

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110923AL\
 Data File : FE045270.D
 Signal(s) : FID1B.ch
 Acq On : 10 Nov 2023 02:56
 Sample : 05311-14
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.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	3.215	3.184	3.235	PV	14822	146079	3.53%	0.419%
2	3.248	3.235	3.308	PV	2527	18057	0.44%	0.052%
3	3.326	3.308	3.358	PV	190	3266	0.08%	0.009%
4	3.367	3.358	3.383	VV	194	2128	0.05%	0.006%
5	3.402	3.383	3.428	VV	810	9652	0.23%	0.028%
6	3.451	3.428	3.521	VV	3886	44055	1.07%	0.126%
7	3.547	3.521	3.584	VV	189	5078	0.12%	0.015%
8	3.610	3.584	3.648	VV	2087	30033	0.73%	0.086%
9	3.690	3.648	3.710	VV	4149	73922	1.79%	0.212%
10	3.737	3.710	3.821	VV	76410	755820	18.28%	2.166%
11	3.853	3.821	3.898	VV	67440	635682	15.38%	1.822%
12	3.912	3.898	3.923	VV	1069	12592	0.30%	0.036%
13	3.940	3.923	3.988	VV	5729	74706	1.81%	0.214%
14	4.008	3.988	4.037	VV	3005	37185	0.90%	0.107%
15	4.051	4.037	4.081	VV	996	18650	0.45%	0.053%
16	4.106	4.081	4.188	VV	1681	33498	0.81%	0.096%
17	4.222	4.188	4.232	VV	2301	38551	0.93%	0.110%
18	4.243	4.232	4.268	VV	2431	37128	0.90%	0.106%
19	4.281	4.268	4.358	VV	1239	26846	0.65%	0.077%
20	4.379	4.358	4.390	VV	525	6291	0.15%	0.018%
21	4.409	4.390	4.491	VV	1454	26738	0.65%	0.077%
22	4.514	4.491	4.538	VV	720	12858	0.31%	0.037%
23	4.554	4.538	4.580	VV	488	9075	0.22%	0.026%
24	4.590	4.580	4.611	VV	360	5536	0.13%	0.016%
25	4.619	4.611	4.634	VV	348	4035	0.10%	0.012%
26	4.641	4.634	4.658	VV	260	2564	0.06%	0.007%
27	4.683	4.658	4.713	PV	1219	15385	0.37%	0.044%
28	4.735	4.713	4.778	VV	811	14559	0.35%	0.042%
29	4.797	4.778	4.835	VV	1300	16449	0.40%	0.047%
30	4.883	4.835	4.966	VV	321	19273	0.47%	0.055%
31	5.009	4.966	5.051	VV	617	18903	0.46%	0.054%

					rteres			
32	5.099	5.051	5.149	VV	1252	32533	0.79%	0.093%
33	5.170	5.149	5.261	VV	456	16662	0.40%	0.048%
34	5.284	5.261	5.372	VV	861	14128	0.34%	0.040%
35	5.401	5.372	5.413	VV	137	2536	0.06%	0.007%
36	5.420	5.413	5.443	VV	108	1582	0.04%	0.005%
37	5.461	5.443	5.481	VV	178	2611	0.06%	0.007%
38	5.494	5.481	5.566	VV	153	3938	0.10%	0.011%
39	5.576	5.566	5.588	PV	54	489	0.01%	0.001%
40	5.595	5.588	5.611	VV	55	600	0.01%	0.002%
41	5.631	5.611	5.648	VV	265	4182	0.10%	0.012%
42	5.654	5.648	5.689	VV	239	3724	0.09%	0.011%
43	5.711	5.689	5.734	VV	225	3333	0.08%	0.010%
44	5.758	5.734	5.798	VV	1009	12982	0.31%	0.037%
45	5.844	5.798	5.898	VV	201	5980	0.14%	0.017%
46	5.901	5.898	5.958	VV	197	3183	0.08%	0.009%
47	5.965	5.958	5.989	VV	150	1753	0.04%	0.005%
48	5.998	5.989	6.006	VV	129	787	0.02%	0.002%
49	6.022	6.006	6.039	VV	142	1580	0.04%	0.005%
50	6.047	6.039	6.088	VV	115	2203	0.05%	0.006%
51	6.102	6.088	6.111	VV	156	1376	0.03%	0.004%
52	6.121	6.111	6.161	VV	136	2349	0.06%	0.007%
53	6.165	6.161	6.171	VV	114	316	0.01%	0.001%
54	6.223	6.171	6.261	PV	1137	21672	0.52%	0.062%
55	6.269	6.261	6.308	VV	266	6799	0.16%	0.019%
56	6.316	6.308	6.321	VV	259	1896	0.05%	0.005%
57	6.332	6.321	6.353	VV	345	5337	0.13%	0.015%
58	6.368	6.353	6.378	VV	299	3833	0.09%	0.011%
59	6.399	6.378	6.416	VV	585	8703	0.21%	0.025%
60	6.433	6.416	6.465	VV	530	11940	0.29%	0.034%
61	6.471	6.465	6.515	VV	380	9245	0.22%	0.026%
62	6.524	6.515	6.554	VV	380	6217	0.15%	0.018%
63	6.560	6.554	6.621	VV	253	6954	0.17%	0.020%
64	6.627	6.621	6.661	VV	190	3638	0.09%	0.010%
65	6.671	6.661	6.721	VV	229	4571	0.11%	0.013%
66	6.728	6.721	6.735	PV	109	501	0.01%	0.001%
67	6.754	6.735	6.768	VV	123	1497	0.04%	0.004%
68	6.773	6.768	6.778	VV	132	599	0.01%	0.002%
69	6.788	6.778	6.821	VV	181	2547	0.06%	0.007%
70	6.838	6.821	6.864	VV	87	1421	0.03%	0.004%
71	6.943	6.864	6.977	VV	86	2150	0.05%	0.006%
72	7.011	6.977	7.054	PV	138	3081	0.07%	0.009%
73	7.076	7.054	7.101	VV	899	11261	0.27%	0.032%
74	7.133	7.101	7.191	VV	621	22206	0.54%	0.064%
75	7.224	7.191	7.279	VV	1832	38876	0.94%	0.111%
76	7.350	7.279	7.383	VV	613	23081	0.56%	0.066%
77	7.415	7.383	7.488	VV	1434	28323	0.69%	0.081%
78	7.499	7.488	7.585	VV	218	10478	0.25%	0.030%
79	7.641	7.585	7.732	VV	1518	32623	0.79%	0.093%

80	7.772	7.732	7.863	VV	161	6068	0.15%	0.017%
81	8.207	8.187	8.308	VV	600	35621	0.86%	0.102%
82	8.331	8.308	8.374	VV	502	17057	0.41%	0.049%
83	8.397	8.374	8.415	VV	1081	18470	0.45%	0.053%
84	8.435	8.415	8.451	VV	1269	20254	0.49%	0.058%
85	8.475	8.451	8.544	VV	3957	83959	2.03%	0.241%
86	8.564	8.544	8.594	VV	1328	26078	0.63%	0.075%
87	8.618	8.594	8.731	VV	2614	87045	2.11%	0.249%
88	8.747	8.731	8.778	VV	539	10947	0.26%	0.031%
89	9.114	9.094	9.174	VV	933	32948	0.80%	0.094%
90	9.193	9.174	9.221	VV	787	17123	0.41%	0.049%
91	9.250	9.221	9.311	VV	1006	35163	0.85%	0.101%
92	9.339	9.311	9.461	VV	991	40291	0.97%	0.115%
93	9.484	9.461	9.503	VV	421	7564	0.18%	0.022%
94	9.525	9.503	9.554	VV	457	9933	0.24%	0.028%
95	9.570	9.554	9.604	VV	289	6468	0.16%	0.019%
96	9.709	9.604	9.763	VV	1410	53190	1.29%	0.152%
97	9.783	9.763	9.826	VV	484	13956	0.34%	0.040%
98	9.855	9.826	9.934	VV	774	25573	0.62%	0.073%
99	9.985	9.934	10.006	VV	438	15190	0.37%	0.044%
100	10.039	10.006	10.094	VV	745	25267	0.61%	0.072%
101	10.123	10.094	10.261	VV	866	35916	0.87%	0.103%
102	10.309	10.261	10.358	VV	162	5884	0.14%	0.017%
103	10.512	10.358	10.534	PV	276	13961	0.34%	0.040%
104	10.591	10.534	10.616	VV	526	16352	0.40%	0.047%
105	10.633	10.616	10.664	VV	318	5807	0.14%	0.017%
106	10.709	10.664	10.739	VV	528	11575	0.28%	0.033%
107	10.780	10.739	10.828	VV	999	34392	0.83%	0.099%
108	10.865	10.828	10.891	VV	879	24683	0.60%	0.071%
109	10.915	10.891	10.992	VV	1198	34046	0.82%	0.098%
110	11.008	10.992	11.027	VV	333	4516	0.11%	0.013%
111	11.046	11.027	11.057	VV	273	3530	0.09%	0.010%
112	11.110	11.057	11.162	VV	23833	355955	8.61%	1.020%
113	11.188	11.162	11.347	VV	5763	138181	3.34%	0.396%
114	11.412	11.347	11.468	VV	1910	43224	1.05%	0.124%
115	11.497	11.468	11.531	VV	1461	25819	0.62%	0.074%
116	11.566	11.531	11.611	VV	1095	21867	0.53%	0.063%
117	11.647	11.611	11.694	VV	1076	23699	0.57%	0.068%
118	11.716	11.694	11.739	VV	460	6566	0.16%	0.019%
119	11.763	11.739	11.787	VV	406	6236	0.15%	0.018%
120	11.821	11.787	11.841	PV	317	7575	0.18%	0.022%
121	11.879	11.841	11.931	VV	353545	4133854	100.00%	11.847%
122	11.947	11.931	11.994	VV	3786	67154	1.62%	0.192%
123	12.028	11.994	12.078	VV	4837	108374	2.62%	0.311%
124	12.094	12.078	12.154	VV	2416	34871	0.84%	0.100%
125	12.175	12.154	12.204	VV	447	7700	0.19%	0.022%
126	12.236	12.204	12.258	VV	806	14255	0.34%	0.041%

					rteres			
127	12.282	12.258	12.361	VV	3749	78968	1.91%	0.226%
128	12.390	12.361	12.431	VV	1862	29325	0.71%	0.084%
129	12.480	12.431	12.553	VV	17109	218022	5.27%	0.625%
130	12.595	12.553	12.618	VV	565	17212	0.42%	0.049%
131	12.650	12.618	12.681	VV	509	14624	0.35%	0.042%
132	12.708	12.681	12.743	VV	804	16012	0.39%	0.046%
133	12.770	12.743	12.792	PV	1829	26360	0.64%	0.076%
134	12.815	12.792	12.838	VV	2477	34970	0.85%	0.100%
135	12.876	12.838	12.896	VV	1816	35423	0.86%	0.102%
136	12.929	12.896	13.048	VV	67287	864156	20.90%	2.477%
137	13.116	13.048	13.134	VV	2251	56764	1.37%	0.163%
138	13.150	13.134	13.201	VV	1185	26781	0.65%	0.077%
139	13.228	13.201	13.264	VV	54081	644065	15.58%	1.846%
140	13.322	13.264	13.385	VV	258809	3267858	79.05%	9.365%
141	13.434	13.385	13.468	VV	2267	63817	1.54%	0.183%
142	13.501	13.468	13.537	VV	3121	55464	1.34%	0.159%
143	13.580	13.537	13.608	VV	1175	29256	0.71%	0.084%
144	13.630	13.608	13.664	VV	1212	22136	0.54%	0.063%
145	13.693	13.664	13.765	VV	2780	77351	1.87%	0.222%
146	13.821	13.765	13.864	PV	6255	115224	2.79%	0.330%
147	13.888	13.864	13.903	VV	800	13141	0.32%	0.038%
148	13.931	13.903	13.950	VV	3315	49810	1.20%	0.143%
149	13.968	13.950	13.998	VV	3262	50196	1.21%	0.144%
150	14.026	13.998	14.047	VV	2260	42478	1.03%	0.122%
151	14.094	14.047	14.120	VV	3178	91142	2.20%	0.261%
152	14.140	14.120	14.191	VV	2264	42193	1.02%	0.121%
153	14.222	14.191	14.244	VV	676	15601	0.38%	0.045%
154	14.263	14.244	14.281	VV	533	8888	0.22%	0.025%
155	14.305	14.281	14.378	VV	510	18121	0.44%	0.052%
156	14.516	14.378	14.538	VV	1924	60267	1.46%	0.173%
157	14.564	14.538	14.611	VV	3887	77819	1.88%	0.223%
158	14.641	14.611	14.707	VV	3082	78553	1.90%	0.225%
159	14.737	14.707	14.770	VV	5111	94426	2.28%	0.271%
160	14.798	14.770	14.828	VV	7600	121221	2.93%	0.347%
161	14.866	14.828	14.936	VV	5392	131643	3.18%	0.377%
162	14.985	14.936	15.038	VV	1930	50884	1.23%	0.146%
163	15.066	15.038	15.084	VV	2401	35257	0.85%	0.101%
164	15.111	15.084	15.131	VV	30649	426664	10.32%	1.223%
165	15.151	15.131	15.204	VV	34406	578770	14.00%	1.659%
166	15.224	15.204	15.247	VV	4300	70682	1.71%	0.203%
167	15.273	15.247	15.330	VV	7084	140398	3.40%	0.402%
168	15.364	15.330	15.393	VV	1358	32852	0.79%	0.094%
169	15.424	15.393	15.531	VV	2494	99061	2.40%	0.284%
170	15.570	15.531	15.678	VV	11350	378360	9.15%	1.084%
171	15.702	15.678	15.731	VV	4531	74797	1.81%	0.214%
172	15.784	15.731	15.851	VV	5347	163670	3.96%	0.469%
173	15.868	15.851	15.898	VV	1284	23918	0.58%	0.069%
174	15.946	15.898	15.991	VV	2934	92589	2.24%	0.265%

175	16.023	15.991	16.058	VV	rteres 1365	33031	0.80%	0.095%
176	16.112	16.058	16.144	VV	1136	25961	0.63%	0.074%
177	16.204	16.144	16.246	VV	4765	96363	2.33%	0.276%
178	16.266	16.246	16.298	VV	674	11030	0.27%	0.032%
179	16.342	16.298	16.362	PV	405	8298	0.20%	0.024%
180	16.412	16.362	16.436	VV	1032	23667	0.57%	0.068%
181	16.461	16.436	16.503	VV	1513	29421	0.71%	0.084%
182	16.590	16.503	16.629	VV	2266	89211	2.16%	0.256%
183	16.672	16.629	16.778	VV	42834	1103980	26.71%	3.164%
184	16.803	16.778	16.884	VV	6221	142990	3.46%	0.410%
185	16.993	16.884	17.022	VV	20886	417734	10.11%	1.197%
186	17.052	17.022	17.104	VV	34430	605369	14.64%	1.735%
187	17.155	17.104	17.182	VV	12630	241887	5.85%	0.693%
188	17.202	17.182	17.272	VV	6606	150586	3.64%	0.432%
189	17.300	17.272	17.377	VV	1803	69904	1.69%	0.200%
190	17.423	17.377	17.504	VV	2583	109582	2.65%	0.314%
191	17.604	17.504	17.659	VV	4829	165475	4.00%	0.474%
192	17.707	17.659	17.788	VV	4769	124187	3.00%	0.356%
193	17.828	17.788	17.854	VV	684	19279	0.47%	0.055%
194	17.882	17.854	17.918	VV	377	10307	0.25%	0.030%
195	18.045	17.918	18.078	PV	4831	131610	3.18%	0.377%
196	18.134	18.078	18.171	VV	7236	139980	3.39%	0.401%
197	18.214	18.171	18.245	VV	1991	65881	1.59%	0.189%
198	18.268	18.245	18.290	VV	1804	37707	0.91%	0.108%
199	18.331	18.290	18.384	VV	7004	231962	5.61%	0.665%
200	18.427	18.384	18.447	VV	74841	1238728	29.97%	3.550%
201	18.465	18.447	18.538	VV	64290	1269355	30.71%	3.638%
202	18.563	18.538	18.644	VV	6777	314159	7.60%	0.900%
203	18.681	18.644	18.794	VV	80686	1541362	37.29%	4.417%
204	18.819	18.794	18.848	VV	3662	92228	2.23%	0.264%
205	18.897	18.848	18.941	VV	7764	237436	5.74%	0.680%
206	18.979	18.941	19.084	VV	5263	133600	3.23%	0.383%
207	19.135	19.084	19.178	VV	508	15495	0.37%	0.044%
208	19.277	19.178	19.323	PV	5026	162888	3.94%	0.467%
209	19.378	19.323	19.404	VV	1325	54759	1.32%	0.157%
210	19.447	19.404	19.501	VV	7575	180459	4.37%	0.517%
211	19.563	19.501	19.591	VV	576	15542	0.38%	0.045%
212	19.666	19.591	19.695	VV	3692	78065	1.89%	0.224%
213	19.717	19.695	19.744	VV	2419	42989	1.04%	0.123%
214	19.772	19.744	19.804	VV	2525	55536	1.34%	0.159%
215	19.853	19.804	19.888	VV	3299	110881	2.68%	0.318%
216	19.963	19.888	19.997	VV	10573	333078	8.06%	0.955%
217	20.016	19.997	20.118	VV	3992	193157	4.67%	0.554%
218	20.236	20.118	20.258	VV	5847	279669	6.77%	0.802%
219	20.280	20.258	20.334	VV	5886	222460	5.38%	0.638%
220	20.459	20.334	20.528	VV	17835	970941	23.49%	2.783%
221	20.560	20.528	20.597	VV	12587	341946	8.27%	0.980%

					rteres			
222	20.708	20.597	20.742	VV	9383	638938	15.46%	1.831%
223	20.762	20.742	20.844	VV	8749	456288	11.04%	1.308%
224	20.934	20.844	21.001	VV	14686	784332	18.97%	2.248%
225	21.061	21.001	21.091	VV	6095	323402	7.82%	0.927%
226	21.140	21.091	21.220	VV	9442	498215	12.05%	1.428%
227	21.291	21.220	21.311	VV	5101	276786	6.70%	0.793%
228	21.351	21.311	21.408	VV	5026	283826	6.87%	0.813%
229	21.476	21.408	21.534	VV	11337	544145	13.16%	1.559%
230	21.564	21.534	21.602	VV	5431	205478	4.97%	0.589%
231	21.651	21.602	21.830	VV	4924	571739	13.83%	1.639%
232	21.955	21.830	21.988	VV	3301	308207	7.46%	0.883%
233	22.052	21.988	22.082	VV	9339	355541	8.60%	1.019%
234	22.113	22.082	22.411	VV	9082	601753	14.56%	1.725%
					Sum of corrected areas:	34892995		

Aliphatic EPH 110423.M Fri Nov 10 05:21:30 2023