

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101923AL\
Data File : FE044923.D
Signal(s) : FID1B.ch
Acq On : 19 Oct 2023 15:54
Sample : 04879-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101223.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	3.229	3.184	3.249	BV	1352	12859	0.19%	0.034%
2	3.264	3.249	3.298	VV	709	8801	0.13%	0.023%
3	3.344	3.298	3.358	VV	477	11036	0.16%	0.029%
4	3.367	3.358	3.378	VV	581	5719	0.08%	0.015%
5	3.419	3.378	3.436	VV	784	21651	0.31%	0.058%
6	3.486	3.436	3.497	VV	1907	44865	0.65%	0.119%
7	3.514	3.497	3.541	VV	4691	60653	0.88%	0.161%
8	3.558	3.541	3.574	VV	1078	19153	0.28%	0.051%
9	3.595	3.574	3.615	VV	1257	25758	0.37%	0.069%
10	3.635	3.615	3.668	VV	1593	37778	0.55%	0.101%
11	3.701	3.668	3.728	VV	1757	42092	0.61%	0.112%
12	3.755	3.728	3.822	VV	15314	191296	2.76%	0.509%
13	3.869	3.822	3.915	VV	9911	126707	1.83%	0.337%
14	3.930	3.915	3.940	VV	995	12732	0.18%	0.034%
15	3.957	3.940	4.001	VV	2522	47566	0.69%	0.127%
16	4.007	4.001	4.028	VV	934	13638	0.20%	0.036%
17	4.046	4.028	4.064	VV	961	19131	0.28%	0.051%
18	4.076	4.064	4.101	VV	1175	22743	0.33%	0.061%
19	4.117	4.101	4.157	VV	1723	39890	0.58%	0.106%
20	4.171	4.157	4.184	VV	1058	16404	0.24%	0.044%
21	4.199	4.184	4.211	VV	1030	16317	0.24%	0.043%
22	4.255	4.211	4.318	VV	2516	115395	1.67%	0.307%
23	4.351	4.318	4.376	VV	1611	53297	0.77%	0.142%
24	4.399	4.376	4.410	VV	1688	32242	0.47%	0.086%
25	4.429	4.410	4.458	VV	1846	48403	0.70%	0.129%
26	4.475	4.458	4.483	VV	1604	23468	0.34%	0.062%
27	4.508	4.483	4.521	VV	1636	35731	0.52%	0.095%
28	4.538	4.521	4.556	VV	1710	33664	0.49%	0.090%
29	4.576	4.556	4.587	VV	1696	30166	0.44%	0.080%
30	4.607	4.587	4.678	VV	1669	66210	0.96%	0.176%
31	4.702	4.678	4.736	VV	567	12421	0.18%	0.033%
32	4.755	4.736	4.769	VV	466	7702	0.11%	0.021%
33	4.816	4.769	4.829	VV	541	15539	0.22%	0.041%
34	4.961	4.829	5.018	VV	996	98422	1.42%	0.262%
35	5.030	5.018	5.158	VV	979	52264	0.75%	0.139%
36	5.189	5.158	5.211	VV	491	12982	0.19%	0.035%

					rteres			
37	5.236	5.211	5.271	VV	577	12303	0.18%	0.033%
38	5.296	5.271	5.338	VV	347	8390	0.12%	0.022%
39	5.351	5.338	5.378	VV	249	3501	0.05%	0.009%
40	5.385	5.378	5.417	VV	121	1996	0.03%	0.005%
41	5.428	5.417	5.460	PV	107	1942	0.03%	0.005%
42	5.477	5.460	5.563	VV	349	6151	0.09%	0.016%
43	5.736	5.563	5.754	VV	676	16520	0.24%	0.044%
44	5.774	5.754	5.818	VV	719	13864	0.20%	0.037%
45	5.832	5.818	5.841	VV	256	2858	0.04%	0.008%
46	5.871	5.841	5.898	VV	320	8346	0.12%	0.022%
47	5.921	5.898	6.014	VV	1245	25317	0.37%	0.067%
48	6.066	6.014	6.082	VV	300	9196	0.13%	0.024%
49	6.109	6.082	6.162	VV	418	14285	0.21%	0.038%
50	6.179	6.162	6.187	VV	319	4135	0.06%	0.011%
51	6.196	6.187	6.201	VV	345	2393	0.03%	0.006%
52	6.244	6.201	6.291	VV	2014	43434	0.63%	0.116%
53	6.357	6.291	6.374	VV	861	36684	0.53%	0.098%
54	6.400	6.374	6.448	VV	858	28112	0.41%	0.075%
55	6.504	6.448	6.522	VV	575	20215	0.29%	0.054%
56	6.553	6.522	6.575	VV	479	12678	0.18%	0.034%
57	6.586	6.575	6.622	VV	305	6455	0.09%	0.017%
58	6.644	6.622	6.673	VV	398	8826	0.13%	0.023%
59	6.685	6.673	6.738	VV	309	7836	0.11%	0.021%
60	6.785	6.738	6.830	VV	192	6725	0.10%	0.018%
61	6.871	6.830	6.885	VV	140	2847	0.04%	0.008%
62	6.892	6.885	6.938	VV	97	1114	0.02%	0.003%
63	6.979	6.938	7.006	PV	203	5133	0.07%	0.014%
64	7.022	7.006	7.054	VV	258	5117	0.07%	0.014%
65	7.094	7.054	7.114	VV	726	12103	0.17%	0.032%
66	7.185	7.114	7.210	VV	1064	30261	0.44%	0.081%
67	7.239	7.210	7.274	VV	958	29236	0.42%	0.078%
68	7.301	7.274	7.354	VV	864	34250	0.49%	0.091%
69	7.368	7.354	7.417	VV	969	26859	0.39%	0.071%
70	7.435	7.417	7.493	VV	715	20076	0.29%	0.053%
71	7.515	7.493	7.538	VV	418	9111	0.13%	0.024%
72	7.588	7.538	7.628	VV	427	17786	0.26%	0.047%
73	7.652	7.628	7.700	VV	471	15880	0.23%	0.042%
74	7.710	7.700	7.768	VV	320	8279	0.12%	0.022%
75	7.779	7.768	7.842	VV	258	6937	0.10%	0.018%
76	8.060	8.039	8.223	VV	2348	127815	1.85%	0.340%
77	8.255	8.223	8.290	VV	594	17957	0.26%	0.048%
78	8.307	8.290	8.324	VV	409	7101	0.10%	0.019%
79	8.332	8.324	8.337	VV	356	2677	0.04%	0.007%
80	8.347	8.337	8.390	VV	444	11596	0.17%	0.031%
81	8.422	8.390	8.442	VV	664	15777	0.23%	0.042%
82	8.458	8.442	8.471	VV	511	8059	0.12%	0.021%
83	8.497	8.471	8.519	VV	3891	52312	0.76%	0.139%
84	8.531	8.519	8.605	VV	999	30864	0.45%	0.082%
85	8.684	8.605	8.745	VV	1767	77637	1.12%	0.207%
86	8.765	8.745	8.808	VV	1038	21924	0.32%	0.058%
87	9.017	8.996	9.121	VV	1305	64412	0.93%	0.171%
88	9.133	9.121	9.200	VV	713	23658	0.34%	0.063%
89	9.219	9.200	9.235	VV	386	7205	0.10%	0.019%

					rteres			
90	9.269	9.235	9.334	VV	1048	32116	0.46%	0.085%
91	9.360	9.334	9.396	VV	713	16615	0.24%	0.044%
92	9.416	9.396	9.472	VV	426	11045	0.16%	0.029%
93	9.546	9.472	9.618	VV	852	21998	0.32%	0.059%
94	9.624	9.618	9.645	PV	42	751	0.01%	0.002%
95	9.686	9.645	9.721	VV	1749	26963	0.39%	0.072%
96	9.737	9.721	9.770	VV	491	8859	0.13%	0.024%
97	9.805	9.770	9.817	VV	251	5300	0.08%	0.014%
98	9.833	9.817	9.858	VV	265	3793	0.05%	0.010%
99	9.909	9.858	9.951	VV	543	17376	0.25%	0.046%
100	9.974	9.951	9.993	VV	581	8888	0.13%	0.024%
101	10.017	9.993	10.044	VV	653	13658	0.20%	0.036%
102	10.071	10.044	10.108	VV	624	15270	0.22%	0.041%
103	10.141	10.108	10.161	VV	756	13306	0.19%	0.035%
104	10.178	10.161	10.187	VV	344	4455	0.06%	0.012%
105	10.204	10.187	10.231	VV	431	7880	0.11%	0.021%
106	10.244	10.231	10.277	VV	273	4596	0.07%	0.012%
107	10.328	10.277	10.354	VV	360	7029	0.10%	0.019%
108	10.477	10.354	10.501	PV	335	10710	0.15%	0.029%
109	10.529	10.501	10.553	VV	315	5953	0.09%	0.016%
110	10.609	10.553	10.643	VV	336	12731	0.18%	0.034%
111	10.665	10.643	10.691	VV	246	4812	0.07%	0.013%
112	10.724	10.691	10.768	VV	447	12740	0.18%	0.034%
113	10.805	10.768	10.821	VV	562	14072	0.20%	0.037%
114	10.836	10.821	10.851	VV	1004	14917	0.22%	0.040%
115	10.859	10.851	10.874	VV	1027	13226	0.19%	0.035%
116	10.880	10.874	10.938	VV	932	17911	0.26%	0.048%
117	10.974	10.938	11.001	VV	528	14574	0.21%	0.039%
118	11.015	11.001	11.051	VV	424	7110	0.10%	0.019%
119	11.104	11.051	11.118	PV	685	12206	0.18%	0.032%
120	11.157	11.118	11.193	VV	1653	35130	0.51%	0.094%
121	11.216	11.193	11.248	VV	517	12005	0.17%	0.032%
122	11.274	11.248	11.351	VV	633	21025	0.30%	0.056%
123	11.359	11.351	11.391	VV	202	3989	0.06%	0.011%
124	11.415	11.391	11.466	VV	551	13708	0.20%	0.036%
125	11.474	11.466	11.484	VV	128	1167	0.02%	0.003%
126	11.517	11.484	11.540	VV	1474	20888	0.30%	0.056%
127	11.558	11.540	11.568	VV	400	5411	0.08%	0.014%
128	11.589	11.568	11.631	VV	1157	20752	0.30%	0.055%
129	11.664	11.631	11.704	VV	706	16570	0.24%	0.044%
130	11.744	11.704	11.764	PV	441	5296	0.08%	0.014%
131	11.782	11.764	11.814	VV	318	4650	0.07%	0.012%
132	11.846	11.814	11.868	VV	628	9768	0.14%	0.026%
133	11.905	11.868	11.983	VV	614357	6925087	100.00%	18.435%
134	11.995	11.983	12.022	VV	702	12480	0.18%	0.033%
135	12.041	12.022	12.107	VV	666	18146	0.26%	0.048%
136	12.115	12.107	12.168	VV	185	3246	0.05%	0.009%
137	12.195	12.168	12.218	PV	371	4639	0.07%	0.012%
138	12.260	12.218	12.287	PV	718	15329	0.22%	0.041%
139	12.310	12.287	12.329	VV	1237	16901	0.24%	0.045%
140	12.355	12.329	12.376	VV	1785	30656	0.44%	0.082%
141	12.411	12.376	12.468	VV	9566	157846	2.28%	0.420%

					rteres			
142	12.506	12.468	12.571	VV	29780	379495	5.48%	1.010%
143	12.584	12.571	12.603	VV	834	12546	0.18%	0.033%
144	12.617	12.603	12.688	VV	691	22742	0.33%	0.061%
145	12.710	12.688	12.761	VV	594	16095	0.23%	0.043%
146	12.793	12.761	12.813	VV	449	8017	0.12%	0.021%
147	12.839	12.813	12.878	VV	712	13476	0.19%	0.036%
148	12.900	12.878	12.924	VV	1219	16558	0.24%	0.044%
149	12.955	12.924	12.994	VV	3066	43739	0.63%	0.116%
150	13.018	12.994	13.042	VV	630	12191	0.18%	0.032%
151	13.062	13.042	13.074	VV	352	5397	0.08%	0.014%
152	13.090	13.074	13.105	VV	332	4277	0.06%	0.011%
153	13.158	13.105	13.183	VV	1167	26795	0.39%	0.071%
154	13.193	13.183	13.208	VV	388	4701	0.07%	0.013%
155	13.253	13.208	13.284	VV	2908	44474	0.64%	0.118%
156	13.347	13.284	13.412	VV	429325	5326579	76.92%	14.180%
157	13.457	13.412	13.484	VV	1124	38508	0.56%	0.103%
158	13.518	13.484	13.549	VV	1461	35349	0.51%	0.094%
159	13.575	13.549	13.594	VV	1254	24945	0.36%	0.066%
160	13.618	13.594	13.670	VV	903	27207	0.39%	0.072%
161	13.710	13.670	13.721	VV	597	11901	0.17%	0.032%
162	13.742	13.721	13.793	VV	1264	22767	0.33%	0.061%
163	13.847	13.793	13.881	VV	452	13885	0.20%	0.037%
164	13.899	13.881	13.906	VV	262	3071	0.04%	0.008%
165	13.958	13.906	13.981	VV	1120	25036	0.36%	0.067%
166	13.991	13.981	14.006	VV	360	4461	0.06%	0.012%
167	14.049	14.006	14.075	VV	1679	29746	0.43%	0.079%
168	14.102	14.075	14.171	VV	1759	41507	0.60%	0.110%
169	14.195	14.171	14.214	VV	665	8169	0.12%	0.022%
170	14.322	14.214	14.338	PV	403	13830	0.20%	0.037%
171	14.370	14.338	14.421	VV	426	13862	0.20%	0.037%
172	14.535	14.421	14.561	PV	1425	49538	0.72%	0.132%
173	14.587	14.561	14.598	VV	421	8919	0.13%	0.024%
174	14.616	14.598	14.636	VV	656	9369	0.14%	0.025%
175	14.665	14.636	14.687	VV	2223	32316	0.47%	0.086%
176	14.698	14.687	14.705	VV	693	6498	0.09%	0.017%
177	14.722	14.705	14.743	VV	1145	17508	0.25%	0.047%
178	14.764	14.743	14.791	VV	633	10288	0.15%	0.027%
179	14.823	14.791	14.850	VV	923	16025	0.23%	0.043%
180	14.885	14.850	14.925	VV	868	17007	0.25%	0.045%
181	14.945	14.925	14.969	VV	236	3973	0.06%	0.011%
182	15.011	14.969	15.021	PV	358	5006	0.07%	0.013%
183	15.092	15.021	15.107	VV	438	16107	0.23%	0.043%
184	15.138	15.107	15.151	VV	2099	32293	0.47%	0.086%
185	15.178	15.151	15.189	VV	3246	57833	0.84%	0.154%
186	15.204	15.189	15.231	VV	3746	61780	0.89%	0.164%
187	15.251	15.231	15.283	VV	4113	70123	1.01%	0.187%
188	15.297	15.283	15.322	VV	972	18272	0.26%	0.049%
189	15.391	15.322	15.408	VV	759	32374	0.47%	0.086%
190	15.441	15.408	15.464	VV	760	21771	0.31%	0.058%
191	15.544	15.464	15.553	VV	900	39996	0.58%	0.106%
192	15.602	15.553	15.668	VV	19285	411929	5.95%	1.097%
193	15.683	15.668	15.701	VV	1960	35659	0.51%	0.095%
194	15.726	15.701	15.756	VV	4695	97432	1.41%	0.259%

					rteres			
195	15.794	15.756	15.829	VV	9568	190830	2.76%	0.508%
196	15.852	15.829	15.880	VV	1837	52548	0.76%	0.140%
197	15.972	15.880	16.001	VV	1996	125204	1.81%	0.333%
198	16.051	16.001	16.081	VV	2191	95326	1.38%	0.254%
199	16.133	16.081	16.160	VV	2721	113231	1.64%	0.301%
200	16.189	16.160	16.204	VV	2804	67804	0.98%	0.180%
201	16.228	16.204	16.260	VV	5661	120446	1.74%	0.321%
202	16.289	16.260	16.314	VV	3484	86649	1.25%	0.231%
203	16.364	16.314	16.391	VV	2653	107591	1.55%	0.286%
204	16.424	16.391	16.433	VV	2354	56170	0.81%	0.150%
205	16.527	16.433	16.566	VV	2637	190965	2.76%	0.508%
206	16.624	16.566	16.657	VV	5437	190572	2.75%	0.507%
207	16.707	16.657	16.754	VV	6913	260466	3.76%	0.693%
208	16.784	16.754	16.811	VV	5865	133670	1.93%	0.356%
209	16.829	16.811	16.858	VV	2797	72007	1.04%	0.192%
210	16.878	16.858	16.924	VV	2486	87948	1.27%	0.234%
211	16.942	16.924	16.974	VV	2070	57424	0.83%	0.153%
212	17.017	16.974	17.038	VV	3250	86144	1.24%	0.229%
213	17.074	17.038	17.124	VV	4048	124603	1.80%	0.332%
214	17.179	17.124	17.203	VV	5874	152397	2.20%	0.406%
215	17.226	17.203	17.244	VV	5116	92532	1.34%	0.246%
216	17.255	17.244	17.314	VV	3674	97162	1.40%	0.259%
217	17.325	17.314	17.351	VV	1774	36519	0.53%	0.097%
218	17.361	17.351	17.394	VV	1542	37965	0.55%	0.101%
219	17.417	17.394	17.441	VV	1499	39179	0.57%	0.104%
220	17.446	17.441	17.452	VV	1386	8778	0.13%	0.023%
221	17.457	17.452	17.471	VV	1312	14137	0.20%	0.038%
222	17.514	17.471	17.534	VV	1841	54492	0.79%	0.145%
223	17.568	17.534	17.604	VV	3540	100289	1.45%	0.267%
224	17.627	17.604	17.677	VV	4663	95273	1.38%	0.254%
225	17.715	17.677	17.762	VV	2159	70305	1.02%	0.187%
226	17.782	17.762	17.808	VV	707	16269	0.23%	0.043%
227	17.844	17.808	17.871	VV	1075	27308	0.39%	0.073%
228	17.902	17.871	17.934	VV	507	15761	0.23%	0.042%
229	18.028	17.934	18.044	PV	1987	53337	0.77%	0.142%
230	18.067	18.044	18.101	VV	3630	65205	0.94%	0.174%
231	18.156	18.101	18.188	VV	7007	139210	2.01%	0.371%
232	18.209	18.188	18.227	VV	1963	38490	0.56%	0.102%
233	18.244	18.227	18.256	VV	1605	24330	0.35%	0.065%
234	18.294	18.256	18.326	VV	2330	63379	0.92%	0.169%
235	18.349	18.326	18.361	VV	1022	15692	0.23%	0.042%
236	18.386	18.361	18.418	VV	3846	63141	0.91%	0.168%
237	18.447	18.418	18.475	VV	10019	186921	2.70%	0.498%
238	18.493	18.475	18.519	VV	4697	84367	1.22%	0.225%
239	18.585	18.519	18.674	VV	3405	131002	1.89%	0.349%
240	18.702	18.674	18.743	PV	3912	61167	0.88%	0.163%
241	18.778	18.743	18.791	PV	428	5446	0.08%	0.014%
242	18.839	18.791	18.858	VV	703	12996	0.19%	0.035%
243	18.904	18.858	18.954	VV	3154	86637	1.25%	0.231%
244	19.004	18.954	19.032	VV	6113	106957	1.54%	0.285%
245	19.049	19.032	19.066	VV	1647	23108	0.33%	0.062%
246	19.177	19.066	19.192	VV	1592	66462	0.96%	0.177%

					rteres			
247	19.220	19.192	19.232	VV	1532	29914	0.43%	0.080%
248	19.276	19.232	19.288	VV	5150	109414	1.58%	0.291%
249	19.301	19.288	19.351	VV	4988	115593	1.67%	0.308%
250	19.425	19.351	19.440	VV	2982	122383	1.77%	0.326%
251	19.499	19.440	19.536	VV	3784	170448	2.46%	0.454%
252	19.549	19.536	19.623	VV	2543	102412	1.48%	0.273%
253	19.693	19.623	19.710	VV	3687	107958	1.56%	0.287%
254	19.744	19.710	19.767	VV	5742	149080	2.15%	0.397%
255	19.797	19.767	19.829	VV	8499	233635	3.37%	0.622%
256	19.859	19.829	19.892	VV	9625	274227	3.96%	0.730%
257	19.933	19.892	19.957	VV	9679	295989	4.27%	0.788%
258	19.983	19.957	20.003	VV	8314	210322	3.04%	0.560%
259	20.039	20.003	20.084	VV	8991	389827	5.63%	1.038%
260	20.104	20.084	20.131	VV	7488	196624	2.84%	0.523%
261	20.149	20.131	20.168	VV	7495	158589	2.29%	0.422%
262	20.243	20.168	20.274	VV	14193	660754	9.54%	1.759%
263	20.302	20.274	20.358	VV	12774	548438	7.92%	1.460%
264	20.383	20.358	20.394	VV	9771	207998	3.00%	0.554%
265	20.549	20.394	20.556	VV	14804	1212622	17.51%	3.228%
266	20.586	20.556	20.614	VV	20032	581047	8.39%	1.547%
267	20.623	20.614	20.638	VV	14360	197484	2.85%	0.526%
268	20.655	20.638	20.674	VV	14782	311695	4.50%	0.830%
269	20.795	20.674	20.814	VV	19941	1401183	20.23%	3.730%
270	20.826	20.814	20.909	VV	18313	918815	13.27%	2.446%
271	20.961	20.909	20.990	VV	16696	747905	10.80%	1.991%
272	21.024	20.990	21.034	VV	15957	414773	5.99%	1.104%
273	21.097	21.034	21.205	VV	17717	1532460	22.13%	4.079%
274	21.275	21.205	21.334	VV	13463	946606	13.67%	2.520%
275	21.366	21.334	21.377	VV	12326	311627	4.50%	0.830%
276	21.436	21.377	21.488	VV	12009	764009	11.03%	2.034%
277	21.508	21.488	21.534	VV	9999	267006	3.86%	0.711%
278	21.635	21.534	21.784	VV	10735	1306295	18.86%	3.477%
279	21.790	21.784	21.817	VV	5836	107544	1.55%	0.286%
280	21.846	21.817	21.893	VV	5256	218563	3.16%	0.582%
281	21.913	21.893	21.983	VV	4247	190967	2.76%	0.508%
282	22.074	21.983	22.119	VV	3753	238994	3.45%	0.636%
283	22.137	22.119	22.185	VV	1628	36172	0.52%	0.096%
Sum of corrected areas:					37564910			

Aliphatic EPH 101223.M Fri Oct 20 02:04:18 2023