

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110823AL\
 Data File : FE045239.D
 Signal(s) : FID1B.ch
 Acq On : 08 Nov 2023 20:22
 Sample : 05295-02
 Misc :
 ALS Vial : 22 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	3.217	3.184	3.237	PV	15268	149503	2.29%	0.366%
2	3.250	3.237	3.295	PV	2474	17778	0.27%	0.044%
3	3.328	3.295	3.354	PV	170	2304	0.04%	0.006%
4	3.366	3.354	3.388	PV	122	1657	0.03%	0.004%
5	3.403	3.388	3.425	VV	585	6438	0.10%	0.016%
6	3.453	3.425	3.505	VV	3985	42622	0.65%	0.104%
7	3.519	3.505	3.528	PV	69	472	0.01%	0.001%
8	3.542	3.528	3.555	VV	164	1349	0.02%	0.003%
9	3.563	3.555	3.590	VV	94	957	0.01%	0.002%
10	3.612	3.590	3.664	PV	2363	33959	0.52%	0.083%
11	3.693	3.664	3.713	VV	3487	54176	0.83%	0.133%
12	3.739	3.713	3.827	VV	64327	633701	9.73%	1.551%
13	3.855	3.827	3.898	VV	64799	602436	9.25%	1.474%
14	3.913	3.898	3.924	VV	725	9193	0.14%	0.022%
15	3.943	3.924	3.994	VV	5970	73364	1.13%	0.180%
16	4.009	3.994	4.028	VV	2984	29975	0.46%	0.073%
17	4.044	4.028	4.082	VV	2113	43684	0.67%	0.107%
18	4.104	4.082	4.191	VV	2327	43640	0.67%	0.107%
19	4.237	4.191	4.270	VV	3971	101028	1.55%	0.247%
20	4.283	4.270	4.366	VV	1213	24293	0.37%	0.059%
21	4.380	4.366	4.394	VV	337	3676	0.06%	0.009%
22	4.411	4.394	4.458	VV	1086	14183	0.22%	0.035%
23	4.470	4.458	4.487	VV	211	2685	0.04%	0.007%
24	4.518	4.487	4.537	VV	680	10916	0.17%	0.027%
25	4.557	4.537	4.575	VV	704	8896	0.14%	0.022%
26	4.590	4.575	4.655	VV	303	8474	0.13%	0.021%
27	4.685	4.655	4.718	VV	1373	17835	0.27%	0.044%
28	4.737	4.718	4.776	VV	726	9479	0.15%	0.023%
29	4.799	4.776	4.870	VV	822	12217	0.19%	0.030%
30	4.889	4.870	4.915	PV	277	5026	0.08%	0.012%
31	4.942	4.915	4.988	VV	477	11944	0.18%	0.029%

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32	5.006	4.988	5.053	VV	547	12808	0.20%	0.031%
33	5.097	5.053	5.141	VV	1364	28523	0.44%	0.070%
34	5.173	5.141	5.204	VV	596	14256	0.22%	0.035%
35	5.219	5.204	5.258	VV	477	8895	0.14%	0.022%
36	5.286	5.258	5.325	VV	861	13359	0.21%	0.033%
37	5.336	5.325	5.345	VV	123	1072	0.02%	0.003%
38	5.353	5.345	5.382	VV	160	1533	0.02%	0.004%
39	5.402	5.382	5.439	VV	184	3820	0.06%	0.009%
40	5.461	5.439	5.488	VV	690	10246	0.16%	0.025%
41	5.494	5.488	5.559	VV	246	5746	0.09%	0.014%
42	5.631	5.559	5.642	PV	343	4701	0.07%	0.012%
43	5.655	5.642	5.687	VV	375	6256	0.10%	0.015%
44	5.712	5.687	5.734	VV	468	7351	0.11%	0.018%
45	5.760	5.734	5.831	VV	848	13417	0.21%	0.033%
46	5.847	5.831	5.870	VV	166	2997	0.05%	0.007%
47	5.898	5.870	5.933	VV	333	5807	0.09%	0.014%
48	5.965	5.933	5.993	VV	185	4026	0.06%	0.010%
49	6.046	5.993	6.069	VV	266	7100	0.11%	0.017%
50	6.084	6.069	6.169	VV	194	6962	0.11%	0.017%
51	6.188	6.169	6.200	VV	199	2498	0.04%	0.006%
52	6.227	6.200	6.304	VV	1723	33171	0.51%	0.081%
53	6.327	6.304	6.358	VV	239	6293	0.10%	0.015%
54	6.372	6.358	6.385	VV	313	4019	0.06%	0.010%
55	6.402	6.385	6.416	VV	458	6559	0.10%	0.016%
56	6.429	6.416	6.511	VV	414	15702	0.24%	0.038%
57	6.525	6.511	6.569	VV	481	9689	0.15%	0.024%
58	6.578	6.569	6.594	VV	231	2387	0.04%	0.006%
59	6.630	6.594	6.651	VV	210	4764	0.07%	0.012%
60	6.687	6.651	6.718	VV	386	7399	0.11%	0.018%
61	6.769	6.718	6.778	VV	193	4316	0.07%	0.011%
62	6.804	6.778	6.821	VV	262	4143	0.06%	0.010%
63	6.840	6.821	6.862	VV	220	3669	0.06%	0.009%
64	6.888	6.862	6.931	VV	144	3774	0.06%	0.009%
65	6.964	6.931	6.994	PV	278	5284	0.08%	0.013%
66	7.010	6.994	7.028	VV	142	2280	0.03%	0.006%
67	7.047	7.028	7.055	VV	105	1339	0.02%	0.003%
68	7.079	7.055	7.103	PV	732	10307	0.16%	0.025%
69	7.135	7.103	7.147	VV	591	10696	0.16%	0.026%
70	7.166	7.147	7.194	VV	1077	17513	0.27%	0.043%
71	7.227	7.194	7.294	VV	1434	33406	0.51%	0.082%
72	7.321	7.294	7.333	VV	668	10373	0.16%	0.025%
73	7.348	7.333	7.386	VV	663	13527	0.21%	0.033%
74	7.415	7.386	7.443	VV	1767	25279	0.39%	0.062%
75	7.457	7.443	7.487	VV	395	7838	0.12%	0.019%
76	7.504	7.487	7.523	VV	380	6377	0.10%	0.016%
77	7.549	7.523	7.564	VV	349	6713	0.10%	0.016%
78	7.644	7.564	7.680	VV	1921	40877	0.63%	0.100%
79	7.695	7.680	7.730	VV	373	7804	0.12%	0.019%

80	7.748	7.730	7.783	VV	468	9751	0.15%	0.024%
81	7.806	7.783	7.836	VV	302	7354	0.11%	0.018%
82	7.857	7.836	7.878	VV	224	5153	0.08%	0.013%
83	8.043	8.026	8.186	VV	2741	128294	1.97%	0.314%
84	8.237	8.186	8.292	VV	1300	44263	0.68%	0.108%
85	8.329	8.292	8.370	VV	750	24918	0.38%	0.061%
86	8.399	8.370	8.420	VV	1282	23844	0.37%	0.058%
87	8.439	8.420	8.453	VV	1415	20851	0.32%	0.051%
88	8.478	8.453	8.500	VV	5723	78904	1.21%	0.193%
89	8.512	8.500	8.556	VV	1540	29075	0.45%	0.071%
90	8.589	8.556	8.642	VV	985	31861	0.49%	0.078%
91	8.667	8.642	8.698	VV	915	19742	0.30%	0.048%
92	8.704	8.698	8.723	VV	411	5603	0.09%	0.014%
93	8.747	8.723	8.784	VV	749	15785	0.24%	0.039%
94	8.990	8.979	9.037	VV	1439	44362	0.68%	0.109%
95	9.050	9.037	9.068	VV	1151	19206	0.29%	0.047%
96	9.081	9.068	9.092	VV	904	12481	0.19%	0.031%
97	9.117	9.092	9.188	VV	940	41471	0.64%	0.101%
98	9.202	9.188	9.221	VV	558	10071	0.15%	0.025%
99	9.259	9.221	9.313	VV	1382	43063	0.66%	0.105%
100	9.342	9.313	9.458	VV	1189	45593	0.70%	0.112%
101	9.493	9.458	9.506	VV	453	8847	0.14%	0.022%
102	9.523	9.506	9.591	VV	407	14622	0.22%	0.036%
103	9.602	9.591	9.614	VV	314	3665	0.06%	0.009%
104	9.628	9.614	9.648	VV	390	5554	0.09%	0.014%
105	9.669	9.648	9.703	VV	1783	31697	0.49%	0.078%
106	9.723	9.703	9.748	VV	678	14357	0.22%	0.035%
107	9.785	9.748	9.796	VV	499	11648	0.18%	0.029%
108	9.801	9.796	9.842	VV	451	8675	0.13%	0.021%
109	9.857	9.842	9.871	VV	290	4175	0.06%	0.010%
110	9.903	9.871	9.931	VV	338	8087	0.12%	0.020%
111	9.956	9.931	9.974	VV	471	7490	0.11%	0.018%
112	9.990	9.974	10.021	VV	413	7507	0.12%	0.018%
113	10.057	10.021	10.100	VV	596	19386	0.30%	0.047%
114	10.123	10.100	10.181	VV	1179	21999	0.34%	0.054%
115	10.193	10.181	10.208	VV	233	2880	0.04%	0.007%
116	10.224	10.208	10.242	VV	264	4036	0.06%	0.010%
117	10.251	10.242	10.260	VV	163	1348	0.02%	0.003%
118	10.307	10.260	10.362	VV	182	6654	0.10%	0.016%
119	10.399	10.362	10.421	PV	114	2409	0.04%	0.006%
120	10.464	10.421	10.481	VV	244	5938	0.09%	0.015%
121	10.511	10.481	10.534	VV	563	9942	0.15%	0.024%
122	10.561	10.534	10.582	VV	534	11179	0.17%	0.027%
123	10.601	10.582	10.627	VV	480	9604	0.15%	0.024%
124	10.639	10.627	10.688	VV	305	7987	0.12%	0.020%
125	10.712	10.688	10.720	VV	221	3681	0.06%	0.009%
126	10.731	10.720	10.740	VV	287	2903	0.04%	0.007%

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127	10.788	10.740	10.800	VV	616	13605	0.21%	0.033%
128	10.818	10.800	10.841	VV	1032	16756	0.26%	0.041%
129	10.864	10.841	10.908	VV	1143	22894	0.35%	0.056%
130	10.937	10.908	10.948	VV	544	8926	0.14%	0.022%
131	10.958	10.948	11.024	VV	500	11192	0.17%	0.027%
132	11.045	11.024	11.063	VV	354	5613	0.09%	0.014%
133	11.083	11.063	11.102	VV	599	10370	0.16%	0.025%
134	11.139	11.102	11.171	VV	1639	30136	0.46%	0.074%
135	11.179	11.171	11.184	VV	351	2480	0.04%	0.006%
136	11.197	11.184	11.223	VV	415	7541	0.12%	0.018%
137	11.254	11.223	11.281	VV	310	8099	0.12%	0.020%
138	11.285	11.281	11.292	VV	301	1579	0.02%	0.004%
139	11.317	11.292	11.370	VV	264	7707	0.12%	0.019%
140	11.397	11.370	11.408	VV	204	2640	0.04%	0.006%
141	11.427	11.408	11.464	VV	201	3673	0.06%	0.009%
142	11.499	11.464	11.523	VV	1722	24918	0.38%	0.061%
143	11.570	11.523	11.612	VV	1735	35311	0.54%	0.086%
144	11.662	11.612	11.688	VV	676	17106	0.26%	0.042%
145	11.725	11.688	11.741	VV	255	4308	0.07%	0.011%
146	11.761	11.741	11.782	VV	550	9243	0.14%	0.023%
147	11.826	11.782	11.847	VV	1133	19845	0.30%	0.049%
148	11.885	11.847	11.971	VV	565649	6515825	100.00%	15.945%
149	11.991	11.971	12.006	VV	823	14844	0.23%	0.036%
150	12.021	12.006	12.034	VV	868	13090	0.20%	0.032%
151	12.048	12.034	12.084	VV	907	17144	0.26%	0.042%
152	12.100	12.084	12.151	VV	233	6219	0.10%	0.015%
153	12.177	12.151	12.204	PV	499	7448	0.11%	0.018%
154	12.239	12.204	12.274	VV	1198	24124	0.37%	0.059%
155	12.292	12.274	12.311	VV	966	13024	0.20%	0.032%
156	12.331	12.311	12.388	VV	827	17797	0.27%	0.044%
157	12.394	12.388	12.413	VV	177	1942	0.03%	0.005%
158	12.491	12.413	12.551	VV	101325	1260719	19.35%	3.085%
159	12.561	12.551	12.671	VV	1163	47026	0.72%	0.115%
160	12.690	12.671	12.757	VV	609	19006	0.29%	0.047%
161	12.820	12.757	12.853	VV	809	22192	0.34%	0.054%
162	12.880	12.853	12.912	VV	1916	27777	0.43%	0.068%
163	12.942	12.912	12.978	VV	666	13150	0.20%	0.032%
164	12.997	12.978	13.011	VV	297	4345	0.07%	0.011%
165	13.021	13.011	13.054	VV	282	2597	0.04%	0.006%
166	13.117	13.054	13.215	PV	971	25448	0.39%	0.062%
167	13.237	13.215	13.268	PV	630	10213	0.16%	0.025%
168	13.327	13.268	13.428	VV	394074	4945965	75.91%	12.104%
169	13.435	13.428	13.467	VV	795	11025	0.17%	0.027%
170	13.503	13.467	13.532	VV	2422	48632	0.75%	0.119%
171	13.556	13.532	13.579	VV	2100	36093	0.55%	0.088%
172	13.589	13.579	13.668	VV	1040	27574	0.42%	0.067%
173	13.721	13.668	13.828	VV	40465	553645	8.50%	1.355%
174	13.833	13.828	13.878	VV	579	13253	0.20%	0.032%

175	13.891	13.878	13.907	VV	rteres 424	6662	0.10%	0.016%
176	13.940	13.907	13.964	VV	541	14411	0.22%	0.035%
177	14.031	13.964	14.058	VV	2168	43780	0.67%	0.107%
178	14.081	14.058	14.168	VV	2486	54227	0.83%	0.133%
179	14.204	14.168	14.257	VV	332	11390	0.17%	0.028%
180	14.304	14.257	14.339	VV	502	12872	0.20%	0.031%
181	14.370	14.339	14.393	VV	300	7756	0.12%	0.019%
182	14.516	14.393	14.570	VV	2024	73340	1.13%	0.179%
183	14.594	14.570	14.618	VV	906	18254	0.28%	0.045%
184	14.644	14.618	14.666	VV	3015	46793	0.72%	0.115%
185	14.703	14.666	14.729	VV	2093	46389	0.71%	0.114%
186	14.743	14.729	14.781	VV	710	13486	0.21%	0.033%
187	14.797	14.781	14.831	VV	289	5546	0.09%	0.014%
188	14.865	14.831	14.920	VV	1116	23666	0.36%	0.058%
189	14.932	14.920	14.951	VV	207	2503	0.04%	0.006%
190	14.969	14.951	14.981	PV	124	1243	0.02%	0.003%
191	14.989	14.981	15.001	VV	188	1518	0.02%	0.004%
192	15.023	15.001	15.031	VV	301	3900	0.06%	0.010%
193	15.073	15.031	15.094	VV	480	12903	0.20%	0.032%
194	15.186	15.094	15.208	VV	3899	99946	1.53%	0.245%
195	15.230	15.208	15.268	VV	3654	55376	0.85%	0.136%
196	15.279	15.268	15.308	VV	297	5883	0.09%	0.014%
197	15.322	15.308	15.364	VV	267	4957	0.08%	0.012%
198	15.481	15.364	15.504	PV	3577	55192	0.85%	0.135%
199	15.514	15.504	15.537	VV	858	11532	0.18%	0.028%
200	15.579	15.537	15.682	VV	15891	552878	8.49%	1.353%
201	15.706	15.682	15.738	VV	4814	80780	1.24%	0.198%
202	15.774	15.738	15.824	VV	20516	333055	5.11%	0.815%
203	15.833	15.824	15.868	VV	988	14965	0.23%	0.037%
204	15.921	15.868	15.941	VV	690	14879	0.23%	0.036%
205	15.953	15.941	16.007	VV	482	11464	0.18%	0.028%
206	16.031	16.007	16.061	VV	376	6209	0.10%	0.015%
207	16.115	16.061	16.150	PV	1048	33018	0.51%	0.081%
208	16.169	16.150	16.183	VV	898	14006	0.21%	0.034%
209	16.209	16.183	16.248	VV	4404	70030	1.07%	0.171%
210	16.272	16.248	16.364	VV	2213	47167	0.72%	0.115%
211	16.388	16.364	16.421	PV	295	6524	0.10%	0.016%
212	16.442	16.421	16.454	PV	127	1717	0.03%	0.004%
213	16.500	16.454	16.548	VV	1574	31485	0.48%	0.077%
214	16.608	16.548	16.639	VV	4252	112899	1.73%	0.276%
215	16.655	16.639	16.670	VV	3064	49139	0.75%	0.120%
216	16.692	16.670	16.734	VV	5682	106796	1.64%	0.261%
217	16.764	16.734	16.791	VV	6971	114116	1.75%	0.279%
218	16.821	16.791	16.927	VV	34487	583906	8.96%	1.429%
219	16.954	16.927	16.983	VV	1156	19955	0.31%	0.049%
220	17.000	16.983	17.028	VV	404	5992	0.09%	0.015%
221	17.070	17.028	17.103	VV	1283	29818	0.46%	0.073%

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222	17.161	17.103	17.190	VV	5452	106007	1.63%	0.259%
223	17.236	17.190	17.283	VV	5927	111268	1.71%	0.272%
224	17.406	17.283	17.429	VV	825	35236	0.54%	0.086%
225	17.494	17.429	17.508	VV	823	27166	0.42%	0.066%
226	17.559	17.508	17.581	VV	3512	100891	1.55%	0.247%
227	17.610	17.581	17.654	VV	7853	151400	2.32%	0.371%
228	17.692	17.654	17.754	VV	2236	55387	0.85%	0.136%
229	17.774	17.754	17.798	PV	776	11604	0.18%	0.028%
230	17.823	17.798	17.840	VV	334	6008	0.09%	0.015%
231	17.897	17.840	17.911	VV	309	8943	0.14%	0.022%
232	18.010	17.911	18.026	VV	2877	76677	1.18%	0.188%
233	18.050	18.026	18.083	VV	5621	102300	1.57%	0.250%
234	18.137	18.083	18.171	VV	8563	163212	2.50%	0.399%
235	18.188	18.171	18.204	VV	1602	27535	0.42%	0.067%
236	18.221	18.204	18.236	VV	1096	18553	0.28%	0.045%
237	18.272	18.236	18.307	VV	2572	47341	0.73%	0.116%
238	18.366	18.307	18.389	PV	3886	70397	1.08%	0.172%
239	18.436	18.389	18.454	VV	10119	239772	3.68%	0.587%
240	18.474	18.454	18.514	VV	13283	269744	4.14%	0.660%
241	18.562	18.514	18.596	VV	3270	126162	1.94%	0.309%
242	18.614	18.596	18.653	VV	1524	42105	0.65%	0.103%
243	18.691	18.653	18.724	VV	3878	85354	1.31%	0.209%
244	18.763	18.724	18.796	VV	1174	37182	0.57%	0.091%
245	18.881	18.796	18.924	VV	5658	167998	2.58%	0.411%
246	18.982	18.924	19.015	VV	10163	221710	3.40%	0.543%
247	19.029	19.015	19.047	VV	2717	44748	0.69%	0.110%
248	19.072	19.047	19.104	VV	3530	70648	1.08%	0.173%
249	19.157	19.104	19.174	VV	2062	62837	0.96%	0.154%
250	19.199	19.174	19.214	VV	2403	48697	0.75%	0.119%
251	19.284	19.214	19.354	VV	10394	467901	7.18%	1.145%
252	19.386	19.354	19.454	VV	3816	189190	2.90%	0.463%
253	19.481	19.454	19.503	VV	3322	78062	1.20%	0.191%
254	19.569	19.503	19.601	VV	3657	150388	2.31%	0.368%
255	19.672	19.601	19.700	VV	5800	222850	3.42%	0.545%
256	19.724	19.700	19.747	VV	7547	162467	2.49%	0.398%
257	19.778	19.747	19.804	VV	9769	254018	3.90%	0.622%
258	19.838	19.804	19.888	VV	8415	352538	5.41%	0.863%
259	19.949	19.888	19.974	VV	9138	417726	6.41%	1.022%
260	20.021	19.974	20.066	VV	11107	513084	7.87%	1.256%
261	20.074	20.066	20.104	VV	8915	185834	2.85%	0.455%
262	20.238	20.104	20.265	VV	15595	1019858	15.65%	2.496%
263	20.289	20.265	20.348	VV	14525	643022	9.87%	1.574%
264	20.357	20.348	20.374	VV	10959	166299	2.55%	0.407%
265	20.416	20.374	20.431	VV	13551	412598	6.33%	1.010%
266	20.526	20.431	20.539	VV	14914	889062	13.64%	2.176%
267	20.569	20.539	20.598	VV	19474	582036	8.93%	1.424%
268	20.628	20.598	20.650	VV	15055	460257	7.06%	1.126%
269	20.661	20.650	20.693	VV	14585	355394	5.45%	0.870%

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270	20.719	20.693	20.726	VV	14699	277782	4.26%	0.680%
271	20.817	20.726	20.924	VV	19012	1986706	30.49%	4.862%
272	21.042	20.924	21.050	VV	14717	1087940	16.70%	2.662%
273	21.147	21.050	21.234	VV	18291	1663301	25.53%	4.070%
274	21.338	21.234	21.354	VV	14375	940534	14.43%	2.302%
275	21.375	21.354	21.398	VV	14171	366465	5.62%	0.897%
276	21.407	21.398	21.493	VV	13590	677136	10.39%	1.657%
277	21.576	21.493	21.598	VV	11626	682864	10.48%	1.671%
278	21.679	21.598	21.840	VV	12327	1439943	22.10%	3.524%
279	21.940	21.840	22.018	VV	9332	789646	12.12%	1.932%
280	22.066	22.018	22.114	VV	6941	332445	5.10%	0.814%
281	22.144	22.114	22.167	VV	4660	143761	2.21%	0.352%
282	22.177	22.167	22.210	VV	4240	99941	1.53%	0.245%
283	22.230	22.210	22.319	VV	3585	134586	2.07%	0.329%
					Sum of corrected areas:		40863537	

Aliphatic EPH 110423.M Thu Nov 09 03:39:35 2023