

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091424AL\
Data File : FE050100.D
Signal(s) : FID1B.ch
Acq On : 13 Sep 2024 22:06
Sample : P3985-04
Misc :
ALS Vial : 21 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	3.258	3.234	3.309	PV	295	4940	0.08%	0.006%
2	3.317	3.309	3.426	PV	136	3458	0.06%	0.004%
3	3.449	3.426	3.498	VV	161	3728	0.06%	0.005%
4	3.507	3.498	3.561	VV	68	1680	0.03%	0.002%
5	3.575	3.561	3.592	VV	106	1171	0.02%	0.001%
6	3.627	3.592	3.648	PV	121	1737	0.03%	0.002%
7	3.662	3.648	3.677	VV	132	1146	0.02%	0.001%
8	3.694	3.677	3.720	VV	272	3996	0.07%	0.005%
9	3.742	3.720	3.838	VV	1810	24124	0.39%	0.031%
10	3.860	3.838	3.923	PV	1096	17207	0.28%	0.022%
11	3.945	3.923	4.035	VV	320	7521	0.12%	0.010%
12	4.054	4.035	4.074	PV	131	1415	0.02%	0.002%
13	4.098	4.074	4.112	VV	202	2626	0.04%	0.003%
14	4.139	4.112	4.203	VV	499	17518	0.29%	0.022%
15	4.267	4.203	4.315	VV	424	21854	0.36%	0.028%
16	4.329	4.315	4.478	VV	280	17556	0.29%	0.022%
17	4.514	4.478	4.532	VV	662	10246	0.17%	0.013%
18	4.553	4.532	4.601	VV	419	11823	0.19%	0.015%
19	4.627	4.601	4.657	VV	542	12355	0.20%	0.016%
20	4.684	4.657	4.779	VV	799	27579	0.45%	0.035%
21	4.793	4.779	4.864	VV	172	6843	0.11%	0.009%
22	4.879	4.864	4.911	VV	163	3411	0.06%	0.004%
23	4.915	4.911	4.923	VV	181	980	0.02%	0.001%
24	4.934	4.923	4.971	VV	147	4613	0.08%	0.006%
25	4.979	4.971	5.049	VV	237	6808	0.11%	0.009%
26	5.097	5.049	5.148	PV	182	5311	0.09%	0.007%
27	5.169	5.148	5.198	VV	218	3114	0.05%	0.004%
28	5.212	5.198	5.251	VV	411	4805	0.08%	0.006%
29	5.271	5.251	5.349	VV	256	6544	0.11%	0.008%
30	5.370	5.349	5.415	VV	151	2352	0.04%	0.003%
31	5.421	5.415	5.439	VV	134	1315	0.02%	0.002%
32	5.467	5.439	5.538	PV	413	9633	0.16%	0.012%
33	5.551	5.538	5.580	VV	84	1781	0.03%	0.002%
34	5.613	5.580	5.628	VV	114	1685	0.03%	0.002%
35	5.652	5.628	5.672	PV	313	3529	0.06%	0.004%
36	5.709	5.672	5.767	VV	816	27912	0.46%	0.036%

					rteres			
37	5.788	5.767	5.820	VV	456	10520	0.17%	0.013%
38	5.832	5.820	5.889	VV	275	7881	0.13%	0.010%
39	5.899	5.889	5.905	VV	116	970	0.02%	0.001%
40	5.914	5.905	5.926	VV	165	1494	0.02%	0.002%
41	5.973	5.926	5.992	VV	164	4154	0.07%	0.005%
42	6.035	5.992	6.055	VV	122	1975	0.03%	0.003%
43	6.062	6.055	6.114	PV	82	1326	0.02%	0.002%
44	6.130	6.114	6.163	VV	87	1388	0.02%	0.002%
45	6.232	6.163	6.308	VV	1116	38386	0.63%	0.049%
46	6.316	6.308	6.367	VV	344	8415	0.14%	0.011%
47	6.393	6.367	6.425	VV	241	6574	0.11%	0.008%
48	6.428	6.425	6.458	VV	195	2379	0.04%	0.003%
49	6.482	6.458	6.495	VV	129	2216	0.04%	0.003%
50	6.537	6.495	6.605	VV	293	8911	0.15%	0.011%
51	6.626	6.605	6.639	VV	189	2893	0.05%	0.004%
52	6.648	6.639	6.655	VV	219	1453	0.02%	0.002%
53	6.681	6.655	6.708	VV	496	7653	0.13%	0.010%
54	6.722	6.708	6.738	VV	138	1856	0.03%	0.002%
55	6.779	6.738	6.795	VV	631	11278	0.18%	0.014%
56	6.817	6.795	6.999	VV	7753	162852	2.66%	0.208%
57	7.008	6.999	7.026	VV	266	3560	0.06%	0.005%
58	7.046	7.026	7.065	VV	276	4554	0.07%	0.006%
59	7.086	7.065	7.126	VV	189	5514	0.09%	0.007%
60	7.136	7.126	7.172	VV	175	3569	0.06%	0.005%
61	7.195	7.172	7.286	VV	456	19213	0.31%	0.024%
62	7.359	7.286	7.384	VV	917	21118	0.35%	0.027%
63	7.400	7.384	7.444	VV	423	8908	0.15%	0.011%
64	7.460	7.444	7.475	VV	276	3618	0.06%	0.005%
65	7.504	7.475	7.519	VV	230	5005	0.08%	0.006%
66	7.538	7.519	7.558	VV	206	4072	0.07%	0.005%
67	7.566	7.558	7.578	VV	191	2236	0.04%	0.003%
68	7.626	7.578	7.675	VV	523	12789	0.21%	0.016%
69	7.711	7.675	7.745	VV	207	5446	0.09%	0.007%
70	7.761	7.745	7.772	VV	137	1876	0.03%	0.002%
71	7.798	7.772	7.870	VV	212	5004	0.08%	0.006%
72	8.137	8.120	8.225	VV	1575	78579	1.28%	0.100%
73	8.244	8.225	8.275	VV	1060	26938	0.44%	0.034%
74	8.283	8.275	8.310	VV	909	15505	0.25%	0.020%
75	8.326	8.310	8.375	VV	878	25457	0.42%	0.032%
76	8.391	8.375	8.431	VV	886	25230	0.41%	0.032%
77	8.440	8.431	8.455	VV	693	8771	0.14%	0.011%
78	8.474	8.455	8.490	VV	978	16618	0.27%	0.021%
79	8.510	8.490	8.541	VV	1494	32174	0.53%	0.041%
80	8.552	8.541	8.576	VV	1129	15870	0.26%	0.020%
81	8.628	8.576	8.643	VV	746	22578	0.37%	0.029%
82	8.660	8.643	8.771	VV	736	31652	0.52%	0.040%
83	8.985	8.972	9.033	VV	3201	90733	1.48%	0.116%
84	9.045	9.033	9.088	VV	1931	51251	0.84%	0.065%
85	9.093	9.088	9.106	VV	1306	13374	0.22%	0.017%
86	9.125	9.106	9.182	VV	1959	61880	1.01%	0.079%
87	9.197	9.182	9.211	VV	977	15971	0.26%	0.020%
88	9.244	9.211	9.305	VV	1794	59235	0.97%	0.076%
89	9.333	9.305	9.348	VV	1450	27790	0.45%	0.035%

					rteres			
90	9.390	9.348	9.465	VV	6831	158979	2.60%	0.203%
91	9.492	9.465	9.505	VV	468	9577	0.16%	0.012%
92	9.530	9.505	9.562	VV	567	13105	0.21%	0.017%
93	9.582	9.562	9.652	VV	446	18089	0.30%	0.023%
94	9.719	9.652	9.761	VV	842	32674	0.53%	0.042%
95	9.791	9.761	9.821	VV	523	13658	0.22%	0.017%
96	9.841	9.821	9.885	VV	373	10810	0.18%	0.014%
97	9.893	9.885	9.927	VV	361	5897	0.10%	0.008%
98	9.948	9.927	9.968	VV	506	6714	0.11%	0.009%
99	9.984	9.968	10.008	VV	302	3910	0.06%	0.005%
100	10.033	10.008	10.091	VV	724	18802	0.31%	0.024%
101	10.112	10.091	10.136	VV	1529	21316	0.35%	0.027%
102	10.151	10.136	10.192	VV	388	7446	0.12%	0.009%
103	10.221	10.192	10.238	VV	209	3150	0.05%	0.004%
104	10.254	10.238	10.270	VV	337	4928	0.08%	0.006%
105	10.285	10.270	10.326	VV	481	6848	0.11%	0.009%
106	10.354	10.326	10.368	PV	174	3298	0.05%	0.004%
107	10.387	10.368	10.417	VV	215	3610	0.06%	0.005%
108	10.452	10.417	10.472	PV	225	4351	0.07%	0.006%
109	10.501	10.472	10.527	VV	774	13267	0.22%	0.017%
110	10.559	10.527	10.588	VV	762	17153	0.28%	0.022%
111	10.593	10.588	10.623	VV	462	6967	0.11%	0.009%
112	10.643	10.623	10.681	VV	293	5057	0.08%	0.006%
113	10.702	10.681	10.715	VV	439	3148	0.05%	0.004%
114	10.735	10.715	10.755	VV	471	7349	0.12%	0.009%
115	10.776	10.755	10.794	VV	408	8718	0.14%	0.011%
116	10.814	10.794	10.830	VV	555	8767	0.14%	0.011%
117	10.851	10.830	10.891	VV	1778	25969	0.42%	0.033%
118	10.923	10.891	10.941	VV	963	15394	0.25%	0.020%
119	10.951	10.941	11.017	VV	526	12140	0.20%	0.015%
120	11.073	11.017	11.096	PV	606	13144	0.21%	0.017%
121	11.122	11.096	11.184	VV	1354	34433	0.56%	0.044%
122	11.201	11.184	11.216	VV	749	11513	0.19%	0.015%
123	11.227	11.216	11.285	VV	649	17814	0.29%	0.023%
124	11.300	11.285	11.331	VV	459	7577	0.12%	0.010%
125	11.339	11.331	11.343	VV	192	1243	0.02%	0.002%
126	11.358	11.343	11.398	VV	260	4934	0.08%	0.006%
127	11.433	11.398	11.450	PV	149	2876	0.05%	0.004%
128	11.486	11.450	11.512	VV	1253	18710	0.31%	0.024%
129	11.554	11.512	11.578	VV	1809	29234	0.48%	0.037%
130	11.590	11.578	11.614	VV	280	3561	0.06%	0.005%
131	11.645	11.614	11.678	VV	715	11048	0.18%	0.014%
132	11.717	11.678	11.734	PV	602	9045	0.15%	0.012%
133	11.748	11.734	11.775	VV	435	4787	0.08%	0.006%
134	11.796	11.775	11.814	PV	538	7593	0.12%	0.010%
135	11.826	11.814	11.841	VV	372	5094	0.08%	0.006%
136	11.875	11.841	11.991	VV	549761	6119405	100.00%	7.800%
137	12.008	11.991	12.018	VV	705	10572	0.17%	0.013%
138	12.037	12.018	12.057	VV	980	17169	0.28%	0.022%
139	12.072	12.057	12.090	VV	553	8519	0.14%	0.011%
140	12.102	12.090	12.137	VV	433	7351	0.12%	0.009%
141	12.159	12.137	12.176	VV	428	4968	0.08%	0.006%

					rteres			
142	12.220	12.176	12.248	VV	1418	25967	0.42%	0.033%
143	12.278	12.248	12.299	VV	1017	14106	0.23%	0.018%
144	12.319	12.299	12.346	VV	653	10271	0.17%	0.013%
145	12.364	12.346	12.377	VV	341	3581	0.06%	0.005%
146	12.419	12.377	12.451	VV	336	9886	0.16%	0.013%
147	12.476	12.451	12.625	VV	25594	342889	5.60%	0.437%
148	12.630	12.625	12.658	VV	394	6233	0.10%	0.008%
149	12.678	12.658	12.705	VV	520	11365	0.19%	0.014%
150	12.737	12.705	12.751	VV	319	6866	0.11%	0.009%
151	12.806	12.751	12.838	VV	714	19537	0.32%	0.025%
152	12.861	12.838	12.898	VV	1901	29837	0.49%	0.038%
153	12.905	12.898	12.913	VV	312	2590	0.04%	0.003%
154	12.938	12.913	13.001	VV	3356	60663	0.99%	0.077%
155	13.006	13.001	13.075	VV	237	2881	0.05%	0.004%
156	13.091	13.075	13.105	PV	129	2026	0.03%	0.003%
157	13.122	13.105	13.171	VV	437	8786	0.14%	0.011%
158	13.189	13.171	13.208	VV	224	2136	0.03%	0.003%
159	13.235	13.208	13.273	PV	3083	62901	1.03%	0.080%
160	13.310	13.273	13.398	VV	409884	4937327	80.68%	6.293%
161	13.409	13.398	13.449	VV	743	17194	0.28%	0.022%
162	13.473	13.449	13.511	VV	1688	31062	0.51%	0.040%
163	13.531	13.511	13.646	VV	731	35793	0.58%	0.046%
164	13.707	13.646	13.778	VV	2521	51753	0.85%	0.066%
165	13.831	13.778	13.861	VV	665	17458	0.29%	0.022%
166	13.907	13.861	13.928	VV	941	19484	0.32%	0.025%
167	13.937	13.928	13.961	VV	557	8420	0.14%	0.011%
168	14.012	13.961	14.038	VV	4500	69847	1.14%	0.089%
169	14.058	14.038	14.128	VV	2176	45884	0.75%	0.058%
170	14.147	14.128	14.198	VV	496	10874	0.18%	0.014%
171	14.208	14.198	14.244	VV	177	2653	0.04%	0.003%
172	14.278	14.244	14.306	PV	296	6572	0.11%	0.008%
173	14.340	14.306	14.371	VV	358	9097	0.15%	0.012%
174	14.457	14.371	14.479	VV	1611	39980	0.65%	0.051%
175	14.494	14.479	14.521	VV	1411	23092	0.38%	0.029%
176	14.561	14.521	14.597	VV	976	26073	0.43%	0.033%
177	14.621	14.597	14.638	VV	1835	26982	0.44%	0.034%
178	14.652	14.638	14.665	VV	1177	17598	0.29%	0.022%
179	14.684	14.665	14.707	VV	1974	30917	0.51%	0.039%
180	14.723	14.707	14.738	VV	684	9841	0.16%	0.013%
181	14.751	14.738	14.782	VV	529	10657	0.17%	0.014%
182	14.806	14.782	14.823	VV	582	10949	0.18%	0.014%
183	14.850	14.823	14.893	VV	1640	34018	0.56%	0.043%
184	14.915	14.893	14.950	VV	486	10072	0.16%	0.013%
185	15.013	14.950	15.055	VV	764	24816	0.41%	0.032%
186	15.121	15.055	15.140	VV	4549	79128	1.29%	0.101%
187	15.160	15.140	15.191	VV	4519	82690	1.35%	0.105%
188	15.206	15.191	15.254	VV	2184	39515	0.65%	0.050%
189	15.276	15.254	15.308	VV	569	11693	0.19%	0.015%
190	15.354	15.308	15.380	VV	360	11436	0.19%	0.015%
191	15.413	15.380	15.431	VV	175	3354	0.05%	0.004%
192	15.460	15.431	15.478	PV	300	3737	0.06%	0.005%
193	15.495	15.478	15.504	VV	222	2370	0.04%	0.003%
194	15.541	15.504	15.624	VV	29155	540293	8.83%	0.689%

					rteres			
195	15.635	15.624	15.651	VV	1040	14072	0.23%	0.018%
196	15.679	15.651	15.715	VV	2940	51488	0.84%	0.066%
197	15.749	15.715	15.785	VV	13904	187641	3.07%	0.239%
198	15.791	15.785	15.841	VV	555	13283	0.22%	0.017%
199	15.896	15.841	15.911	VV	272	8601	0.14%	0.011%
200	15.938	15.911	15.975	VV	896	17633	0.29%	0.022%
201	16.001	15.975	16.021	VV	427	8493	0.14%	0.011%
202	16.063	16.021	16.114	VV	1200	33451	0.55%	0.043%
203	16.144	16.114	16.157	VV	1095	18874	0.31%	0.024%
204	16.179	16.157	16.215	VV	2871	43129	0.70%	0.055%
205	16.244	16.215	16.288	VV	1552	26104	0.43%	0.033%
206	16.317	16.288	16.335	VV	259	4789	0.08%	0.006%
207	16.384	16.335	16.439	PV	818	25728	0.42%	0.033%
208	16.473	16.439	16.500	VV	1249	26003	0.42%	0.033%
209	16.555	16.500	16.608	VV	10164	237399	3.88%	0.303%
210	16.627	16.608	16.641	VV	2521	46413	0.76%	0.059%
211	16.663	16.641	16.701	VV	5583	146401	2.39%	0.187%
212	16.733	16.701	16.775	VV	6571	151473	2.48%	0.193%
213	16.820	16.775	16.841	VV	1769	55811	0.91%	0.071%
214	16.857	16.841	16.904	VV	1456	43804	0.72%	0.056%
215	16.959	16.904	16.978	VV	1442	51980	0.85%	0.066%
216	17.004	16.978	17.021	VV	2606	51701	0.84%	0.066%
217	17.066	17.021	17.084	VV	4198	114657	1.87%	0.146%
218	17.093	17.084	17.104	VV	3365	37620	0.61%	0.048%
219	17.126	17.104	17.150	VV	7115	124927	2.04%	0.159%
220	17.171	17.150	17.186	VV	3754	68130	1.11%	0.087%
221	17.205	17.186	17.235	VV	5249	97935	1.60%	0.125%
222	17.245	17.235	17.273	VV	1680	37294	0.61%	0.048%
223	17.296	17.273	17.314	VV	1770	40440	0.66%	0.052%
224	17.370	17.314	17.401	VV	2380	96355	1.57%	0.123%
225	17.499	17.401	17.535	VV	7611	280260	4.58%	0.357%
226	17.544	17.535	17.552	VV	3717	36318	0.59%	0.046%
227	17.576	17.552	17.626	VV	10915	229342	3.75%	0.292%
228	17.654	17.626	17.668	VV	4402	88376	1.44%	0.113%
229	17.686	17.668	17.711	VV	4347	92850	1.52%	0.118%
230	17.785	17.711	17.816	VV	3419	184325	3.01%	0.235%
231	17.847	17.816	17.878	VV	3676	116797	1.91%	0.149%
232	18.014	17.878	18.043	VV	11089	523225	8.55%	0.667%
233	18.103	18.043	18.128	VV	10953	344004	5.62%	0.438%
234	18.158	18.128	18.173	VV	7930	191917	3.14%	0.245%
235	18.199	18.173	18.224	VV	8208	229138	3.74%	0.292%
236	18.244	18.224	18.273	VV	7259	186743	3.05%	0.238%
237	18.337	18.273	18.352	VV	13465	394303	6.44%	0.503%
238	18.375	18.352	18.409	VV	21943	539603	8.82%	0.688%
239	18.437	18.409	18.511	VV	31944	1135659	18.56%	1.447%
240	18.525	18.511	18.597	VV	13494	552288	9.03%	0.704%
241	18.688	18.597	18.773	VV	27840	1393783	22.78%	1.776%
242	18.842	18.773	18.883	VV	17988	866714	14.16%	1.105%
243	18.911	18.883	18.933	VV	31593	625401	10.22%	0.797%
244	18.947	18.933	18.981	VV	17620	421237	6.88%	0.537%
245	19.001	18.981	19.014	VV	13357	257576	4.21%	0.328%
246	19.036	19.014	19.068	VV	14914	415873	6.80%	0.530%

rteres								
247	19.118	19.068	19.136	VV	13326	502077	8.20%	0.640%
248	19.203	19.136	19.226	VV	28114	1007420	16.46%	1.284%
249	19.245	19.226	19.296	VV	24043	807087	13.19%	1.029%
250	19.327	19.296	19.342	VV	16170	431337	7.05%	0.550%
251	19.373	19.342	19.411	VV	19815	703191	11.49%	0.896%
252	19.443	19.411	19.461	VV	16143	459761	7.51%	0.586%
253	19.482	19.461	19.518	VV	16173	535330	8.75%	0.682%
254	19.537	19.518	19.566	VV	16208	453216	7.41%	0.578%
255	19.628	19.566	19.648	VV	19334	822750	13.44%	1.049%
256	19.657	19.648	19.670	VV	17558	236511	3.86%	0.301%
257	19.694	19.670	19.715	VV	20870	503876	8.23%	0.642%
258	19.738	19.715	19.767	VV	21970	611459	9.99%	0.779%
259	19.809	19.767	19.848	VV	19565	906156	14.81%	1.155%
260	19.915	19.848	19.948	VV	21565	1196425	19.55%	1.525%
261	19.979	19.948	20.020	VV	27398	1059938	17.32%	1.351%
262	20.035	20.020	20.091	VV	23325	951099	15.54%	1.212%
263	20.152	20.091	20.170	VV	23174	1056196	17.26%	1.346%
264	20.252	20.170	20.264	VV	28465	1425137	23.29%	1.816%
265	20.303	20.264	20.346	VV	29824	1423851	23.27%	1.815%
266	20.365	20.346	20.395	VV	29852	837249	13.68%	1.067%
267	20.434	20.395	20.453	VV	27940	974744	15.93%	1.242%
268	20.485	20.453	20.500	VV	28571	789338	12.90%	1.006%
269	20.527	20.500	20.555	VV	34415	1001851	16.37%	1.277%
270	20.724	20.555	20.741	VV	33338	3418971	55.87%	4.358%
271	20.765	20.741	20.804	VV	33316	1235445	20.19%	1.575%
272	20.902	20.804	20.915	VV	33808	2216641	36.22%	2.825%
273	21.009	20.915	21.038	VV	34090	2510944	41.03%	3.200%
274	21.094	21.038	21.154	VV	36184	2402566	39.26%	3.062%
275	21.168	21.154	21.237	VV	34145	1681702	27.48%	2.143%
276	21.269	21.237	21.277	VV	33724	809091	13.22%	1.031%
277	21.299	21.277	21.318	VV	33720	816229	13.34%	1.040%
278	21.327	21.318	21.365	VV	33450	929123	15.18%	1.184%
279	21.388	21.365	21.438	VV	33017	1432906	23.42%	1.826%
280	21.452	21.438	21.474	VV	32501	700201	11.44%	0.892%
281	21.513	21.474	21.543	VV	32739	1364425	22.30%	1.739%
282	21.558	21.543	21.570	VV	32314	516792	8.45%	0.659%
283	21.607	21.570	21.636	VV	32159	1261148	20.61%	1.607%
284	21.643	21.636	21.718	VV	31632	1535862	25.10%	1.958%
285	21.745	21.718	21.808	VV	31308	1680548	27.46%	2.142%
286	21.845	21.808	21.881	VV	31433	1359709	22.22%	1.733%
287	21.890	21.881	21.919	VV	31389	720236	11.77%	0.918%
288	21.926	21.919	21.935	VV	31175	288036	4.71%	0.367%
289	21.980	21.935	22.027	VV	33020	1763479	28.82%	2.248%
290	22.071	22.027	22.101	VV	30932	1370672	22.40%	1.747%
291	22.141	22.101	22.152	VV	31218	947619	15.49%	1.208%
292	22.161	22.152	22.301	VBA	31147	2769556	45.26%	3.530%
Sum of corrected areas:						78457067		

Aliphatic EPH 091024.M Sat Sep 14 03:26:00 2024