

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091824AL\
Data File : FE050172.D
Signal(s) : FID1B.ch
Acq On : 18 Sep 2024 14:07
Sample : P4087-13
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.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	3.175	3.121	3.229	BV	108	3300	0.06%	0.011%
2	3.258	3.229	3.349	PV	251	6788	0.12%	0.022%
3	3.357	3.349	3.388	VV	36	634	0.01%	0.002%
4	3.404	3.388	3.442	VV	138	2938	0.05%	0.010%
5	3.451	3.442	3.559	VV	169	4997	0.09%	0.016%
6	3.578	3.559	3.678	VV	139	3629	0.06%	0.012%
7	3.701	3.678	3.723	PV	119	2279	0.04%	0.007%
8	3.742	3.723	3.829	VV	1114	16036	0.28%	0.052%
9	3.859	3.829	3.921	VV	710	15489	0.27%	0.050%
10	3.945	3.921	4.011	VV	460	8978	0.16%	0.029%
11	4.053	4.011	4.072	PV	291	4961	0.09%	0.016%
12	4.084	4.072	4.108	VV	184	2497	0.04%	0.008%
13	4.117	4.108	4.144	VV	157	2075	0.04%	0.007%
14	4.172	4.144	4.217	VV	183	6173	0.11%	0.020%
15	4.239	4.217	4.265	VV	509	8834	0.16%	0.029%
16	4.280	4.265	4.431	VV	254	14398	0.25%	0.047%
17	4.444	4.431	4.477	VV	161	3004	0.05%	0.010%
18	4.512	4.477	4.532	VV	358	5734	0.10%	0.019%
19	4.549	4.532	4.578	VV	240	4002	0.07%	0.013%
20	4.592	4.578	4.663	VV	138	4507	0.08%	0.015%
21	4.683	4.663	4.726	PV	395	6549	0.12%	0.021%
22	4.758	4.726	4.783	VV	403	9339	0.17%	0.030%
23	4.794	4.783	4.817	VV	345	5376	0.10%	0.017%
24	4.827	4.817	4.891	VV	281	7449	0.13%	0.024%
25	4.905	4.891	4.915	VV	195	2284	0.04%	0.007%
26	4.932	4.915	4.967	VV	283	6016	0.11%	0.020%
27	4.978	4.967	5.001	VV	273	3754	0.07%	0.012%
28	5.017	5.001	5.083	VV	276	6327	0.11%	0.021%
29	5.096	5.083	5.111	VV	132	1631	0.03%	0.005%
30	5.125	5.111	5.140	VV	156	1660	0.03%	0.005%
31	5.171	5.140	5.191	VV	212	4040	0.07%	0.013%
32	5.210	5.191	5.248	VV	759	9716	0.17%	0.032%
33	5.273	5.248	5.292	VV	477	6459	0.11%	0.021%
34	5.302	5.292	5.331	VV	207	3545	0.06%	0.012%
35	5.334	5.331	5.375	VV	165	2487	0.04%	0.008%
36	5.418	5.375	5.446	PV	225	4309	0.08%	0.014%

					rteres			
37	5.469	5.446	5.584	VV	266	7756	0.14%	0.025%
38	5.613	5.584	5.633	PV	62	623	0.01%	0.002%
39	5.653	5.633	5.670	PV	228	2584	0.05%	0.008%
40	5.693	5.670	5.707	VV	510	5969	0.11%	0.019%
41	5.751	5.707	5.800	VV	485	15064	0.27%	0.049%
42	5.826	5.800	5.901	VV	227	8235	0.15%	0.027%
43	5.919	5.901	5.951	VV	281	6125	0.11%	0.020%
44	5.968	5.951	5.979	VV	288	4377	0.08%	0.014%
45	5.985	5.979	5.994	VV	271	2148	0.04%	0.007%
46	5.998	5.994	6.034	VV	272	4645	0.08%	0.015%
47	6.040	6.034	6.112	VV	170	4688	0.08%	0.015%
48	6.123	6.112	6.157	VV	118	1940	0.03%	0.006%
49	6.174	6.157	6.204	PV	136	2495	0.04%	0.008%
50	6.236	6.204	6.318	VV	728	22260	0.39%	0.072%
51	6.322	6.318	6.349	VV	280	3611	0.06%	0.012%
52	6.391	6.349	6.459	VV	284	12482	0.22%	0.041%
53	6.466	6.459	6.517	VV	211	4410	0.08%	0.014%
54	6.531	6.517	6.553	VV	222	3401	0.06%	0.011%
55	6.569	6.553	6.654	VV	194	8208	0.15%	0.027%
56	6.680	6.654	6.746	VV	337	8426	0.15%	0.027%
57	6.798	6.746	6.810	VV	293	6485	0.11%	0.021%
58	6.828	6.810	6.854	VV	293	6108	0.11%	0.020%
59	6.867	6.854	6.929	VV	237	5805	0.10%	0.019%
60	6.968	6.929	6.991	VV	218	4519	0.08%	0.015%
61	7.005	6.991	7.044	VV	164	3413	0.06%	0.011%
62	7.047	7.044	7.056	VV	138	655	0.01%	0.002%
63	7.062	7.056	7.068	VV	115	602	0.01%	0.002%
64	7.089	7.068	7.120	VV	187	3724	0.07%	0.012%
65	7.139	7.120	7.178	PV	136	2944	0.05%	0.010%
66	7.204	7.178	7.284	VV	341	14800	0.26%	0.048%
67	7.299	7.284	7.314	VV	273	4126	0.07%	0.013%
68	7.331	7.314	7.346	VV	503	6870	0.12%	0.022%
69	7.356	7.346	7.382	VV	446	7084	0.13%	0.023%
70	7.397	7.382	7.434	VV	366	8043	0.14%	0.026%
71	7.461	7.434	7.492	VV	461	10263	0.18%	0.033%
72	7.503	7.492	7.558	VV	320	10304	0.18%	0.034%
73	7.573	7.558	7.593	VV	252	4414	0.08%	0.014%
74	7.625	7.593	7.672	VV	432	11375	0.20%	0.037%
75	7.695	7.672	7.744	VV	181	5853	0.10%	0.019%
76	7.765	7.744	7.863	VV	215	6709	0.12%	0.022%
77	8.081	8.073	8.227	VV	2444	121816	2.16%	0.397%
78	8.243	8.227	8.310	VV	1072	39097	0.69%	0.127%
79	8.325	8.310	8.381	VV	741	26242	0.46%	0.085%
80	8.436	8.381	8.458	VV	742	30052	0.53%	0.098%
81	8.510	8.458	8.572	VV	1648	57302	1.01%	0.187%
82	8.580	8.572	8.597	VV	424	5418	0.10%	0.018%
83	8.625	8.597	8.730	VV	6536	136069	2.41%	0.443%
84	8.744	8.730	8.794	VV	344	8662	0.15%	0.028%
85	9.042	9.032	9.149	VV	1782	83399	1.48%	0.271%
86	9.161	9.149	9.188	VV	874	18487	0.33%	0.060%
87	9.198	9.188	9.218	VV	811	13643	0.24%	0.044%
88	9.243	9.218	9.308	VV	1383	47621	0.84%	0.155%
89	9.332	9.308	9.360	VV	1404	26379	0.47%	0.086%

					rteres			
90	9.373	9.360	9.438	VV	665	19080	0.34%	0.062%
91	9.446	9.438	9.467	VV	330	5096	0.09%	0.017%
92	9.485	9.467	9.503	VV	482	7459	0.13%	0.024%
93	9.522	9.503	9.558	VV	369	8444	0.15%	0.027%
94	9.580	9.558	9.614	VV	529	12135	0.21%	0.039%
95	9.626	9.614	9.649	VV	402	5300	0.09%	0.017%
96	9.674	9.649	9.694	VV	546	10713	0.19%	0.035%
97	9.722	9.694	9.770	VV	958	25729	0.46%	0.084%
98	9.794	9.770	9.819	VV	371	8404	0.15%	0.027%
99	9.870	9.819	9.931	VV	1541	34709	0.61%	0.113%
100	9.948	9.931	9.961	VV	759	8192	0.15%	0.027%
101	9.988	9.961	10.094	VV	52668	810084	14.34%	2.637%
102	10.110	10.094	10.147	VV	2241	50211	0.89%	0.163%
103	10.160	10.147	10.210	VV	1260	34799	0.62%	0.113%
104	10.220	10.210	10.257	VV	762	15074	0.27%	0.049%
105	10.278	10.257	10.323	VV	473	11438	0.20%	0.037%
106	10.338	10.323	10.364	VV	249	4045	0.07%	0.013%
107	10.388	10.364	10.405	VV	206	3102	0.05%	0.010%
108	10.419	10.405	10.430	PV	141	1317	0.02%	0.004%
109	10.458	10.430	10.537	VV	13198	183264	3.24%	0.597%
110	10.558	10.537	10.620	VV	570	21997	0.39%	0.072%
111	10.640	10.620	10.676	VV	464	9562	0.17%	0.031%
112	10.732	10.676	10.751	VV	641	15203	0.27%	0.049%
113	10.772	10.751	10.793	VV	834	15720	0.28%	0.051%
114	10.849	10.793	10.895	VV	1475	41993	0.74%	0.137%
115	10.921	10.895	10.972	VV	1104	26659	0.47%	0.087%
116	10.983	10.972	11.030	VV	405	9099	0.16%	0.030%
117	11.068	11.030	11.096	VV	379	9061	0.16%	0.029%
118	11.122	11.096	11.172	VV	3064	53896	0.95%	0.175%
119	11.198	11.172	11.398	VV	6132	153025	2.71%	0.498%
120	11.428	11.398	11.438	PV	372	5498	0.10%	0.018%
121	11.484	11.438	11.512	VV	1274	25549	0.45%	0.083%
122	11.554	11.512	11.575	VV	1542	26728	0.47%	0.087%
123	11.601	11.575	11.611	VV	494	8572	0.15%	0.028%
124	11.645	11.611	11.691	VV	1360	28361	0.50%	0.092%
125	11.715	11.691	11.733	VV	859	10262	0.18%	0.033%
126	11.748	11.733	11.784	VV	543	7843	0.14%	0.026%
127	11.794	11.784	11.814	VV	197	1607	0.03%	0.005%
128	11.875	11.814	11.939	PV	521630	5649001	100.00%	18.388%
129	11.954	11.939	11.998	VV	2204	49375	0.87%	0.161%
130	12.034	11.998	12.054	VV	2485	50767	0.90%	0.165%
131	12.068	12.054	12.084	VV	1788	22935	0.41%	0.075%
132	12.100	12.084	12.138	VV	2086	33460	0.59%	0.109%
133	12.160	12.138	12.188	VV	374	4753	0.08%	0.015%
134	12.221	12.188	12.244	PV	1130	19128	0.34%	0.062%
135	12.255	12.244	12.270	VV	162	1869	0.03%	0.006%
136	12.317	12.270	12.371	VV	2267	38262	0.68%	0.125%
137	12.424	12.371	12.448	VV	818	20291	0.36%	0.066%
138	12.475	12.448	12.527	VV	17173	231812	4.10%	0.755%
139	12.545	12.527	12.563	VV	1715	25669	0.45%	0.084%
140	12.576	12.563	12.626	VV	1051	27769	0.49%	0.090%
141	12.670	12.626	12.686	VV	773	19155	0.34%	0.062%

					rteres			
142	12.710	12.686	12.759	VV	1083	26544	0.47%	0.086%
143	12.815	12.759	12.835	PV	3096	68464	1.21%	0.223%
144	12.857	12.835	12.907	VV	2696	58180	1.03%	0.189%
145	12.935	12.907	13.012	VV	24630	361793	6.40%	1.178%
146	13.032	13.012	13.049	VV	405	5693	0.10%	0.019%
147	13.081	13.049	13.108	VV	1666	30754	0.54%	0.100%
148	13.123	13.108	13.158	VV	1013	16982	0.30%	0.055%
149	13.184	13.158	13.208	VV	819	13767	0.24%	0.045%
150	13.232	13.208	13.273	VV	21208	289181	5.12%	0.941%
151	13.309	13.273	13.394	VV	372131	4536644	80.31%	14.767%
152	13.412	13.394	13.451	VV	1383	29683	0.53%	0.097%
153	13.472	13.451	13.490	VV	1616	21545	0.38%	0.070%
154	13.514	13.490	13.541	VV	1440	27521	0.49%	0.090%
155	13.563	13.541	13.584	VV	1209	18043	0.32%	0.059%
156	13.639	13.584	13.674	VV	827	27121	0.48%	0.088%
157	13.703	13.674	13.763	VV	3071	71587	1.27%	0.233%
158	13.826	13.763	13.869	VV	3342	90593	1.60%	0.295%
159	13.890	13.869	13.907	VV	933	15481	0.27%	0.050%
160	13.935	13.907	13.954	VV	1248	22376	0.40%	0.073%
161	13.975	13.954	13.994	VV	3060	44327	0.78%	0.144%
162	14.005	13.994	14.032	VV	1633	23831	0.42%	0.078%
163	14.059	14.032	14.078	VV	2952	47995	0.85%	0.156%
164	14.100	14.078	14.125	VV	3770	65033	1.15%	0.212%
165	14.144	14.125	14.161	VV	2229	33945	0.60%	0.110%
166	14.181	14.161	14.243	VV	4568	72258	1.28%	0.235%
167	14.289	14.243	14.334	VV	766	27270	0.48%	0.089%
168	14.350	14.334	14.364	VV	434	5143	0.09%	0.017%
169	14.415	14.364	14.441	VV	819	21466	0.38%	0.070%
170	14.460	14.441	14.478	VV	948	19020	0.34%	0.062%
171	14.494	14.478	14.508	VV	1635	24263	0.43%	0.079%
172	14.535	14.508	14.544	VV	1355	27937	0.49%	0.091%
173	14.582	14.544	14.599	VV	2302	60755	1.08%	0.198%
174	14.619	14.599	14.648	VV	2898	56699	1.00%	0.185%
175	14.663	14.648	14.708	VV	1794	50786	0.90%	0.165%
176	14.750	14.708	14.779	VV	3108	82111	1.45%	0.267%
177	14.803	14.779	14.848	VV	5320	116996	2.07%	0.381%
178	14.865	14.848	14.882	VV	1680	31163	0.55%	0.101%
179	14.905	14.882	14.944	VV	1999	60590	1.07%	0.197%
180	14.963	14.944	14.981	VV	1495	28385	0.50%	0.092%
181	14.999	14.981	15.056	VV	1515	45581	0.81%	0.148%
182	15.120	15.056	15.138	VV	14262	225330	3.99%	0.733%
183	15.156	15.138	15.192	VV	14149	259767	4.60%	0.846%
184	15.204	15.192	15.243	VV	3371	73103	1.29%	0.238%
185	15.272	15.243	15.294	VV	3105	69291	1.23%	0.226%
186	15.311	15.294	15.377	VV	2016	73691	1.30%	0.240%
187	15.389	15.377	15.400	VV	799	10393	0.18%	0.034%
188	15.424	15.400	15.441	VV	1192	25036	0.44%	0.081%
189	15.464	15.441	15.488	VV	2251	45360	0.80%	0.148%
190	15.505	15.488	15.515	VV	1797	25327	0.45%	0.082%
191	15.543	15.515	15.649	VV	13854	353935	6.27%	1.152%
192	15.678	15.649	15.721	VV	2849	80288	1.42%	0.261%
193	15.749	15.721	15.770	VV	4056	60329	1.07%	0.196%
194	15.792	15.770	15.815	VV	3846	66804	1.18%	0.217%

					rteres			
195	15.828	15.815	15.861	VV	2222	44253	0.78%	0.144%
196	15.897	15.861	15.911	VV	1091	27184	0.48%	0.088%
197	15.942	15.911	15.996	VV	2233	79297	1.40%	0.258%
198	16.015	15.996	16.047	VV	1199	25979	0.46%	0.085%
199	16.067	16.047	16.098	VV	824	17681	0.31%	0.058%
200	16.119	16.098	16.156	VV	823	20294	0.36%	0.066%
201	16.180	16.156	16.226	VV	2303	38634	0.68%	0.126%
202	16.245	16.226	16.278	VV	897	15300	0.27%	0.050%
203	16.293	16.278	16.341	VV	383	6853	0.12%	0.022%
204	16.386	16.341	16.413	PV	826	17935	0.32%	0.058%
205	16.483	16.413	16.508	PV	1081	32793	0.58%	0.107%
206	16.559	16.508	16.614	VV	2719	91606	1.62%	0.298%
207	16.678	16.614	16.784	VV	15148	481574	8.52%	1.568%
208	16.810	16.784	16.909	VV	3804	93673	1.66%	0.305%
209	16.956	16.909	16.979	PV	13036	167574	2.97%	0.545%
210	17.001	16.979	17.039	VV	8939	148087	2.62%	0.482%
211	17.067	17.039	17.104	VV	5741	130645	2.31%	0.425%
212	17.128	17.104	17.150	VV	5187	93598	1.66%	0.305%
213	17.168	17.150	17.191	VV	2628	50302	0.89%	0.164%
214	17.207	17.191	17.228	VV	2071	29792	0.53%	0.097%
215	17.247	17.228	17.264	VV	1196	19210	0.34%	0.063%
216	17.303	17.264	17.345	VV	1674	47702	0.84%	0.155%
217	17.366	17.345	17.378	VV	625	9619	0.17%	0.031%
218	17.434	17.378	17.449	VV	1403	37141	0.66%	0.121%
219	17.462	17.449	17.483	VV	1336	19942	0.35%	0.065%
220	17.508	17.483	17.534	VV	1101	26116	0.46%	0.085%
221	17.578	17.534	17.627	VV	5495	114556	2.03%	0.373%
222	17.665	17.627	17.704	VV	1129	32839	0.58%	0.107%
223	17.726	17.704	17.759	VV	954	23644	0.42%	0.077%
224	17.775	17.759	17.831	VV	621	13405	0.24%	0.044%
225	17.868	17.831	17.888	PV	467	10362	0.18%	0.034%
226	17.908	17.888	17.928	VV	412	6834	0.12%	0.022%
227	17.973	17.928	17.988	VV	1346	30318	0.54%	0.099%
228	18.015	17.988	18.044	VV	5239	81237	1.44%	0.264%
229	18.105	18.044	18.132	VV	3433	64747	1.15%	0.211%
230	18.157	18.132	18.174	VV	1233	21304	0.38%	0.069%
231	18.189	18.174	18.204	VV	715	9402	0.17%	0.031%
232	18.241	18.204	18.271	VV	900	21368	0.38%	0.070%
233	18.290	18.271	18.308	VV	318	4880	0.09%	0.016%
234	18.340	18.308	18.354	PV	2683	43229	0.77%	0.141%
235	18.380	18.354	18.414	VV	5050	117886	2.09%	0.384%
236	18.440	18.414	18.511	VV	7439	188545	3.34%	0.614%
237	18.526	18.511	18.578	VV	1478	30857	0.55%	0.100%
238	18.703	18.578	18.783	PV	2272	75373	1.33%	0.245%
239	18.845	18.783	18.897	VV	4929	109196	1.93%	0.355%
240	18.947	18.897	18.975	VV	3232	65054	1.15%	0.212%
241	19.001	18.975	19.019	VV	1277	23514	0.42%	0.077%
242	19.040	19.019	19.065	VV	1112	17181	0.30%	0.056%
243	19.122	19.065	19.138	PV	980	19927	0.35%	0.065%
244	19.163	19.138	19.179	VV	1046	20950	0.37%	0.068%
245	19.244	19.179	19.298	VV	6281	203293	3.60%	0.662%
246	19.329	19.298	19.353	VV	2316	53926	0.95%	0.176%

					rteres			
247	19.376	19.353	19.424	VV	2092	57267	1.01%	0.186%
248	19.458	19.424	19.521	VV	1062	33730	0.60%	0.110%
249	19.544	19.521	19.558	PV	487	5366	0.09%	0.017%
250	19.629	19.558	19.661	PV	3458	67640	1.20%	0.220%
251	19.696	19.661	19.718	VV	3595	68841	1.22%	0.224%
252	19.741	19.718	19.771	VV	2893	66498	1.18%	0.216%
253	19.807	19.771	19.829	VV	2625	71231	1.26%	0.232%
254	19.922	19.829	19.948	VV	3082	165082	2.92%	0.537%
255	19.994	19.948	20.025	VV	6291	217090	3.84%	0.707%
256	20.038	20.025	20.054	VV	3735	63244	1.12%	0.206%
257	20.215	20.054	20.223	VV	5787	445568	7.89%	1.450%
258	20.251	20.223	20.261	VV	6540	138705	2.46%	0.451%
259	20.370	20.261	20.397	VV	8819	560779	9.93%	1.825%
260	20.529	20.397	20.561	VV	8726	738198	13.07%	2.403%
261	20.723	20.561	20.748	VV	11985	1065536	18.86%	3.468%
262	20.886	20.748	20.912	VV	11800	1138223	20.15%	3.705%
263	21.020	20.912	21.064	VV	12395	1098287	19.44%	3.575%
264	21.096	21.064	21.147	VV	12646	579071	10.25%	1.885%
265	21.198	21.147	21.258	VV	10786	694863	12.30%	2.262%
266	21.350	21.258	21.378	VV	9527	688554	12.19%	2.241%
267	21.410	21.378	21.464	VV	9088	452446	8.01%	1.473%
268	21.512	21.464	21.541	VV	8885	389691	6.90%	1.268%
269	21.592	21.541	21.697	VV	8057	676686	11.98%	2.203%
270	21.731	21.697	21.784	VV	5806	289588	5.13%	0.943%
271	21.807	21.784	21.861	VV	4782	203047	3.59%	0.661%
272	21.872	21.861	21.895	VV	3691	71665	1.27%	0.233%
273	21.904	21.895	21.921	VV	3251	50410	0.89%	0.164%
274	21.986	21.921	22.022	VV	3443	188716	3.34%	0.614%
275	22.050	22.022	22.080	VV	2526	85554	1.51%	0.278%
276	22.116	22.080	22.201	VV	2110	114372	2.02%	0.372%
277	22.219	22.201	22.248	VV	633	15387	0.27%	0.050%
278	22.254	22.248	22.278	VV	317	3678	0.07%	0.012%
Sum of corrected areas:					30721190			

Aliphatic EPH 091024.M Thu Sep 19 02:04:04 2024