

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060123AL\
 Data File : FE042347.D
 Signal(s) : FID1B.ch
 Acq On : 01 Jun 2023 17:44
 Sample : 02986-04
 Misc :
 ALS Vial : 23 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	3.372	3.304	3.418	BV	65	1552	0.04%	0.007%
2	3.445	3.418	3.492	VV	128	3056	0.09%	0.013%
3	3.499	3.492	3.508	VV	86	568	0.02%	0.002%
4	3.517	3.508	3.558	VV	133	2113	0.06%	0.009%
5	3.593	3.558	3.624	VV	124	2826	0.08%	0.012%
6	3.649	3.624	3.659	VV	143	1705	0.05%	0.007%
7	3.669	3.659	3.717	PV	142	3722	0.11%	0.016%
8	3.744	3.717	3.788	VV	163	4582	0.13%	0.020%
9	3.801	3.788	3.898	VV	212	6947	0.20%	0.030%
10	3.918	3.898	3.931	VV	237	2793	0.08%	0.012%
11	3.943	3.931	3.961	VV	169	1653	0.05%	0.007%
12	3.981	3.961	3.991	VV	139	1369	0.04%	0.006%
13	4.033	3.991	4.064	VV	158	3831	0.11%	0.016%
14	4.128	4.064	4.141	VV	225	5164	0.15%	0.022%
15	4.147	4.141	4.180	VV	198	2845	0.08%	0.012%
16	4.204	4.180	4.236	VV	222	5014	0.14%	0.021%
17	4.244	4.236	4.271	VV	148	2645	0.08%	0.011%
18	4.316	4.271	4.388	VV	222	11602	0.33%	0.050%
19	4.394	4.388	4.411	VV	187	2218	0.06%	0.010%
20	4.420	4.411	4.459	VV	186	3426	0.10%	0.015%
21	4.497	4.459	4.548	VV	175	5776	0.16%	0.025%
22	4.582	4.548	4.604	VV	277	5257	0.15%	0.023%
23	4.633	4.604	4.664	VV	183	4935	0.14%	0.021%
24	4.704	4.664	4.731	VV	178	5632	0.16%	0.024%
25	4.747	4.731	4.785	VV	351	6062	0.17%	0.026%
26	4.806	4.785	4.821	VV	154	2249	0.06%	0.010%
27	4.832	4.821	4.861	VV	118	2207	0.06%	0.009%
28	4.866	4.861	4.894	VV	169	2240	0.06%	0.010%
29	4.948	4.894	5.014	VV	203	10080	0.29%	0.043%
30	5.026	5.014	5.061	VV	199	3836	0.11%	0.016%
31	5.074	5.061	5.108	VV	176	3200	0.09%	0.014%

					rteres			
32	5.119	5.108	5.128	VV	193	1602	0.05%	0.007%
33	5.154	5.128	5.166	VV	144	2603	0.07%	0.011%
34	5.185	5.166	5.198	VV	165	2142	0.06%	0.009%
35	5.203	5.198	5.223	VV	168	2104	0.06%	0.009%
36	5.232	5.223	5.288	VV	201	4821	0.14%	0.021%
37	5.304	5.288	5.323	VV	179	2588	0.07%	0.011%
38	5.354	5.323	5.430	VV	216	8039	0.23%	0.034%
39	5.451	5.430	5.501	VV	177	4841	0.14%	0.021%
40	5.525	5.501	5.581	VV	377	7743	0.22%	0.033%
41	5.593	5.581	5.631	VV	124	3093	0.09%	0.013%
42	5.639	5.631	5.700	VV	127	3684	0.11%	0.016%
43	5.723	5.700	5.778	VV	154	5174	0.15%	0.022%
44	5.798	5.778	5.854	VV	211	5256	0.15%	0.023%
45	5.865	5.854	5.874	VV	139	1214	0.03%	0.005%
46	5.877	5.874	5.938	VV	181	4452	0.13%	0.019%
47	5.947	5.938	5.998	VV	169	3923	0.11%	0.017%
48	6.018	5.998	6.029	VV	174	2055	0.06%	0.009%
49	6.035	6.029	6.041	VV	99	559	0.02%	0.002%
50	6.049	6.041	6.060	VV	133	1092	0.03%	0.005%
51	6.073	6.060	6.113	VV	132	2853	0.08%	0.012%
52	6.126	6.113	6.184	VV	130	3562	0.10%	0.015%
53	6.195	6.184	6.221	VV	146	2321	0.07%	0.010%
54	6.253	6.221	6.267	VV	168	3234	0.09%	0.014%
55	6.294	6.267	6.324	VV	994	15677	0.45%	0.067%
56	6.339	6.324	6.396	VV	208	6876	0.20%	0.029%
57	6.462	6.396	6.521	VV	376	12567	0.36%	0.054%
58	6.534	6.521	6.548	VV	166	2123	0.06%	0.009%
59	6.554	6.548	6.563	VV	119	1024	0.03%	0.004%
60	6.591	6.563	6.628	VV	334	5953	0.17%	0.026%
61	6.634	6.628	6.679	VV	160	3877	0.11%	0.017%
62	6.688	6.679	6.721	VV	143	2735	0.08%	0.012%
63	6.724	6.721	6.754	VV	133	2123	0.06%	0.009%
64	6.765	6.754	6.775	VV	149	1369	0.04%	0.006%
65	6.787	6.775	6.811	VV	104	2183	0.06%	0.009%
66	6.830	6.811	6.893	VV	180	4928	0.14%	0.021%
67	6.909	6.893	6.940	VV	141	2624	0.07%	0.011%
68	6.953	6.940	6.966	VV	128	1449	0.04%	0.006%
69	6.984	6.966	7.012	VV	143	2849	0.08%	0.012%
70	7.031	7.012	7.080	VV	149	3446	0.10%	0.015%
71	7.090	7.080	7.104	VV	144	1088	0.03%	0.005%
72	7.115	7.104	7.124	VV	88	746	0.02%	0.003%
73	7.158	7.124	7.169	VV	120	2120	0.06%	0.009%
74	7.182	7.169	7.191	VV	116	1093	0.03%	0.005%
75	7.242	7.191	7.286	VV	381	10688	0.30%	0.046%
76	7.294	7.286	7.354	VV	173	5144	0.15%	0.022%
77	7.381	7.354	7.401	VV	190	3782	0.11%	0.016%
78	7.414	7.401	7.488	VV	290	8039	0.23%	0.034%
79	7.503	7.488	7.511	VV	129	1349	0.04%	0.006%

80	7.524	7.511	7.550	VV	rteres 143	2532	0.07%	0.011%
81	7.574	7.550	7.667	VV	179	9752	0.28%	0.042%
82	7.697	7.667	7.741	VV	208	6302	0.18%	0.027%
83	7.759	7.741	7.793	VV	225	3750	0.11%	0.016%
84	7.824	7.793	7.851	VV	137	3215	0.09%	0.014%
85	7.882	7.851	7.892	VV	117	1776	0.05%	0.008%
86	7.925	7.892	7.944	PV	147	2126	0.06%	0.009%
87	7.948	7.944	7.956	VV	118	515	0.01%	0.002%
88	8.111	8.098	8.143	VV	1284	28267	0.81%	0.121%
89	8.150	8.143	8.256	VV	717	30224	0.86%	0.130%
90	8.266	8.256	8.285	VV	290	4680	0.13%	0.020%
91	8.303	8.285	8.355	VV	304	8866	0.25%	0.038%
92	8.365	8.355	8.388	VV	175	2799	0.08%	0.012%
93	8.396	8.388	8.413	VV	244	3113	0.09%	0.013%
94	8.427	8.413	8.452	VV	226	4286	0.12%	0.018%
95	8.473	8.452	8.484	VV	363	4611	0.13%	0.020%
96	8.492	8.484	8.531	VV	203	5379	0.15%	0.023%
97	8.581	8.531	8.628	VV	696	18576	0.53%	0.080%
98	8.639	8.628	8.648	VV	168	1858	0.05%	0.008%
99	8.672	8.648	8.694	VV	239	4090	0.12%	0.018%
100	8.703	8.694	8.751	VV	171	4703	0.13%	0.020%
101	8.770	8.751	8.791	VV	165	2398	0.07%	0.010%
102	8.810	8.791	8.861	VV	176	3829	0.11%	0.016%
103	9.055	9.045	9.104	VV	583	18148	0.52%	0.078%
104	9.120	9.104	9.158	VV	453	11492	0.33%	0.049%
105	9.171	9.158	9.182	VV	373	4194	0.12%	0.018%
106	9.207	9.182	9.250	VV	391	12299	0.35%	0.053%
107	9.260	9.250	9.288	VV	282	5269	0.15%	0.023%
108	9.318	9.288	9.369	VV	592	16928	0.48%	0.073%
109	9.406	9.369	9.441	VV	609	14609	0.42%	0.063%
110	9.457	9.441	9.483	VV	415	6875	0.20%	0.029%
111	9.492	9.483	9.550	VV	251	5915	0.17%	0.025%
112	9.564	9.550	9.584	VV	172	2388	0.07%	0.010%
113	9.590	9.584	9.622	VV	177	2163	0.06%	0.009%
114	9.656	9.622	9.714	VV	99	3465	0.10%	0.015%
115	9.741	9.714	9.774	PV	185	4392	0.13%	0.019%
116	9.790	9.774	9.839	VV	271	6033	0.17%	0.026%
117	9.871	9.839	9.897	VV	192	4263	0.12%	0.018%
118	9.909	9.897	9.942	VV	203	2123	0.06%	0.009%
119	9.980	9.942	10.008	VV	117	2608	0.07%	0.011%
120	10.059	10.008	10.168	VV	17441	249876	7.13%	1.071%
121	10.187	10.168	10.251	VV	627	14966	0.43%	0.064%
122	10.292	10.251	10.311	VV	226	4742	0.14%	0.020%
123	10.354	10.311	10.384	VV	151	4182	0.12%	0.018%
124	10.396	10.384	10.428	VV	60	1018	0.03%	0.004%
125	10.466	10.428	10.488	VV	112	2746	0.08%	0.012%
126	10.495	10.488	10.518	VV	108	1387	0.04%	0.006%

					rteres			
127	10.527	10.518	10.554	VV	211	2324	0.07%	0.010%
128	10.574	10.554	10.600	VV	277	5153	0.15%	0.022%
129	10.630	10.600	10.648	VV	186	4360	0.12%	0.019%
130	10.664	10.648	10.701	VV	221	3734	0.11%	0.016%
131	10.715	10.701	10.733	VV	124	1661	0.05%	0.007%
132	10.811	10.733	10.831	VV	156	5881	0.17%	0.025%
133	10.854	10.831	10.873	VV	317	4637	0.13%	0.020%
134	10.885	10.873	10.904	VV	231	3187	0.09%	0.014%
135	10.926	10.904	10.981	VV	628	10874	0.31%	0.047%
136	11.023	10.981	11.051	VV	246	6720	0.19%	0.029%
137	11.067	11.051	11.091	VV	179	2367	0.07%	0.010%
138	11.103	11.091	11.111	PV	62	396	0.01%	0.002%
139	11.119	11.111	11.126	VV	178	874	0.02%	0.004%
140	11.148	11.126	11.211	VV	299	6681	0.19%	0.029%
141	11.217	11.211	11.254	VV	94	1630	0.05%	0.007%
142	11.267	11.254	11.288	VV	136	1725	0.05%	0.007%
143	11.301	11.288	11.315	VV	183	1733	0.05%	0.007%
144	11.326	11.315	11.348	VV	112	1340	0.04%	0.006%
145	11.357	11.348	11.422	VV	171	4459	0.13%	0.019%
146	11.436	11.422	11.491	PV	114	2513	0.07%	0.011%
147	11.496	11.491	11.505	VV	112	661	0.02%	0.003%
148	11.513	11.505	11.536	VV	120	1338	0.04%	0.006%
149	11.559	11.536	11.587	VV	322	5344	0.15%	0.023%
150	11.631	11.587	11.664	VV	545	11241	0.32%	0.048%
151	11.711	11.664	11.761	VV	302	8134	0.23%	0.035%
152	11.789	11.761	11.860	VV	222	6945	0.20%	0.030%
153	11.951	11.860	12.035	VV	322013	3504859	100.00%	15.024%
154	12.044	12.035	12.065	VV	310	4608	0.13%	0.020%
155	12.088	12.065	12.131	VV	335	7545	0.22%	0.032%
156	12.151	12.131	12.174	VV	263	3588	0.10%	0.015%
157	12.237	12.174	12.270	VV	174	4947	0.14%	0.021%
158	12.299	12.270	12.340	VV	532	9926	0.28%	0.043%
159	12.360	12.340	12.374	VV	210	2696	0.08%	0.012%
160	12.393	12.374	12.420	VV	633	7679	0.22%	0.033%
161	12.443	12.420	12.458	VV	129	1934	0.06%	0.008%
162	12.467	12.458	12.492	VV	134	1264	0.04%	0.005%
163	12.550	12.492	12.614	VV	336	9514	0.27%	0.041%
164	12.627	12.614	12.644	VV	193	2467	0.07%	0.011%
165	12.677	12.644	12.731	VV	246	5503	0.16%	0.024%
166	12.752	12.731	12.798	PV	247	4922	0.14%	0.021%
167	12.805	12.798	12.846	VV	116	2185	0.06%	0.009%
168	12.881	12.846	12.918	VV	268	7048	0.20%	0.030%
169	12.942	12.918	12.980	VV	605	9742	0.28%	0.042%
170	13.007	12.980	13.034	VV	217	4117	0.12%	0.018%
171	13.046	13.034	13.051	VV	121	990	0.03%	0.004%
172	13.058	13.051	13.121	VV	153	3544	0.10%	0.015%
173	13.136	13.121	13.148	VV	99	837	0.02%	0.004%
174	13.159	13.148	13.175	PV	111	936	0.03%	0.004%

175	13.193	13.175	13.228	VV	rteres 123	2119	0.06%	0.009%
176	13.387	13.228	13.481	PV	227866	2716256	77.50%	11.644%
177	13.503	13.481	13.528	VV	346	7634	0.22%	0.033%
178	13.555	13.528	13.588	VV	587	12296	0.35%	0.053%
179	13.605	13.588	13.634	VV	177	3840	0.11%	0.016%
180	13.678	13.634	13.717	VV	169	4806	0.14%	0.021%
181	13.749	13.717	13.771	VV	176	3568	0.10%	0.015%
182	13.777	13.771	13.797	VV	76	1112	0.03%	0.005%
183	13.808	13.797	13.880	VV	132	2422	0.07%	0.010%
184	13.904	13.880	13.922	PV	142	1735	0.05%	0.007%
185	14.000	13.922	14.041	VV	172	6762	0.19%	0.029%
186	14.090	14.041	14.118	VV	658	11288	0.32%	0.048%
187	14.138	14.118	14.188	VV	747	13242	0.38%	0.057%
188	14.257	14.188	14.304	VV	188	6098	0.17%	0.026%
189	14.425	14.304	14.458	PV	204	8322	0.24%	0.036%
190	14.575	14.458	14.634	VV	862	33836	0.97%	0.145%
191	14.651	14.634	14.671	VV	250	4001	0.11%	0.017%
192	14.703	14.671	14.751	VV	1222	23566	0.67%	0.101%
193	14.764	14.751	14.791	VV	409	6863	0.20%	0.029%
194	14.803	14.791	14.871	VV	319	7018	0.20%	0.030%
195	14.922	14.871	14.968	VV	297	6684	0.19%	0.029%
196	15.099	14.968	15.158	PV	229	12811	0.37%	0.055%
197	15.241	15.158	15.267	VV	1339	26611	0.76%	0.114%
198	15.288	15.267	15.351	VV	689	10401	0.30%	0.045%
199	15.435	15.351	15.484	PV	206	7276	0.21%	0.031%
200	15.542	15.484	15.574	VV	176	5066	0.14%	0.022%
201	15.628	15.574	15.734	VV	13412	327553	9.35%	1.404%
202	15.763	15.734	15.808	VV	1578	31619	0.90%	0.136%
203	15.836	15.808	15.875	VV	1194	24872	0.71%	0.107%
204	15.892	15.875	15.926	VV	415	6639	0.19%	0.028%
205	16.154	15.926	16.194	PV	394	9702	0.28%	0.042%
206	16.263	16.194	16.296	VV	1393	23235	0.66%	0.100%
207	16.326	16.296	16.348	PV	224	3599	0.10%	0.015%
208	16.650	16.348	16.698	VV	1592	47766	1.36%	0.205%
209	16.746	16.698	16.781	VV	1544	29527	0.84%	0.127%
210	16.823	16.781	16.841	PV	398	6482	0.18%	0.028%
211	16.876	16.841	16.971	VV	9129	140937	4.02%	0.604%
212	17.138	16.971	17.154	VV	229	13078	0.37%	0.056%
213	17.213	17.154	17.238	VV	1790	32462	0.93%	0.139%
214	17.261	17.238	17.313	VV	1400	26183	0.75%	0.112%
215	17.596	17.313	17.624	PV	722	20643	0.59%	0.088%
216	17.661	17.624	17.704	VV	2813	48923	1.40%	0.210%
217	18.056	17.704	18.071	PV	958	32616	0.93%	0.140%
218	18.100	18.071	18.130	VV	2553	39563	1.13%	0.170%
219	18.190	18.130	18.224	PV	1401	23146	0.66%	0.099%
220	18.471	18.224	18.503	PV	7070	206192	5.88%	0.884%
221	18.522	18.503	18.561	VV	4313	79281	2.26%	0.340%

					rteres			
222	18.622	18.561	18.641	VV	637	15239	0.43%	0.065%
223	18.929	18.641	18.981	PV	4615	113559	3.24%	0.487%
224	19.031	18.981	19.067	VV	1765	52172	1.49%	0.224%
225	19.324	19.067	19.384	VV	5395	340995	9.73%	1.462%
226	19.462	19.384	19.481	VV	2052	108574	3.10%	0.465%
227	19.718	19.481	19.761	VV	5414	487938	13.92%	2.092%
228	19.779	19.761	19.799	VV	4246	84263	2.40%	0.361%
229	20.090	19.799	20.118	VV	9101	1028834	29.35%	4.410%
230	20.457	20.118	20.498	VV	14102	2147661	61.28%	9.206%
231	20.622	20.498	20.644	VV	17110	1195200	34.10%	5.123%
232	20.687	20.644	20.708	VV	16464	603503	17.22%	2.587%
233	20.740	20.708	20.781	VV	16091	691496	19.73%	2.964%
234	20.817	20.781	20.838	VV	16445	536429	15.31%	2.300%
235	20.930	20.838	20.954	VV	17595	1185871	33.84%	5.083%
236	20.964	20.954	21.141	VV	17118	1597133	45.57%	6.846%
237	21.205	21.141	21.476	VV	13890	2209571	63.04%	9.472%
238	21.573	21.476	21.611	VV	9714	746080	21.29%	3.198%
239	21.628	21.611	21.714	VV	8708	436594	12.46%	1.872%
240	21.785	21.714	21.841	VV	5700	396427	11.31%	1.699%
241	21.932	21.841	21.954	VV	4557	290259	8.28%	1.244%
242	22.006	21.954	22.101	VV	4856	316239	9.02%	1.356%
243	22.122	22.101	22.181	VV	1721	51810	1.48%	0.222%
					Sum of corrected areas:	23327905		

Aliphatic EPH 051823.M Fri Jun 02 03:20:48 2023