.886	11.790	12.152	VV	552817	6242496	100.00%	20.969%
102	12.173	12.152	12.195	VV	502	7978	0.13%	0.027%
103	12.236	12.195	12.275	VV	1369	25820	0.41%	0.087%
104	12.292	12.275	12.313	VV	444	6786	0.11%	0.023%
105	12.337	12.313	12.425	VV	539	16131	0.26%	0.054%
106	12.489	12.425	12.579	VV	14684	209308	3.35%	0.703%
107	12.607	12.579	12.628	VV	337	9966	0.16%	0.033%
108	12.648	12.628	12.671	VV	355	6840	0.11%	0.023%
109	12.688	12.671	12.761	VV	392	11467	0.18%	0.039%
110	12.830	12.761	12.855	VV	375	13533	0.22%	0.045%
111	12.877	12.855	12.928	VV	931	17683	0.28%	0.059%
112	12.966	12.928	13.058	VV	650	23386	0.37%	0.079%
113	13.074	13.058	13.095	PV	59	1633	0.03%	0.005%
114	13.143	13.095	13.218	PV	250	8463	0.14%	0.028%
115	13.259	13.218	13.288	VV	642	14037	0.22%	0.047%
116	13.323	13.288	13.460	VV	372371	4497377	72.04%	15.107%
117	13.489	13.460	13.528	VV	824	18838	0.30%	0.063%
118	13.555	13.528	13.605	VV	460	14678	0.24%	0.049%
119	13.621	13.605	13.675	VV	209	5250	0.08%	0.018%
120	13.722	13.675	13.785	PV	697	20966	0.34%	0.070%
121	13.833	13.785	13.861	VV	297	6454	0.10%	0.022%
122	13.883	13.861	13.928	VV	195	5593	0.09%	0.019%
123	13.941	13.928	13.954	VV	143	1599	0.03%	0.005%
124	14.029	13.954	14.055	VV	1272	24216	0.39%	0.081%
125	14.074	14.055	14.161	VV	1218	31090	0.50%	0.104%
126	14.182	14.161	14.258	VV	237	7649	0.12%	0.026%

					rteres			
127	14.292	14.258	14.318	PV	388	5302	0.08%	0.018%
128	14.516	14.318	14.566	PV	1218	47818	0.77%	0.161%
129	14.584	14.566	14.611	VV	819	16779	0.27%	0.056%
130	14.636	14.611	14.660	VV	2050	31888	0.51%	0.107%
131	14.697	14.660	14.725	VV	883	25892	0.41%	0.087%
132	14.746	14.725	14.795	VV	518	11223	0.18%	0.038%
133	14.879	14.795	14.908	VV	594	14730	0.24%	0.049%
134	14.921	14.908	14.938	VV	330	3602	0.06%	0.012%
135	14.963	14.938	14.981	VV	422	4989	0.08%	0.017%
136	15.019	14.981	15.068	VV	444	10652	0.17%	0.036%
137	15.176	15.068	15.205	PV	2694	65011	1.04%	0.218%
138	15.225	15.205	15.275	VV	1822	31815	0.51%	0.107%
139	15.432	15.275	15.463	VV	330	16716	0.27%	0.056%
140	15.612	15.463	15.678	VV	7414	345008	5.53%	1.159%
141	15.694	15.678	15.731	VV	4294	88093	1.41%	0.296%
142	15.766	15.731	15.805	VV	8588	149948	2.40%	0.504%
143	15.842	15.805	15.857	VV	799	23436	0.38%	0.079%
144	15.913	15.857	15.975	VV	1076	54835	0.88%	0.184%
145	16.019	15.975	16.048	VV	1138	38813	0.62%	0.130%
146	16.078	16.048	16.108	VV	1261	37006	0.59%	0.124%
147	16.197	16.108	16.235	VV	3933	139619	2.24%	0.469%
148	16.265	16.235	16.305	VV	2474	68995	1.11%	0.232%
149	16.399	16.305	16.437	VV	1818	106087	1.70%	0.356%
150	16.489	16.437	16.505	VV	2154	65906	1.06%	0.221%
151	16.547	16.505	16.580	VV	2202	90150	1.44%	0.303%
152	16.640	16.580	16.728	VV	7108	411698	6.60%	1.383%
153	16.754	16.728	16.803	VV	7297	176143	2.82%	0.592%
154	16.831	16.803	16.860	VV	2616	83208	1.33%	0.280%
155	16.899	16.860	16.938	VV	2699	114897	1.84%	0.386%
156	17.024	16.938	17.047	VV	2971	174496	2.80%	0.586%
157	17.146	17.047	17.203	VV	6530	374217	5.99%	1.257%
158	17.227	17.203	17.298	VV	5732	217240	3.48%	0.730%
159	17.386	17.298	17.418	VV	4205	257938	4.13%	0.866%
160	17.479	17.418	17.501	VV	3931	171161	2.74%	0.575%
161	17.595	17.501	17.651	VV	10086	496450	7.95%	1.668%
162	17.674	17.651	17.818	VV	5348	439051	7.03%	1.475%
163	17.879	17.818	17.903	VV	3947	188639	3.02%	0.634%
164	17.926	17.903	17.961	VV	4222	134371	2.15%	0.451%
165	18.033	17.961	18.075	VV	6855	325550	5.22%	1.094%
166	18.126	18.075	18.158	VV	7000	244168	3.91%	0.820%
167	18.176	18.158	18.191	VV	4710	89358	1.43%	0.300%
168	18.209	18.191	18.245	VV	4603	137153	2.20%	0.461%
169	18.258	18.245	18.296	VV	4868	129984	2.08%	0.437%
170	18.354	18.296	18.375	VV	5697	211052	3.38%	0.709%
171	18.397	18.375	18.421	VV	5265	139833	2.24%	0.470%
172	18.459	18.421	18.645	VV	12178	802009	12.85%	2.694%
173	18.737	18.645	18.782	VV	4326	325848	5.22%	1.095%
174	18.865	18.782	18.915	VV	7135	364632	5.84%	1.225%

					rteres			
175	18.969	18.915	18.998	VV	8083	272096	4.36%	0.914%
176	19.058	18.998	19.085	VV	6414	257870	4.13%	0.866%
177	19.144	19.085	19.162	VV	4489	200350	3.21%	0.673%
178	19.197	19.162	19.216	VV	4844	145540	2.33%	0.489%
179	19.276	19.216	19.428	VV	9430	821487	13.16%	2.759%
180	19.465	19.428	19.494	VV	6340	216193	3.46%	0.726%
181	19.556	19.494	19.608	VV	5177	321083	5.14%	1.079%
182	19.650	19.608	19.691	VV	6244	262609	4.21%	0.882%
183	19.714	19.691	19.737	VV	7118	162720	2.61%	0.547%
184	19.763	19.737	19.795	VV	7338	205545	3.29%	0.690%
185	19.821	19.795	19.881	VV	5889	265296	4.25%	0.891%
186	19.946	19.881	19.964	VV	5969	264636	4.24%	0.889%
187	19.999	19.964	20.044	VV	8645	339970	5.45%	1.142%
188	20.110	20.044	20.144	VV	6881	391623	6.27%	1.315%
189	20.160	20.144	20.174	VV	6095	108150	1.73%	0.363%
190	20.272	20.174	20.351	VV	8508	695260	11.14%	2.335%
191	20.391	20.351	20.415	VV	7409	248543	3.98%	0.835%
192	20.550	20.415	20.595	VV	12086	799044	12.80%	2.684%
193	20.699	20.595	20.718	VV	7737	520555	8.34%	1.749%
194	20.744	20.718	20.892	VV	8358	723005	11.58%	2.429%
195	20.919	20.892	20.961	VV	6598	259712	4.16%	0.872%
196	20.977	20.961	21.095	VV	6207	467902	7.50%	1.572%
197	21.121	21.095	21.193	VV	5951	306880	4.92%	1.031%
198	21.274	21.193	21.386	VV	4784	513764	8.23%	1.726%
199	21.429	21.386	21.508	VV	3782	266023	4.26%	0.894%
200	21.552	21.508	21.758	VV	3795	411816	6.60%	1.383%
201	21.811	21.758	21.905	VV	1892	141991	2.27%	0.477%
202	22.032	21.905	22.197	VV	1969	191011	3.06%	0.642%
					Sum of corrected areas:	29770156		

Aliphatic EPH 071323.M Mon Jul 24 02:24:36 2023