

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052223AL\
 Data File : FE042098.D
 Signal(s) : FID1B.ch
 Acq On : 22 May 2023 09:18
 Sample : 02849-46DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.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	3.344	3.305	3.386	BV	48	149	0.01%	0.000%
2	3.406	3.386	3.431	PV	126	1608	0.06%	0.002%
3	3.476	3.431	3.504	VV	140	3476	0.13%	0.005%
4	3.513	3.504	3.634	VV	204	8750	0.34%	0.013%
5	3.647	3.634	3.654	VV	142	1441	0.06%	0.002%
6	3.662	3.654	3.675	VV	145	1474	0.06%	0.002%
7	3.698	3.675	3.741	VV	2374	28891	1.11%	0.042%
8	3.763	3.741	3.798	VV	201	5753	0.22%	0.008%
9	3.832	3.798	3.875	VV	462	12086	0.46%	0.018%
10	3.882	3.875	3.917	VV	158	3331	0.13%	0.005%
11	3.937	3.917	3.970	VV	191	4119	0.16%	0.006%
12	3.983	3.970	3.997	VV	132	1534	0.06%	0.002%
13	4.016	3.997	4.085	VV	236	6266	0.24%	0.009%
14	4.093	4.085	4.116	VV	138	2185	0.08%	0.003%
15	4.147	4.116	4.157	VV	244	3909	0.15%	0.006%
16	4.183	4.157	4.238	VV	3529	42387	1.62%	0.062%
17	4.244	4.238	4.294	VV	126	4181	0.16%	0.006%
18	4.301	4.294	4.391	VV	162	8175	0.31%	0.012%
19	4.414	4.391	4.430	VV	201	3497	0.13%	0.005%
20	4.444	4.430	4.464	VV	200	2832	0.11%	0.004%
21	4.482	4.464	4.515	VV	164	4609	0.18%	0.007%
22	4.519	4.515	4.547	VV	232	2614	0.10%	0.004%
23	4.611	4.547	4.688	VV	740	18957	0.73%	0.028%
24	4.705	4.688	4.739	VV	472	5980	0.23%	0.009%
25	4.770	4.739	4.791	VV	166	3876	0.15%	0.006%
26	4.813	4.791	4.858	VV	677	10875	0.42%	0.016%
27	4.874	4.858	4.885	VV	161	2225	0.09%	0.003%
28	4.893	4.885	4.938	VV	179	4600	0.18%	0.007%
29	4.961	4.938	4.998	VV	228	6417	0.25%	0.009%
30	5.004	4.998	5.035	VV	141	3105	0.12%	0.005%
31	5.047	5.035	5.079	VV	177	3126	0.12%	0.005%
32	5.089	5.079	5.121	VV	139	2200	0.08%	0.003%
33	5.132	5.121	5.158	VV	121	2005	0.08%	0.003%
34	5.177	5.158	5.195	VV	182	2353	0.09%	0.003%
35	5.203	5.195	5.283	VV	190	6597	0.25%	0.010%
36	5.305	5.283	5.338	VV	340	7107	0.27%	0.010%

					rteres			
37	5.345	5.338	5.368	VV	216	3190	0.12%	0.005%
38	5.384	5.368	5.398	VV	204	2469	0.09%	0.004%
39	5.408	5.398	5.423	VV	133	1801	0.07%	0.003%
40	5.433	5.423	5.491	VV	177	4685	0.18%	0.007%
41	5.503	5.491	5.511	VV	103	942	0.04%	0.001%
42	5.532	5.511	5.564	VV	246	3952	0.15%	0.006%
43	5.573	5.564	5.599	VV	173	2207	0.08%	0.003%
44	5.612	5.599	5.631	VV	94	1322	0.05%	0.002%
45	5.639	5.631	5.649	PV	100	820	0.03%	0.001%
46	5.660	5.649	5.711	VV	112	2083	0.08%	0.003%
47	5.731	5.711	5.753	VV	284	3990	0.15%	0.006%
48	5.760	5.753	5.776	VV	133	1277	0.05%	0.002%
49	5.787	5.776	5.840	VV	145	2064	0.08%	0.003%
50	5.924	5.840	5.957	VV	174	6041	0.23%	0.009%
51	5.976	5.957	6.017	VV	729	10128	0.39%	0.015%
52	6.042	6.017	6.071	VV	188	3529	0.14%	0.005%
53	6.081	6.071	6.108	VV	155	2483	0.10%	0.004%
54	6.128	6.108	6.182	VV	211	4969	0.19%	0.007%
55	6.209	6.182	6.228	VV	149	2626	0.10%	0.004%
56	6.244	6.228	6.258	PV	148	1999	0.08%	0.003%
57	6.266	6.258	6.278	VV	127	1397	0.05%	0.002%
58	6.302	6.278	6.346	VV	418	8609	0.33%	0.012%
59	6.363	6.346	6.387	VV	136	2691	0.10%	0.004%
60	6.407	6.387	6.434	VV	204	3924	0.15%	0.006%
61	6.454	6.434	6.503	VV	226	6007	0.23%	0.009%
62	6.518	6.503	6.568	VV	203	5233	0.20%	0.008%
63	6.579	6.568	6.583	VV	117	1085	0.04%	0.002%
64	6.599	6.583	6.661	VV	366	7258	0.28%	0.011%
65	6.682	6.661	6.745	PV	152	4726	0.18%	0.007%
66	6.760	6.745	6.819	VV	651	10212	0.39%	0.015%
67	6.841	6.819	6.867	VV	124	2086	0.08%	0.003%
68	6.879	6.867	6.884	VV	75	600	0.02%	0.001%
69	6.914	6.884	6.937	VV	348	4242	0.16%	0.006%
70	6.957	6.937	7.073	PV	101	3539	0.14%	0.005%
71	7.092	7.073	7.145	VV	169	3332	0.13%	0.005%
72	7.152	7.145	7.201	VV	64	1806	0.07%	0.003%
73	7.242	7.201	7.318	VV	520	12681	0.49%	0.018%
74	7.336	7.318	7.365	VV	196	3393	0.13%	0.005%
75	7.393	7.365	7.416	VV	261	5839	0.22%	0.008%
76	7.436	7.416	7.465	VV	270	3882	0.15%	0.006%
77	7.481	7.465	7.501	VV	356	4516	0.17%	0.007%
78	7.519	7.501	7.568	VV	231	6402	0.25%	0.009%
79	7.582	7.568	7.672	VV	209	5260	0.20%	0.008%
80	7.707	7.672	7.738	PV	860	11643	0.45%	0.017%
81	7.764	7.738	7.814	VV	248	6215	0.24%	0.009%
82	7.834	7.814	7.865	VV	134	2095	0.08%	0.003%
83	7.884	7.865	7.915	PV	177	3091	0.12%	0.004%
84	7.930	7.915	7.950	VV	99	949	0.04%	0.001%
85	8.119	8.098	8.217	VV	1217	34389	1.32%	0.050%
86	8.284	8.217	8.325	VV	1152	24017	0.92%	0.035%
87	8.348	8.325	8.373	VV	403	7041	0.27%	0.010%
88	8.409	8.373	8.427	VV	520	9264	0.36%	0.013%
89	8.456	8.427	8.489	VV	2577	36752	1.41%	0.053%

					rteres			
90	8.508	8.489	8.565	VV	273	7736	0.30%	0.011%
91	8.589	8.565	8.665	VV	893	17607	0.67%	0.026%
92	8.702	8.665	8.758	VV	4448	59615	2.29%	0.087%
93	8.782	8.758	8.858	VV	1001	23565	0.90%	0.034%
94	9.037	9.021	9.068	VV	673	12433	0.48%	0.018%
95	9.085	9.068	9.111	VV	407	8123	0.31%	0.012%
96	9.146	9.111	9.165	VV	1205	20479	0.79%	0.030%
97	9.188	9.165	9.243	VV	2677	35490	1.36%	0.052%
98	9.267	9.243	9.296	VV	509	10538	0.40%	0.015%
99	9.337	9.296	9.391	VV	1916	31051	1.19%	0.045%
100	9.436	9.391	9.488	VV	1042	33591	1.29%	0.049%
101	9.510	9.488	9.571	VV	1427	23318	0.89%	0.034%
102	9.608	9.571	9.636	VV	216	5391	0.21%	0.008%
103	9.657	9.636	9.677	VV	123	2058	0.08%	0.003%
104	9.701	9.677	9.725	VV	180	2520	0.10%	0.004%
105	9.749	9.725	9.767	PV	192	3459	0.13%	0.005%
106	9.794	9.767	9.855	VV	252	9463	0.36%	0.014%
107	9.881	9.855	9.908	VV	288	6881	0.26%	0.010%
108	9.925	9.908	10.045	VV	735	16884	0.65%	0.025%
109	10.069	10.045	10.100	VV	1646	23927	0.92%	0.035%
110	10.118	10.100	10.173	VV	353	9517	0.36%	0.014%
111	10.198	10.173	10.261	VV	569	13371	0.51%	0.019%
112	10.282	10.261	10.316	VV	263	4894	0.19%	0.007%
113	10.380	10.316	10.414	VV	818	18721	0.72%	0.027%
114	10.446	10.414	10.513	VV	444	9924	0.38%	0.014%
115	10.540	10.513	10.561	VV	590	7008	0.27%	0.010%
116	10.577	10.561	10.595	VV	253	4338	0.17%	0.006%
117	10.618	10.595	10.661	VV	701	12086	0.46%	0.018%
118	10.695	10.661	10.807	VV	1530	27325	1.05%	0.040%
119	10.892	10.807	10.918	PV	324	10886	0.42%	0.016%
120	10.939	10.918	10.981	VV	487	10376	0.40%	0.015%
121	11.025	10.981	11.131	VV	264	15419	0.59%	0.022%
122	11.159	11.131	11.235	VV	445	13068	0.50%	0.019%
123	11.252	11.235	11.289	VV	226	5497	0.21%	0.008%
124	11.335	11.289	11.371	VV	547	12021	0.46%	0.017%
125	11.388	11.371	11.414	VV	347	4841	0.19%	0.007%
126	11.445	11.414	11.501	VV	375	10040	0.38%	0.015%
127	11.533	11.501	11.588	VV	3535	46101	1.77%	0.067%
128	11.639	11.588	11.695	VV	855	22202	0.85%	0.032%
129	11.726	11.695	11.761	VV	457	10303	0.39%	0.015%
130	11.793	11.761	11.811	VV	286	5091	0.20%	0.007%
131	11.831	11.811	11.858	PV	497	6277	0.24%	0.009%
132	11.883	11.858	11.910	VV	948	12334	0.47%	0.018%
133	11.957	11.910	12.011	VV	119640	1295822	49.68%	1.881%
134	12.034	12.011	12.105	VV	506	20118	0.77%	0.029%
135	12.123	12.105	12.140	VV	489	7452	0.29%	0.011%
136	12.192	12.140	12.223	VV	2615	38854	1.49%	0.056%
137	12.255	12.223	12.288	VV	381	10776	0.41%	0.016%
138	12.306	12.288	12.326	VV	506	8511	0.33%	0.012%
139	12.349	12.326	12.375	VV	822	15285	0.59%	0.022%
140	12.397	12.375	12.488	VV	1061	26969	1.03%	0.039%
141	12.583	12.488	12.628	PV	599	20315	0.78%	0.029%

					rteres			
142	12.646	12.628	12.663	VV	229	3824	0.15%	0.006%
143	12.692	12.663	12.741	VV	278	6875	0.26%	0.010%
144	12.801	12.741	12.843	PV	294	11003	0.42%	0.016%
145	12.877	12.843	12.906	VV	553	9654	0.37%	0.014%
146	12.947	12.906	12.968	VV	1489	21163	0.81%	0.031%
147	13.049	12.968	13.080	VV	1813	52164	2.00%	0.076%
148	13.113	13.080	13.150	VV	2891	37488	1.44%	0.054%
149	13.202	13.150	13.251	PV	780	24781	0.95%	0.036%
150	13.269	13.251	13.288	VV	598	8419	0.32%	0.012%
151	13.312	13.288	13.350	VV	802	18089	0.69%	0.026%
152	13.393	13.350	13.431	VV	83884	1043256	39.99%	1.514%
153	13.452	13.431	13.518	VV	1403	51676	1.98%	0.075%
154	13.585	13.518	13.606	VV	1581	57800	2.22%	0.084%
155	13.630	13.606	13.709	VV	1883	75380	2.89%	0.109%
156	13.736	13.709	13.765	VV	1707	34676	1.33%	0.050%
157	13.794	13.765	13.819	VV	2258	52402	2.01%	0.076%
158	13.835	13.819	13.885	VV	1751	56321	2.16%	0.082%
159	13.908	13.885	13.927	VV	1617	36115	1.38%	0.052%
160	13.967	13.927	14.011	VV	6369	146540	5.62%	0.213%
161	14.096	14.011	14.111	VV	2888	161467	6.19%	0.234%
162	14.152	14.111	14.188	VV	3967	155178	5.95%	0.225%
163	14.212	14.188	14.275	VV	5261	198994	7.63%	0.289%
164	14.290	14.275	14.308	VV	2868	52890	2.03%	0.077%
165	14.372	14.308	14.428	VV	5820	310468	11.90%	0.451%
166	14.442	14.428	14.461	VV	5316	92392	3.54%	0.134%
167	14.477	14.461	14.498	VV	4718	96646	3.71%	0.140%
168	14.568	14.498	14.598	VV	6787	336809	12.91%	0.489%
169	14.636	14.598	14.660	VV	7112	246361	9.44%	0.358%
170	14.714	14.660	14.745	VV	8719	359607	13.79%	0.522%
171	14.769	14.745	14.818	VV	10270	357416	13.70%	0.519%
172	14.837	14.818	14.860	VV	7173	178174	6.83%	0.259%
173	14.916	14.860	14.951	VV	10948	478055	18.33%	0.694%
174	14.972	14.951	15.047	VV	11372	543408	20.83%	0.789%
175	15.089	15.047	15.127	VV	13052	507349	19.45%	0.736%
176	15.171	15.127	15.198	VV	12297	479932	18.40%	0.697%
177	15.251	15.198	15.275	VV	14351	545188	20.90%	0.791%
178	15.306	15.275	15.371	VV	16023	733701	28.13%	1.065%
179	15.387	15.371	15.407	VV	11940	241889	9.27%	0.351%
180	15.449	15.407	15.468	VV	15555	494540	18.96%	0.718%
181	15.495	15.468	15.515	VV	16146	428043	16.41%	0.621%
182	15.534	15.515	15.575	VV	15472	535679	20.54%	0.778%
183	15.645	15.575	15.721	VV	21642	1644497	63.04%	2.387%
184	15.772	15.721	15.788	VV	22190	788091	30.21%	1.144%
185	15.818	15.788	15.918	VV	26491	1584218	60.73%	2.300%
186	15.955	15.918	15.977	VV	21709	703053	26.95%	1.021%
187	15.994	15.977	16.048	VV	21935	898824	34.46%	1.305%
188	16.141	16.048	16.178	VV	25220	1758212	67.40%	2.552%
189	16.195	16.178	16.221	VV	24247	587868	22.54%	0.853%
190	16.269	16.221	16.287	VV	25883	909039	34.85%	1.320%
191	16.315	16.287	16.418	VV	27173	1805199	69.20%	2.620%
192	16.447	16.418	16.468	VV	25574	728536	27.93%	1.058%
193	16.501	16.468	16.531	VV	25024	923951	35.42%	1.341%
194	16.656	16.531	16.701	VV	27864	2608493	100.00%	3.786%

					rteres			
195	16.751	16.701	16.771	VV	27630	1059416	40.61%	1.538%
196	16.794	16.771	16.863	VV	27658	1337478	51.27%	1.941%
197	16.916	16.863	16.968	VV	25724	1519000	58.23%	2.205%
198	16.980	16.968	17.018	VV	25699	718116	27.53%	1.042%
199	17.068	17.018	17.165	VV	27265	2152994	82.54%	3.125%
200	17.219	17.165	17.241	VV	26222	1078788	41.36%	1.566%
201	17.256	17.241	17.328	VV	25853	1212606	46.49%	1.760%
202	17.378	17.328	17.418	VV	24528	1219785	46.76%	1.771%
203	17.448	17.418	17.511	VV	22774	1225371	46.98%	1.779%
204	17.541	17.511	17.577	VV	23008	885525	33.95%	1.285%
205	17.602	17.577	17.645	VV	24339	907573	34.79%	1.317%
206	17.671	17.645	17.754	VV	33027	1537829	58.95%	2.232%
207	17.818	17.754	17.931	VV	22720	2145705	82.26%	3.115%
208	17.972	17.931	18.022	VV	20528	1066655	40.89%	1.548%
209	18.108	18.022	18.168	VV	24991	1714801	65.74%	2.489%
210	18.196	18.168	18.222	VV	22691	637211	24.43%	0.925%
211	18.251	18.222	18.311	VV	20395	983426	37.70%	1.427%
212	18.326	18.311	18.351	VV	17590	409030	15.68%	0.594%
213	18.390	18.351	18.446	VV	18655	998735	38.29%	1.450%
214	18.486	18.446	18.511	VV	27597	897219	34.40%	1.302%
215	18.530	18.511	18.605	VV	32433	1156172	44.32%	1.678%
216	18.625	18.605	18.641	VV	17408	360779	13.83%	0.524%
217	18.681	18.641	18.758	VV	16796	1071920	41.09%	1.556%
218	18.807	18.758	18.871	VV	15917	989620	37.94%	1.436%
219	18.939	18.871	18.991	VV	19744	1068809	40.97%	1.551%
220	19.039	18.991	19.165	VV	18616	1340417	51.39%	1.946%
221	19.216	19.165	19.275	VV	19767	847655	32.50%	1.230%
222	19.314	19.275	19.401	VV	24063	1204712	46.18%	1.749%
223	19.436	19.401	19.460	VV	10884	375141	14.38%	0.545%
224	19.502	19.460	19.571	VV	11317	681161	26.11%	0.989%
225	19.621	19.571	19.678	VV	10222	604045	23.16%	0.877%
226	19.722	19.678	19.761	VV	12966	531193	20.36%	0.771%
227	19.785	19.761	19.810	VV	17030	365934	14.03%	0.531%
228	19.832	19.810	19.946	VV	12854	715745	27.44%	1.039%
229	20.015	19.946	20.055	VV	9939	527109	20.21%	0.765%
230	20.096	20.055	20.186	VV	12049	679849	26.06%	0.987%
231	20.211	20.186	20.231	VV	6941	182760	7.01%	0.265%
232	20.248	20.231	20.301	VV	6971	277923	10.65%	0.403%
233	20.331	20.301	20.390	VV	7649	365591	14.02%	0.531%
234	20.463	20.390	20.485	VV	8566	417293	16.00%	0.606%
235	20.506	20.485	20.533	VV	8842	226396	8.68%	0.329%
236	20.580	20.533	20.605	VV	9331	365110	14.00%	0.530%
237	20.623	20.605	20.708	VV	8970	478948	18.36%	0.695%
238	20.822	20.708	20.892	VV	9621	873124	33.47%	1.267%
239	20.917	20.892	20.935	VV	7583	184221	7.06%	0.267%
240	20.990	20.935	21.050	VV	9882	547074	20.97%	0.794%
241	21.073	21.050	21.182	VV	7012	510957	19.59%	0.742%
242	21.206	21.182	21.261	VV	5923	239817	9.19%	0.348%
243	21.297	21.261	21.378	VV	4334	275276	10.55%	0.400%
244	21.400	21.378	21.488	VV	3630	218290	8.37%	0.317%
245	21.543	21.488	21.617	VV	5117	266512	10.22%	0.387%
246	21.642	21.617	21.698	VV	2893	115332	4.42%	0.167%

					rteres				
247	21.714	21.698	21.981	VV	1972	198833	7.62%	0.289%	
248	22.000	21.981	22.083	VV	463	16080	0.62%	0.023%	
249	22.193	22.083	22.238	PV	1867	53923	2.07%	0.078%	
					Sum of corrected areas:	68892093			

Aliphatic EPH 051823.M Tue May 23 02:04:41 2023