

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092724AL\
Data File : FE050412.D
Signal(s) : FID1B.ch
Acq On : 27 Sep 2024 15:18
Sample : P4212-01
Misc :
ALS Vial : 14 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	3.155	3.104	3.198	BV	36	594	0.02%	0.003%
2	3.206	3.198	3.309	PV	44	3794	0.10%	0.020%
3	3.313	3.309	3.364	PV	77	1108	0.03%	0.006%
4	3.368	3.364	3.430	VV	113	2334	0.06%	0.012%
5	3.442	3.430	3.482	VV	151	2562	0.07%	0.013%
6	3.494	3.482	3.558	PV	126	2830	0.07%	0.015%
7	3.570	3.558	3.678	VV	214	4109	0.11%	0.022%
8	3.687	3.678	3.717	VV	124	1850	0.05%	0.010%
9	3.739	3.717	3.834	PV	1048	17174	0.44%	0.090%
10	3.860	3.834	3.923	VV	576	11174	0.29%	0.059%
11	3.937	3.923	4.009	VV	260	4449	0.11%	0.023%
12	4.014	4.009	4.038	VV	80	615	0.02%	0.003%
13	4.049	4.038	4.066	VV	110	981	0.03%	0.005%
14	4.074	4.066	4.083	VV	58	454	0.01%	0.002%
15	4.100	4.083	4.138	PV	89	1259	0.03%	0.007%
16	4.150	4.138	4.164	VV	89	936	0.02%	0.005%
17	4.168	4.164	4.226	VV	99	2714	0.07%	0.014%
18	4.235	4.226	4.311	VV	94	4223	0.11%	0.022%
19	4.324	4.311	4.458	VV	201	7733	0.20%	0.041%
20	4.503	4.458	4.534	VV	241	5179	0.13%	0.027%
21	4.555	4.534	4.608	VV	235	4893	0.13%	0.026%
22	4.630	4.608	4.661	PV	216	3061	0.08%	0.016%
23	4.680	4.661	4.753	VV	133	3053	0.08%	0.016%
24	4.764	4.753	4.781	PV	116	520	0.01%	0.003%
25	4.789	4.781	4.798	PV	105	499	0.01%	0.003%
26	4.812	4.798	4.851	VV	137	2055	0.05%	0.011%
27	4.860	4.851	4.883	VV	97	1381	0.04%	0.007%
28	4.897	4.883	4.909	VV	129	1647	0.04%	0.009%
29	4.929	4.909	5.188	VV	184	12331	0.32%	0.065%
30	5.206	5.188	5.274	VV	147	2718	0.07%	0.014%
31	5.283	5.274	5.308	VV	103	667	0.02%	0.004%
32	5.313	5.308	5.328	VV	54	493	0.01%	0.003%
33	5.335	5.328	5.374	PV	88	783	0.02%	0.004%
34	5.380	5.374	5.391	VV	61	371	0.01%	0.002%
35	5.404	5.391	5.448	VV	99	1558	0.04%	0.008%
36	5.475	5.448	5.538	VV	108	3697	0.09%	0.019%

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37	5.544	5.538	5.568	VV	60	710	0.02%	0.004%
38	5.578	5.568	5.625	VV	59	1225	0.03%	0.006%
39	5.642	5.625	5.668	PV	75	1078	0.03%	0.006%
40	5.680	5.668	5.702	VV	121	1415	0.04%	0.007%
41	5.728	5.702	5.809	PV	700	16093	0.41%	0.085%
42	5.817	5.809	5.825	VV	188	1544	0.04%	0.008%
43	5.834	5.825	5.854	VV	180	2535	0.06%	0.013%
44	5.859	5.854	5.881	VV	180	1706	0.04%	0.009%
45	5.895	5.881	5.961	VV	159	5835	0.15%	0.031%
46	5.972	5.961	6.062	VV	144	5147	0.13%	0.027%
47	6.068	6.062	6.084	VV	83	795	0.02%	0.004%
48	6.114	6.084	6.173	VV	140	4394	0.11%	0.023%
49	6.187	6.173	6.201	PV	167	1488	0.04%	0.008%
50	6.235	6.201	6.291	VV	387	11713	0.30%	0.062%
51	6.304	6.291	6.317	VV	175	2289	0.06%	0.012%
52	6.325	6.317	6.332	VV	211	1581	0.04%	0.008%
53	6.340	6.332	6.358	VV	184	2180	0.06%	0.011%
54	6.381	6.358	6.426	VV	252	6456	0.17%	0.034%
55	6.439	6.426	6.470	VV	207	3795	0.10%	0.020%
56	6.478	6.470	6.525	VV	156	3239	0.08%	0.017%
57	6.565	6.525	6.589	VV	128	3566	0.09%	0.019%
58	6.597	6.589	6.615	VV	126	1258	0.03%	0.007%
59	6.631	6.615	6.654	VV	193	2808	0.07%	0.015%
60	6.670	6.654	6.688	VV	148	2201	0.06%	0.012%
61	6.697	6.688	6.718	VV	142	1349	0.03%	0.007%
62	6.784	6.718	6.810	VV	129	4005	0.10%	0.021%
63	6.845	6.810	6.858	VV	245	4622	0.12%	0.024%
64	6.862	6.858	6.904	VV	237	4811	0.12%	0.025%
65	6.911	6.904	7.049	VV	159	8343	0.21%	0.044%
66	7.058	7.049	7.082	VV	95	1333	0.03%	0.007%
67	7.111	7.082	7.122	PV	95	1260	0.03%	0.007%
68	7.210	7.122	7.334	PV	165	11901	0.30%	0.063%
69	7.393	7.334	7.446	VV	204	8999	0.23%	0.047%
70	7.512	7.446	7.525	VV	211	7120	0.18%	0.037%
71	7.534	7.525	7.593	VV	234	7243	0.19%	0.038%
72	7.619	7.593	7.635	VV	229	4591	0.12%	0.024%
73	7.646	7.635	7.720	VV	162	4842	0.12%	0.025%
74	7.735	7.720	7.754	VV	119	1560	0.04%	0.008%
75	7.767	7.754	7.781	PV	119	1107	0.03%	0.006%
76	7.807	7.781	7.847	VV	67	1839	0.05%	0.010%
77	7.876	7.847	7.882	VV	69	907	0.02%	0.005%
78	8.316	8.305	8.361	VV	614	16910	0.43%	0.089%
79	8.404	8.361	8.448	VV	561	25749	0.66%	0.135%
80	8.472	8.448	8.483	VV	659	11753	0.30%	0.062%
81	8.501	8.483	8.588	VV	943	33686	0.86%	0.177%
82	8.649	8.588	8.681	VV	422	16727	0.43%	0.088%
83	8.688	8.681	8.738	VV	234	6178	0.16%	0.032%
84	8.743	8.738	8.768	VV	161	2482	0.06%	0.013%
85	8.775	8.768	8.788	VV	135	1682	0.04%	0.009%
86	9.092	9.084	9.206	VV	1318	64488	1.65%	0.339%
87	9.238	9.206	9.292	VV	1431	47456	1.21%	0.249%
88	9.325	9.292	9.394	VV	1064	39745	1.02%	0.209%
89	9.410	9.394	9.459	VV	466	15339	0.39%	0.081%

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90	9.481	9.459	9.493	VV	411	7485	0.19%	0.039%
91	9.506	9.493	9.590	VV	452	16403	0.42%	0.086%
92	9.619	9.590	9.642	VV	256	6800	0.17%	0.036%
93	9.709	9.642	9.760	VV	514	21508	0.55%	0.113%
94	9.789	9.760	9.818	VV	374	10046	0.26%	0.053%
95	9.827	9.818	9.839	VV	328	3324	0.09%	0.017%
96	9.867	9.839	9.908	VV	505	12935	0.33%	0.068%
97	9.941	9.908	9.960	VV	403	7583	0.19%	0.040%
98	9.986	9.960	10.088	VV	24907	462548	11.84%	2.431%
99	10.103	10.088	10.137	VV	1896	39467	1.01%	0.207%
100	10.152	10.137	10.191	VV	947	25571	0.65%	0.134%
101	10.212	10.191	10.258	VV	767	22146	0.57%	0.116%
102	10.270	10.258	10.310	VV	454	12141	0.31%	0.064%
103	10.332	10.310	10.360	VV	406	10076	0.26%	0.053%
104	10.380	10.360	10.394	VV	336	5674	0.15%	0.030%
105	10.402	10.394	10.419	VV	279	3687	0.09%	0.019%
106	10.453	10.419	10.538	VV	2970	66470	1.70%	0.349%
107	10.556	10.538	10.574	VV	447	8274	0.21%	0.043%
108	10.584	10.574	10.618	VV	433	9216	0.24%	0.048%
109	10.638	10.618	10.658	VV	304	5974	0.15%	0.031%
110	10.664	10.658	10.674	VV	251	2282	0.06%	0.012%
111	10.766	10.674	10.792	VV	578	24176	0.62%	0.127%
112	10.842	10.792	10.882	VV	1135	27650	0.71%	0.145%
113	10.913	10.882	10.934	VV	950	16931	0.43%	0.089%
114	10.943	10.934	10.998	VV	462	10675	0.27%	0.056%
115	11.007	10.998	11.021	VV	121	1399	0.04%	0.007%
116	11.065	11.021	11.092	VV	382	9380	0.24%	0.049%
117	11.160	11.092	11.178	VV	341	13259	0.34%	0.070%
118	11.221	11.178	11.271	VV	496	20749	0.53%	0.109%
119	11.293	11.271	11.312	VV	328	6601	0.17%	0.035%
120	11.322	11.312	11.339	VV	208	2908	0.07%	0.015%
121	11.353	11.339	11.394	VV	204	4232	0.11%	0.022%
122	11.417	11.394	11.444	PV	149	3429	0.09%	0.018%
123	11.477	11.444	11.508	VV	1170	17688	0.45%	0.093%
124	11.546	11.508	11.579	VV	1286	23755	0.61%	0.125%
125	11.588	11.579	11.614	VV	197	3501	0.09%	0.018%
126	11.639	11.614	11.681	VV	688	12372	0.32%	0.065%
127	11.708	11.681	11.725	VV	350	4583	0.12%	0.024%
128	11.741	11.725	11.760	VV	261	3440	0.09%	0.018%
129	11.787	11.760	11.817	VV	135	2737	0.07%	0.014%
130	11.865	11.817	11.979	VV	362375	3907461	100.00%	20.536%
131	12.001	11.979	12.018	VV	491	9340	0.24%	0.049%
132	12.034	12.018	12.061	VV	443	8040	0.21%	0.042%
133	12.067	12.061	12.134	VV	214	6756	0.17%	0.036%
134	12.149	12.134	12.178	VV	351	6559	0.17%	0.034%
135	12.213	12.178	12.247	VV	805	16467	0.42%	0.087%
136	12.259	12.247	12.286	VV	149	2892	0.07%	0.015%
137	12.309	12.286	12.335	VV	310	5479	0.14%	0.029%
138	12.351	12.335	12.377	VV	183	3792	0.10%	0.020%
139	12.417	12.377	12.443	VV	546	13824	0.35%	0.073%
140	12.468	12.443	12.521	VV	10841	165960	4.25%	0.872%
141	12.536	12.521	12.558	VV	1341	22698	0.58%	0.119%

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142	12.568	12.558	12.654	VV	812	33186	0.85%	0.174%
143	12.667	12.654	12.714	VV	491	12723	0.33%	0.067%
144	12.730	12.714	12.752	VV	494	7588	0.19%	0.040%
145	12.789	12.752	12.814	VV	560	12816	0.33%	0.067%
146	12.851	12.814	12.882	VV	1226	23006	0.59%	0.121%
147	12.935	12.882	13.010	VV	1552	37829	0.97%	0.199%
148	13.023	13.010	13.036	VV	112	1238	0.03%	0.007%
149	13.055	13.036	13.078	VV	61	1138	0.03%	0.006%
150	13.088	13.078	13.096	VV	26	282	0.01%	0.001%
151	13.119	13.096	13.153	PV	143	2645	0.07%	0.014%
152	13.162	13.153	13.174	PV	107	811	0.02%	0.004%
153	13.186	13.174	13.197	VV	119	941	0.02%	0.005%
154	13.245	13.197	13.263	VV	582	13089	0.33%	0.069%
155	13.299	13.263	13.394	VV	251766	3078534	78.79%	16.179%
156	13.406	13.394	13.441	VV	780	15944	0.41%	0.084%
157	13.464	13.441	13.508	VV	926	21142	0.54%	0.111%
158	13.526	13.508	13.538	VV	358	5778	0.15%	0.030%
159	13.548	13.538	13.564	VV	378	4620	0.12%	0.024%
160	13.594	13.564	13.681	VV	438	14452	0.37%	0.076%
161	13.706	13.681	13.780	VV	718	18609	0.48%	0.098%
162	13.806	13.780	13.879	VV	153	6927	0.18%	0.036%
163	13.913	13.879	13.957	VV	197	4809	0.12%	0.025%
164	14.003	13.957	14.026	VV	819	15231	0.39%	0.080%
165	14.048	14.026	14.140	VV	1878	33053	0.85%	0.174%
166	14.152	14.140	14.158	VV	143	1053	0.03%	0.006%
167	14.168	14.158	14.212	VV	150	2513	0.06%	0.013%
168	14.223	14.212	14.254	VV	69	896	0.02%	0.005%
169	14.290	14.254	14.368	PV	123	5841	0.15%	0.031%
170	14.385	14.368	14.391	VV	142	987	0.03%	0.005%
171	14.452	14.391	14.466	VV	426	9923	0.25%	0.052%
172	14.485	14.466	14.515	VV	757	13288	0.34%	0.070%
173	14.525	14.515	14.538	VV	214	2614	0.07%	0.014%
174	14.558	14.538	14.585	VV	401	7227	0.18%	0.038%
175	14.611	14.585	14.638	VV	1494	20098	0.51%	0.106%
176	14.674	14.638	14.695	VV	479	10271	0.26%	0.054%
177	14.712	14.695	14.784	VV	277	7556	0.19%	0.040%
178	14.815	14.784	14.824	PV	163	1709	0.04%	0.009%
179	14.856	14.824	14.873	VV	172	3377	0.09%	0.018%
180	14.902	14.873	14.946	VV	240	5178	0.13%	0.027%
181	14.995	14.946	15.034	PV	317	11101	0.28%	0.058%
182	15.042	15.034	15.054	VV	185	2075	0.05%	0.011%
183	15.150	15.054	15.178	VV	3090	91117	2.33%	0.479%
184	15.199	15.178	15.238	VV	2382	47168	1.21%	0.248%
185	15.247	15.238	15.290	VV	435	9375	0.24%	0.049%
186	15.351	15.290	15.399	VV	839	27063	0.69%	0.142%
187	15.407	15.399	15.433	VV	134	1986	0.05%	0.010%
188	15.454	15.433	15.466	VV	136	1915	0.05%	0.010%
189	15.533	15.466	15.614	VV	10716	247764	6.34%	1.302%
190	15.627	15.614	15.637	VV	840	10869	0.28%	0.057%
191	15.669	15.637	15.714	VV	2392	50551	1.29%	0.266%
192	15.739	15.714	15.784	VV	2713	40964	1.05%	0.215%
193	15.795	15.784	15.834	VV	243	4850	0.12%	0.025%
194	15.898	15.834	15.908	VV	176	5878	0.15%	0.031%

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195	15.919	15.908	15.944	VV	141	1959	0.05%	0.010%
196	15.996	15.944	16.008	PV	178	3873	0.10%	0.020%
197	16.053	16.008	16.092	VV	446	11789	0.30%	0.062%
198	16.133	16.092	16.146	VV	534	11129	0.28%	0.058%
199	16.170	16.146	16.206	VV	2414	36841	0.94%	0.194%
200	16.236	16.206	16.271	VV	865	13850	0.35%	0.073%
201	16.304	16.271	16.323	VV	159	3297	0.08%	0.017%
202	16.364	16.323	16.381	VV	185	3466	0.09%	0.018%
203	16.550	16.381	16.598	VV	1920	57359	1.47%	0.301%
204	16.653	16.598	16.670	VV	3137	69413	1.78%	0.365%
205	16.689	16.670	16.699	VV	2549	38748	0.99%	0.204%
206	16.721	16.699	16.789	VV	3487	94717	2.42%	0.498%
207	16.814	16.789	16.911	VV	594	27911	0.71%	0.147%
208	16.947	16.911	16.968	VV	246	6180	0.16%	0.032%
209	17.076	16.968	17.097	VV	3461	92303	2.36%	0.485%
210	17.116	17.097	17.148	VV	5010	85888	2.20%	0.451%
211	17.164	17.148	17.178	VV	1087	15733	0.40%	0.083%
212	17.198	17.178	17.241	VV	1750	30417	0.78%	0.160%
213	17.251	17.241	17.261	VV	252	2426	0.06%	0.013%
214	17.272	17.261	17.288	VV	246	3108	0.08%	0.016%
215	17.301	17.288	17.322	VV	198	2444	0.06%	0.013%
216	17.332	17.322	17.338	PV	69	519	0.01%	0.003%
217	17.399	17.338	17.424	PV	149	4934	0.13%	0.026%
218	17.454	17.424	17.464	PV	313	3809	0.10%	0.020%
219	17.500	17.464	17.514	VV	1038	23296	0.60%	0.122%
220	17.525	17.514	17.540	VV	790	11331	0.29%	0.060%
221	17.567	17.540	17.621	VV	4633	75801	1.94%	0.398%
222	17.653	17.621	17.707	VV	800	18621	0.48%	0.098%
223	17.750	17.707	17.763	VV	338	7312	0.19%	0.038%
224	17.774	17.763	17.811	VV	356	6079	0.16%	0.032%
225	17.848	17.811	17.863	PV	227	4277	0.11%	0.022%
226	17.899	17.863	17.908	VV	193	2351	0.06%	0.012%
227	17.965	17.908	17.977	VV	993	22218	0.57%	0.117%
228	18.005	17.977	18.034	VV	4276	65468	1.68%	0.344%
229	18.095	18.034	18.123	VV	3355	57401	1.47%	0.302%
230	18.148	18.123	18.166	VV	892	15575	0.40%	0.082%
231	18.180	18.166	18.204	VV	633	9935	0.25%	0.052%
232	18.232	18.204	18.256	VV	579	9354	0.24%	0.049%
233	18.324	18.256	18.343	PV	2425	43027	1.10%	0.226%
234	18.372	18.343	18.398	VV	3136	77974	2.00%	0.410%
235	18.437	18.398	18.456	VV	26284	482185	12.34%	2.534%
236	18.470	18.456	18.628	VV	21209	810169	20.73%	4.258%
237	18.684	18.628	18.803	VV	33286	1013055	25.93%	5.324%
238	18.835	18.803	18.889	VV	6177	183568	4.70%	0.965%
239	18.937	18.889	18.969	VV	3479	103051	2.64%	0.542%
240	18.987	18.969	19.004	VV	1281	24120	0.62%	0.127%
241	19.024	19.004	19.058	VV	873	20703	0.53%	0.109%
242	19.149	19.058	19.164	VV	420	19746	0.51%	0.104%
243	19.196	19.164	19.210	VV	1901	32062	0.82%	0.168%
244	19.234	19.210	19.282	VV	3775	83992	2.15%	0.441%
245	19.364	19.282	19.411	VV	907	49554	1.27%	0.260%
246	19.435	19.411	19.459	VV	1029	18348	0.47%	0.096%

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247	19.467	19.459	19.506	VV	395	6142	0.16%	0.032%
248	19.530	19.506	19.548	PV	414	5085	0.13%	0.027%
249	19.618	19.548	19.657	PV	2843	56371	1.44%	0.296%
250	19.685	19.657	19.706	VV	2364	38736	0.99%	0.204%
251	19.730	19.706	19.758	VV	2306	46363	1.19%	0.244%
252	19.796	19.758	19.822	VV	1233	36608	0.94%	0.192%
253	19.913	19.822	19.931	VV	1395	68697	1.76%	0.361%
254	19.983	19.931	20.014	VV	3579	111261	2.85%	0.585%
255	20.025	20.014	20.054	VV	1603	34773	0.89%	0.183%
256	20.273	20.054	20.334	VV	7596	625583	16.01%	3.288%
257	20.358	20.334	20.384	VV	5558	130627	3.34%	0.687%
258	20.423	20.384	20.448	VV	3729	136945	3.50%	0.720%
259	20.519	20.448	20.550	VV	6407	260300	6.66%	1.368%
260	20.714	20.550	20.738	VV	6070	528134	13.52%	2.776%
261	20.884	20.738	20.904	VV	5881	548620	14.04%	2.883%
262	21.037	20.904	21.047	VV	6066	503311	12.88%	2.645%
263	21.082	21.047	21.122	VV	8511	300398	7.69%	1.579%
264	21.152	21.122	21.177	VV	5449	178526	4.57%	0.938%
265	21.188	21.177	21.198	VV	5195	63872	1.63%	0.336%
266	21.344	21.198	21.359	VV	4633	466958	11.95%	2.454%
267	21.401	21.359	21.414	VV	4378	144460	3.70%	0.759%
268	21.420	21.414	21.439	VV	4163	59280	1.52%	0.312%
269	21.448	21.439	21.454	VV	3949	37413	0.96%	0.197%
270	21.502	21.454	21.544	VV	4188	208978	5.35%	1.098%
271	21.589	21.544	21.698	VV	3555	294213	7.53%	1.546%
272	21.733	21.698	21.768	VV	2561	103240	2.64%	0.543%
273	21.777	21.768	21.884	VV	2217	123952	3.17%	0.651%
274	21.899	21.884	21.908	VV	1295	17765	0.45%	0.093%
275	21.967	21.908	22.041	VV	7719	239538	6.13%	1.259%
276	22.049	22.041	22.061	VV	780	8475	0.22%	0.045%
277	22.072	22.061	22.079	VV	612	6256	0.16%	0.033%
278	22.158	22.079	22.167	VV	117	15362	0.39%	0.081%
Sum of corrected areas:					19027739			

Aliphatic EPH 091024.M Sat Sep 28 01:12:00 2024