

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092724AL\
Data File : FE050418.D
Signal(s) : FID1B.ch
Acq On : 27 Sep 2024 18:20
Sample : P4212-04
Misc :
ALS Vial : 20 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	3.132	3.104	3.180	BV	83	2073	0.06%	0.003%
2	3.193	3.180	3.230	PV	88	1697	0.05%	0.003%
3	3.253	3.230	3.308	PV	517	8043	0.23%	0.013%
4	3.312	3.308	3.321	VV	91	432	0.01%	0.001%
5	3.331	3.321	3.352	PV	126	1275	0.04%	0.002%
6	3.358	3.352	3.372	VV	135	992	0.03%	0.002%
7	3.380	3.372	3.557	VV	107	10140	0.29%	0.017%
8	3.567	3.557	3.668	VV	206	6449	0.19%	0.011%
9	3.676	3.668	3.724	VV	128	2460	0.07%	0.004%
10	3.740	3.724	3.802	VV	463	7897	0.23%	0.013%
11	3.813	3.802	3.837	PV	108	1167	0.03%	0.002%
12	3.859	3.837	3.893	VV	194	4063	0.12%	0.007%
13	3.904	3.893	3.928	VV	70	946	0.03%	0.002%
14	3.934	3.928	3.958	VV	154	1430	0.04%	0.002%
15	3.966	3.958	4.031	VV	98	1662	0.05%	0.003%
16	4.037	4.031	4.141	VV	33	1789	0.05%	0.003%
17	4.148	4.141	4.208	PV	173	3013	0.09%	0.005%
18	4.215	4.208	4.249	VV	104	2411	0.07%	0.004%
19	4.257	4.249	4.351	VV	170	7674	0.22%	0.013%
20	4.359	4.351	4.366	VV	147	1029	0.03%	0.002%
21	4.370	4.366	4.458	VV	143	5512	0.16%	0.009%
22	4.505	4.458	4.527	VV	857	12656	0.37%	0.021%
23	4.548	4.527	4.583	VV	707	10885	0.32%	0.018%
24	4.594	4.583	4.614	VV	138	1899	0.05%	0.003%
25	4.626	4.614	4.660	VV	237	2962	0.09%	0.005%
26	4.677	4.660	4.708	VV	154	2069	0.06%	0.003%
27	4.730	4.708	4.798	VV	69	2445	0.07%	0.004%
28	4.826	4.798	4.838	PV	171	1717	0.05%	0.003%
29	4.845	4.838	4.919	VV	135	4626	0.13%	0.008%
30	4.939	4.919	5.026	VV	158	7132	0.21%	0.012%
31	5.039	5.026	5.078	VV	127	955	0.03%	0.002%
32	5.087	5.078	5.191	VV	58	915	0.03%	0.002%
33	5.202	5.191	5.394	VV	128	2755	0.08%	0.005%
34	5.409	5.394	5.439	PV	85	1170	0.03%	0.002%
35	5.456	5.439	5.516	VV	75	3032	0.09%	0.005%
36	5.543	5.516	5.601	PV	117	2416	0.07%	0.004%

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37	5.618	5.601	5.628	PV	82	766	0.02%	0.001%
38	5.665	5.628	5.678	VV	101	1970	0.06%	0.003%
39	5.685	5.678	5.706	VV	126	1174	0.03%	0.002%
40	5.729	5.706	5.754	VV	230	3925	0.11%	0.006%
41	5.763	5.754	5.781	VV	156	2053	0.06%	0.003%
42	5.799	5.781	5.811	VV	209	2657	0.08%	0.004%
43	5.831	5.811	5.866	VV	194	4487	0.13%	0.007%
44	5.899	5.866	5.961	VV	238	7404	0.21%	0.012%
45	5.971	5.961	5.993	VV	144	1499	0.04%	0.002%
46	6.004	5.993	6.100	VV	106	4189	0.12%	0.007%
47	6.114	6.100	6.128	VV	140	1401	0.04%	0.002%
48	6.138	6.128	6.164	VV	53	555	0.02%	0.001%
49	6.172	6.164	6.200	PV	52	850	0.02%	0.001%
50	6.229	6.200	6.299	VV	705	19767	0.57%	0.033%
51	6.304	6.299	6.338	VV	227	4497	0.13%	0.007%
52	6.385	6.338	6.423	VV	259	9404	0.27%	0.015%
53	6.441	6.423	6.512	VV	294	8602	0.25%	0.014%
54	6.534	6.512	6.608	VV	178	5491	0.16%	0.009%
55	6.632	6.608	6.651	VV	150	3080	0.09%	0.005%
56	6.671	6.651	6.722	VV	1235	16185	0.47%	0.027%
57	6.730	6.722	6.754	VV	115	1587	0.05%	0.003%
58	6.758	6.754	6.794	VV	140	1524	0.04%	0.003%
59	6.802	6.794	6.814	VV	71	840	0.02%	0.001%
60	6.848	6.814	6.858	VV	224	4722	0.14%	0.008%
61	6.866	6.858	6.954	VV	252	8603	0.25%	0.014%
62	6.964	6.954	7.025	VV	185	4268	0.12%	0.007%
63	7.035	7.025	7.088	VV	81	1960	0.06%	0.003%
64	7.127	7.088	7.165	PV	117	3486	0.10%	0.006%
65	7.327	7.165	7.448	VV	664	45277	1.31%	0.075%
66	7.476	7.448	7.504	VV	220	6568	0.19%	0.011%
67	7.525	7.504	7.534	VV	260	3888	0.11%	0.006%
68	7.552	7.534	7.583	VV	272	7416	0.21%	0.012%
69	7.617	7.583	7.644	VV	292	8137	0.24%	0.013%
70	7.651	7.644	7.679	VV	216	2651	0.08%	0.004%
71	7.699	7.679	7.731	VV	116	2036	0.06%	0.003%
72	7.763	7.731	7.791	VV	121	1884	0.05%	0.003%
73	7.836	7.791	7.846	VV	79	1552	0.04%	0.003%
74	8.292	8.279	8.334	VV	624	18227	0.53%	0.030%
75	8.345	8.334	8.376	VV	559	13088	0.38%	0.022%
76	8.403	8.376	8.426	VV	601	15741	0.46%	0.026%
77	8.431	8.426	8.451	VV	506	7041	0.20%	0.012%
78	8.499	8.451	8.584	VV	2599	60433	1.75%	0.099%
79	8.621	8.584	8.733	VV	1291	43420	1.26%	0.071%
80	8.743	8.733	8.778	VV	267	4938	0.14%	0.008%
81	8.907	8.899	9.114	VV	5983	305937	8.86%	0.504%
82	9.125	9.114	9.144	VV	949	15645	0.45%	0.026%
83	9.154	9.144	9.178	VV	888	15998	0.46%	0.026%
84	9.187	9.178	9.205	VV	782	12140	0.35%	0.020%
85	9.237	9.205	9.297	VV	1431	47376	1.37%	0.078%
86	9.324	9.297	9.384	VV	1014	32946	0.95%	0.054%
87	9.391	9.384	9.457	VV	425	15603	0.45%	0.026%
88	9.468	9.457	9.481	VV	301	4506	0.13%	0.007%
89	9.508	9.481	9.569	VV	466	15328	0.44%	0.025%

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90	9.599	9.569	9.622	VV	199	5175	0.15%	0.009%
91	9.712	9.622	9.768	VV	1062	36250	1.05%	0.060%
92	9.775	9.768	9.841	VV	381	12523	0.36%	0.021%
93	9.873	9.841	9.899	VV	302	7715	0.22%	0.013%
94	9.907	9.899	9.924	VV	191	2051	0.06%	0.003%
95	9.941	9.924	9.955	VV	277	3599	0.10%	0.006%
96	9.988	9.955	10.081	VV	15197	304668	8.82%	0.501%
97	10.103	10.081	10.244	VV	3006	77801	2.25%	0.128%
98	10.254	10.244	10.275	VV	277	4742	0.14%	0.008%
99	10.285	10.275	10.313	VV	289	4726	0.14%	0.008%
100	10.337	10.313	10.361	VV	305	6614	0.19%	0.011%
101	10.366	10.361	10.409	VV	219	4842	0.14%	0.008%
102	10.454	10.409	10.472	VV	541	11334	0.33%	0.019%
103	10.489	10.472	10.544	VV	369	10723	0.31%	0.018%
104	10.557	10.544	10.624	VV	348	10728	0.31%	0.018%
105	10.632	10.624	10.668	VV	217	3873	0.11%	0.006%
106	10.725	10.668	10.736	VV	287	6226	0.18%	0.010%
107	10.768	10.736	10.793	VV	505	11078	0.32%	0.018%
108	10.842	10.793	10.888	VV	868	21523	0.62%	0.035%
109	10.945	10.888	11.011	VV	375	15264	0.44%	0.025%
110	11.019	11.011	11.025	VV	131	793	0.02%	0.001%
111	11.063	11.025	11.094	VV	466	9177	0.27%	0.015%
112	11.125	11.094	11.176	VV	885	25519	0.74%	0.042%
113	11.209	11.176	11.281	VV	894	37602	1.09%	0.062%
114	11.289	11.281	11.309	VV	462	5947	0.17%	0.010%
115	11.318	11.309	11.331	VV	250	3330	0.10%	0.005%
116	11.344	11.331	11.358	VV	290	3751	0.11%	0.006%
117	11.364	11.358	11.381	VV	236	2106	0.06%	0.003%
118	11.391	11.381	11.398	VV	112	1047	0.03%	0.002%
119	11.417	11.398	11.454	VV	257	5167	0.15%	0.009%
120	11.476	11.454	11.504	VV	1025	16225	0.47%	0.027%
121	11.544	11.504	11.605	VV	2756	46793	1.35%	0.077%
122	11.638	11.605	11.670	VV	387	8806	0.25%	0.014%
123	11.709	11.670	11.728	PV	347	5512	0.16%	0.009%
124	11.742	11.728	11.758	VV	170	2587	0.07%	0.004%
125	11.787	11.758	11.805	VV	156	2779	0.08%	0.005%
126	11.864	11.805	11.986	VV	314813	3453919	100.00%	5.685%
127	11.999	11.986	12.016	VV	523	7631	0.22%	0.013%
128	12.033	12.016	12.091	VV	470	9948	0.29%	0.016%
129	12.098	12.091	12.127	VV	165	2337	0.07%	0.004%
130	12.150	12.127	12.172	VV	439	6300	0.18%	0.010%
131	12.212	12.172	12.255	VV	906	16682	0.48%	0.027%
132	12.270	12.255	12.285	VV	152	1757	0.05%	0.003%
133	12.311	12.285	12.340	PV	303	5272	0.15%	0.009%
134	12.354	12.340	12.383	VV	171	3186	0.09%	0.005%
135	12.420	12.383	12.441	VV	410	7112	0.21%	0.012%
136	12.468	12.441	12.524	VV	7590	119823	3.47%	0.197%
137	12.535	12.524	12.561	VV	994	16296	0.47%	0.027%
138	12.589	12.561	12.654	VV	687	27765	0.80%	0.046%
139	12.668	12.654	12.711	VV	482	11635	0.34%	0.019%
140	12.730	12.711	12.748	VV	400	6972	0.20%	0.011%
141	12.750	12.748	12.764	VV	317	2297	0.07%	0.004%

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142	12.792	12.764	12.823	VV	617	12988	0.38%	0.021%
143	12.851	12.823	12.891	VV	2677	42285	1.22%	0.070%
144	12.895	12.891	12.911	VV	299	3050	0.09%	0.005%
145	12.937	12.911	13.049	VV	1634	42880	1.24%	0.071%
146	13.058	13.049	13.074	PV	104	1010	0.03%	0.002%
147	13.115	13.074	13.161	VV	184	5581	0.16%	0.009%
148	13.180	13.161	13.192	VV	192	2205	0.06%	0.004%
149	13.236	13.192	13.263	VV	1464	29542	0.86%	0.049%
150	13.298	13.263	13.398	VV	217615	2730251	79.05%	4.494%
151	13.406	13.398	13.435	VV	960	14554	0.42%	0.024%
152	13.462	13.435	13.507	VV	2616	42837	1.24%	0.071%
153	13.518	13.507	13.546	VV	436	8131	0.24%	0.013%
154	13.589	13.546	13.615	VV	447	12560	0.36%	0.021%
155	13.627	13.615	13.658	VV	164	2940	0.09%	0.005%
156	13.669	13.658	13.677	VV	116	1113	0.03%	0.002%
157	13.705	13.677	13.793	VV	485	14136	0.41%	0.023%
158	13.839	13.793	13.858	PV	193	5072	0.15%	0.008%
159	13.861	13.858	13.874	VV	242	1366	0.04%	0.002%
160	13.910	13.874	13.924	VV	212	4610	0.13%	0.008%
161	13.940	13.924	13.957	VV	224	2850	0.08%	0.005%
162	14.001	13.957	14.024	VV	996	17757	0.51%	0.029%
163	14.047	14.024	14.129	VV	3359	53307	1.54%	0.088%
164	14.143	14.129	14.148	VV	188	1500	0.04%	0.002%
165	14.155	14.148	14.198	VV	213	3733	0.11%	0.006%
166	14.208	14.198	14.224	VV	77	937	0.03%	0.002%
167	14.236	14.224	14.244	PV	62	398	0.01%	0.001%
168	14.318	14.244	14.360	PV	241	10451	0.30%	0.017%
169	14.379	14.360	14.389	VV	213	2365	0.07%	0.004%
170	14.412	14.389	14.425	VV	295	3714	0.11%	0.006%
171	14.447	14.425	14.466	VV	609	10419	0.30%	0.017%
172	14.486	14.466	14.509	VV	873	13920	0.40%	0.023%
173	14.526	14.509	14.541	VV	305	5307	0.15%	0.009%
174	14.561	14.541	14.587	VV	474	7923	0.23%	0.013%
175	14.609	14.587	14.634	VV	1761	23759	0.69%	0.039%
176	14.656	14.634	14.690	VV	499	12915	0.37%	0.021%
177	14.715	14.690	14.734	VV	373	7262	0.21%	0.012%
178	14.750	14.734	14.788	VV	324	6749	0.20%	0.011%
179	14.811	14.788	14.824	VV	150	1512	0.04%	0.002%
180	14.863	14.824	14.878	PV	207	3317	0.10%	0.005%
181	14.902	14.878	14.924	VV	192	3320	0.10%	0.005%
182	15.007	14.924	15.025	VV	321	9581	0.28%	0.016%
183	15.150	15.025	15.180	VV	5303	144026	4.17%	0.237%
184	15.197	15.180	15.238	VV	3147	54451	1.58%	0.090%
185	15.249	15.238	15.288	VV	535	10937	0.32%	0.018%
186	15.332	15.288	15.387	VV	401	13344	0.39%	0.022%
187	15.487	15.387	15.497	PV	200	6444	0.19%	0.011%
188	15.534	15.497	15.609	VV	10524	217988	6.31%	0.359%
189	15.628	15.609	15.636	VV	871	12862	0.37%	0.021%
190	15.669	15.636	15.706	VV	3268	65150	1.89%	0.107%
191	15.738	15.706	15.784	VV	2248	47717	1.38%	0.079%
192	15.808	15.784	15.818	VV	479	9542	0.28%	0.016%
193	15.925	15.818	15.933	VV	561	34090	0.99%	0.056%
194	16.053	15.933	16.088	VV	1213	67971	1.97%	0.112%

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195	16.131	16.088	16.142	VV	1310	35045	1.01%	0.058%
196	16.169	16.142	16.205	VV	5072	92293	2.67%	0.152%
197	16.235	16.205	16.266	VV	1539	43730	1.27%	0.072%
198	16.302	16.266	16.319	VV	1258	36024	1.04%	0.059%
199	16.365	16.319	16.374	VV	1294	39040	1.13%	0.064%
200	16.382	16.374	16.400	VV	1335	19731	0.57%	0.032%
201	16.553	16.400	16.587	VV	2604	185991	5.38%	0.306%
202	16.652	16.587	16.666	VV	5532	157747	4.57%	0.260%
203	16.682	16.666	16.697	VV	4993	85435	2.47%	0.141%
204	16.714	16.697	16.798	VV	5386	227686	6.59%	0.375%
205	16.809	16.798	16.818	VV	2776	32787	0.95%	0.054%
206	16.836	16.818	16.845	VV	2795	45168	1.31%	0.074%
207	16.857	16.845	16.871	VV	2745	41599	1.20%	0.068%
208	16.884	16.871	16.904	VV	2652	51993	1.51%	0.086%
209	16.958	16.904	16.968	VV	2863	104378	3.02%	0.172%
210	17.007	16.968	17.020	VV	3378	97366	2.82%	0.160%
211	17.070	17.020	17.095	VV	6829	217344	6.29%	0.358%
212	17.118	17.095	17.151	VV	9597	212131	6.14%	0.349%
213	17.165	17.151	17.181	VV	4083	69938	2.02%	0.115%
214	17.197	17.181	17.225	VV	4235	101930	2.95%	0.168%
215	17.311	17.225	17.324	VV	3723	212364	6.15%	0.350%
216	17.412	17.324	17.428	VV	4077	238650	6.91%	0.393%
217	17.455	17.428	17.467	VV	4404	99835	2.89%	0.164%
218	17.490	17.467	17.510	VV	4930	121350	3.51%	0.200%
219	17.567	17.510	17.598	VV	9266	307096	8.89%	0.505%
220	17.609	17.598	17.623	VV	4750	71945	2.08%	0.118%
221	17.654	17.623	17.704	VV	5828	249284	7.22%	0.410%
222	17.774	17.704	17.798	VV	5357	286378	8.29%	0.471%
223	17.854	17.798	17.866	VV	5574	222678	6.45%	0.367%
224	17.965	17.866	17.980	VV	7572	415867	12.04%	0.685%
225	18.004	17.980	18.036	VV	12233	298642	8.65%	0.492%
226	18.096	18.036	18.128	VV	10584	422904	12.24%	0.696%
227	18.153	18.128	18.165	VV	7452	160472	4.65%	0.264%
228	18.182	18.165	18.204	VV	7555	176976	5.12%	0.291%
229	18.236	18.204	18.254	VV	7781	223990	6.49%	0.369%
230	18.277	18.254	18.291	VV	8011	173109	5.01%	0.285%
231	18.326	18.291	18.343	VV	9800	276664	8.01%	0.455%
232	18.373	18.343	18.400	VV	11397	354865	10.27%	0.584%
233	18.435	18.400	18.454	VV	36221	763928	22.12%	1.257%
234	18.468	18.454	18.621	VV	29773	1663364	48.16%	2.738%
235	18.683	18.621	18.801	VV	45228	2071474	59.97%	3.410%
236	18.836	18.801	18.900	VV	18096	827621	23.96%	1.362%
237	18.939	18.900	18.975	VV	14695	570473	16.52%	0.939%
238	18.989	18.975	19.054	VV	11867	552894	16.01%	0.910%
239	19.111	19.054	19.124	VV	11580	479174	13.87%	0.789%
240	19.233	19.124	19.285	VV	15347	1219830	35.32%	2.008%
241	19.367	19.285	19.388	VV	12694	761032	22.03%	1.253%
242	19.400	19.388	19.412	VV	12739	180204	5.22%	0.297%
243	19.434	19.412	19.484	VV	13312	558816	16.18%	0.920%
244	19.532	19.484	19.540	VV	13029	425457	12.32%	0.700%
245	19.619	19.540	19.658	VV	17896	1002158	29.02%	1.650%
246	19.686	19.658	19.708	VV	14971	426463	12.35%	0.702%

					rteres			
247	19.732	19.708	19.761	VV	15323	466992	13.52%	0.769%
248	19.797	19.761	19.820	VV	15618	522379	15.12%	0.860%
249	19.909	19.820	19.928	VV	16292	1008912	29.21%	1.661%
250	19.988	19.928	20.018	VV	18950	928042	26.87%	1.528%
251	20.030	20.018	20.041	VV	16744	227802	6.60%	0.375%
252	20.103	20.041	20.121	VV	17008	810044	23.45%	1.333%
253	20.246	20.121	20.264	VV	24443	1679582	48.63%	2.765%
254	20.276	20.264	20.324	VV	23655	813352	23.55%	1.339%
255	20.358	20.324	20.384	VV	24835	809933	23.45%	1.333%
256	20.417	20.384	20.450	VV	21764	847031	24.52%	1.394%
257	20.518	20.450	20.548	VV	25227	1302036	37.70%	2.143%
258	20.626	20.548	20.641	VV	23071	1262542	36.55%	2.078%
259	20.716	20.641	20.748	VV	24490	1505778	43.60%	2.479%
260	20.887	20.748	20.906	VV	25500	2329341	67.44%	3.834%
261	20.934	20.906	20.962	VV	25339	843216	24.41%	1.388%
262	20.972	20.962	20.985	VV	24998	340113	9.85%	0.560%
263	20.998	20.985	21.021	VV	25129	544042	15.75%	0.896%
264	21.082	21.021	21.130	VV	29073	1718192	49.75%	2.828%
265	21.139	21.130	21.231	VV	25581	1534042	44.41%	2.525%
266	21.248	21.231	21.276	VV	25245	678849	19.65%	1.117%
267	21.289	21.276	21.314	VV	25074	572151	16.57%	0.942%
268	21.334	21.314	21.359	VV	24954	667792	19.33%	1.099%
269	21.405	21.359	21.438	VV	25147	1174043	33.99%	1.933%
270	21.498	21.438	21.564	VV	25318	1886376	54.62%	3.105%
271	21.593	21.564	21.685	VV	24656	1770541	51.26%	2.914%
272	21.762	21.685	21.824	VV	24355	2018666	58.45%	3.323%
273	21.830	21.824	21.881	VV	24092	814881	23.59%	1.341%
274	21.893	21.881	21.902	VV	23867	300847	8.71%	0.495%
275	21.966	21.902	22.071	VV	30249	2530839	73.27%	4.166%
276	22.161	22.071	22.201	VBA	23455	1863781	53.96%	3.068%
				Sum of corrected areas:				60752120

Aliphatic EPH 091024.M Sat Sep 28 01:20:09 2024