

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111424AL\
Data File : FE051230.D
Signal(s) : FID1B.ch
Acq On : 14 Nov 2024 12:43
Sample : P4810-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.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	3.496	3.454	3.613	BV	59	1424	0.03%	0.005%
2	3.624	3.613	3.632	PV	102	628	0.01%	0.002%
3	3.640	3.632	3.695	VV	103	2069	0.05%	0.007%
4	3.703	3.695	3.738	VV	80	925	0.02%	0.003%
5	3.747	3.738	3.768	PV	92	911	0.02%	0.003%
6	3.779	3.768	3.805	VV	77	872	0.02%	0.003%
7	3.816	3.805	3.932	PV	103	2541	0.06%	0.008%
8	3.941	3.932	3.949	VV	319	975	0.02%	0.003%
9	3.954	3.949	3.993	VV	64	725	0.02%	0.002%
10	4.005	3.993	4.029	VV	71	1019	0.02%	0.003%
11	4.048	4.029	4.207	PV	108	4078	0.10%	0.014%
12	4.215	4.207	4.294	PV	72	2440	0.06%	0.008%
13	4.314	4.294	4.396	VV	136	4140	0.10%	0.014%
14	4.421	4.396	4.431	VV	284	1686	0.04%	0.006%
15	4.440	4.431	4.465	VV	124	1359	0.03%	0.005%
16	4.484	4.465	4.584	VV	170	6642	0.16%	0.022%
17	4.605	4.584	4.635	VV	170	2070	0.05%	0.007%
18	4.666	4.635	4.818	PV	225	9896	0.24%	0.033%
19	4.824	4.818	4.859	VV	111	1899	0.05%	0.006%
20	4.886	4.859	4.934	VV	147	4314	0.10%	0.014%
21	4.943	4.934	5.048	VV	122	6760	0.16%	0.022%
22	5.070	5.048	5.105	VV	154	3247	0.08%	0.011%
23	5.115	5.105	5.131	VV	105	1229	0.03%	0.004%
24	5.147	5.131	5.174	VV	202	3156	0.08%	0.010%
25	5.193	5.174	5.229	VV	110	2349	0.06%	0.008%
26	5.239	5.229	5.268	PV	129	2258	0.05%	0.007%
27	5.283	5.268	5.336	VV	117	3318	0.08%	0.011%
28	5.363	5.336	5.385	VV	129	2378	0.06%	0.008%
29	5.412	5.385	5.424	VV	124	1647	0.04%	0.005%
30	5.437	5.424	5.456	VV	166	1813	0.04%	0.006%
31	5.468	5.456	5.504	VV	217	4184	0.10%	0.014%
32	5.509	5.504	5.590	VV	184	5092	0.12%	0.017%
33	5.624	5.590	5.711	VV	270	7940	0.19%	0.026%
34	5.735	5.711	5.804	VV	138	5257	0.13%	0.017%
35	5.825	5.804	5.871	VV	190	3349	0.08%	0.011%
36	5.920	5.871	5.951	PV	262	5459	0.13%	0.018%

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37	5.962	5.951	6.062	VV	123	5756	0.14%	0.019%
38	6.097	6.062	6.118	VV	102	1943	0.05%	0.006%
39	6.227	6.118	6.343	VV	1200	59551	1.42%	0.197%
40	6.367	6.343	6.416	VV	1041	27084	0.65%	0.090%
41	6.430	6.416	6.504	VV	470	22380	0.53%	0.074%
42	6.541	6.504	6.621	VV	539	31193	0.75%	0.103%
43	6.628	6.621	6.636	VV	461	3951	0.09%	0.013%
44	6.655	6.636	6.689	VV	577	13384	0.32%	0.044%
45	6.697	6.689	6.791	VV	306	12028	0.29%	0.040%
46	6.807	6.791	6.850	VV	179	3833	0.09%	0.013%
47	6.860	6.850	6.886	VV	105	1830	0.04%	0.006%
48	6.900	6.886	6.912	VV	182	1542	0.04%	0.005%
49	6.949	6.912	7.031	VV	171	4812	0.11%	0.016%
50	7.042	7.031	7.049	VV	43	265	0.01%	0.001%
51	7.059	7.049	7.076	VV	85	698	0.02%	0.002%
52	7.101	7.076	7.126	PV	127	1416	0.03%	0.005%
53	7.145	7.126	7.155	VV	98	913	0.02%	0.003%
54	7.162	7.155	7.213	VV	89	2299	0.05%	0.008%
55	7.225	7.213	7.284	VV	140	2948	0.07%	0.010%
56	7.337	7.284	7.358	VV	750	19001	0.45%	0.063%
57	7.367	7.358	7.424	VV	566	16937	0.40%	0.056%
58	7.446	7.424	7.587	VV	1613	62879	1.50%	0.208%
59	7.598	7.587	7.665	VV	379	11619	0.28%	0.039%
60	7.678	7.665	7.758	VV	193	6788	0.16%	0.023%
61	7.766	7.758	7.781	VV	96	1057	0.03%	0.004%
62	7.791	7.781	7.799	VV	72	612	0.01%	0.002%
63	7.806	7.799	7.862	PV	59	1263	0.03%	0.004%
64	7.887	7.862	7.915	VV	183	2642	0.06%	0.009%
65	7.927	7.915	7.941	PV	80	432	0.01%	0.001%
66	7.982	7.941	7.994	PV	100	1619	0.04%	0.005%
67	8.026	7.994	8.048	VV	267	5645	0.13%	0.019%
68	8.061	8.048	8.186	VV	282	11882	0.28%	0.039%
69	8.216	8.186	8.283	VV	457	17589	0.42%	0.058%
70	8.420	8.283	8.548	VV	2368	157275	3.76%	0.521%
71	8.593	8.548	8.677	VV	915	38782	0.93%	0.129%
72	8.699	8.677	8.784	VV	526	16230	0.39%	0.054%
73	8.802	8.784	8.826	VV	167	1994	0.05%	0.007%
74	8.854	8.826	8.869	VV	172	2468	0.06%	0.008%
75	8.899	8.869	8.930	PV	5197	85878	2.05%	0.285%
76	8.968	8.930	9.115	VV	7416	300844	7.19%	0.997%
77	9.142	9.115	9.184	VV	1649	46073	1.10%	0.153%
78	9.215	9.184	9.252	VV	1987	59687	1.43%	0.198%
79	9.263	9.252	9.286	VV	1048	20288	0.48%	0.067%
80	9.309	9.286	9.335	VV	1735	35833	0.86%	0.119%
81	9.353	9.335	9.431	VV	1041	33970	0.81%	0.113%
82	9.466	9.431	9.489	VV	987	19570	0.47%	0.065%
83	9.509	9.489	9.547	VV	673	14867	0.36%	0.049%
84	9.605	9.547	9.655	VV	939	26532	0.63%	0.088%
85	9.704	9.655	9.748	VV	2574	65305	1.56%	0.217%
86	9.766	9.748	9.789	VV	1138	21836	0.52%	0.072%
87	9.812	9.789	9.821	VV	981	14610	0.35%	0.048%
88	9.841	9.821	9.878	VV	1893	41384	0.99%	0.137%
89	9.898	9.878	9.961	VV	1042	31515	0.75%	0.104%

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90	9.984	9.961	10.067	VV	7257	222445	5.31%	0.737%
91	10.084	10.067	10.111	VV	2195	44318	1.06%	0.147%
92	10.133	10.111	10.178	VV	1330	41428	0.99%	0.137%
93	10.203	10.178	10.238	VV	884	23361	0.56%	0.077%
94	10.262	10.238	10.348	VV	540	20451	0.49%	0.068%
95	10.356	10.348	10.371	PV	99	925	0.02%	0.003%
96	10.430	10.371	10.455	PV	508	12599	0.30%	0.042%
97	10.469	10.455	10.498	VV	484	9238	0.22%	0.031%
98	10.538	10.498	10.608	VV	4172	124528	2.97%	0.413%
99	10.618	10.608	10.664	VV	1435	32314	0.77%	0.107%
100	10.693	10.664	10.731	VV	1272	36617	0.87%	0.121%
101	10.746	10.731	10.774	VV	1010	19818	0.47%	0.066%
102	10.822	10.774	10.844	VV	2243	56589	1.35%	0.188%
103	10.856	10.844	10.876	VV	1351	20968	0.50%	0.070%
104	10.916	10.876	10.989	VV	2307	84546	2.02%	0.280%
105	11.043	10.989	11.062	VV	883	22422	0.54%	0.074%
106	11.095	11.062	11.169	VV	44525	751554	17.95%	2.492%
107	11.188	11.169	11.206	VV	4132	79733	1.90%	0.264%
108	11.227	11.206	11.383	VV	7334	199179	4.76%	0.660%
109	11.458	11.383	11.488	VV	2214	61730	1.47%	0.205%
110	11.495	11.488	11.506	VV	1222	12449	0.30%	0.041%
111	11.525	11.506	11.554	VV	2075	35236	0.84%	0.117%
112	11.576	11.554	11.592	VV	655	11981	0.29%	0.040%
113	11.628	11.592	11.673	VV	2179	51854	1.24%	0.172%
114	11.692	11.673	11.708	VV	965	14818	0.35%	0.049%
115	11.727	11.708	11.744	VV	701	12656	0.30%	0.042%
116	11.768	11.744	11.804	VV	1314	27556	0.66%	0.091%
117	11.847	11.804	11.883	VV	380392	4186313	100.00%	13.879%
118	11.902	11.883	11.920	VV	8088	124501	2.97%	0.413%
119	11.936	11.920	11.994	VV	7600	166536	3.98%	0.552%
120	12.014	11.994	12.032	VV	5200	78439	1.87%	0.260%
121	12.049	12.032	12.066	VV	5501	81916	1.96%	0.272%
122	12.083	12.066	12.164	VV	5284	119951	2.87%	0.398%
123	12.193	12.164	12.219	VV	1359	23110	0.55%	0.077%
124	12.242	12.219	12.264	VV	444	10081	0.24%	0.033%
125	12.324	12.264	12.361	VV	2581	79330	1.89%	0.263%
126	12.385	12.361	12.428	VV	2711	78393	1.87%	0.260%
127	12.453	12.428	12.501	VV	17274	286143	6.84%	0.949%
128	12.515	12.501	12.541	VV	2421	46029	1.10%	0.153%
129	12.564	12.541	12.608	VV	3845	81358	1.94%	0.270%
130	12.644	12.608	12.674	VV	1787	50482	1.21%	0.167%
131	12.694	12.674	12.744	VV	1523	43622	1.04%	0.145%
132	12.796	12.744	12.816	VV	5797	106055	2.53%	0.352%
133	12.833	12.816	12.886	VV	3862	98289	2.35%	0.326%
134	12.915	12.886	12.999	VV	40435	670051	16.01%	2.221%
135	13.015	12.999	13.057	VV	1290	34714	0.83%	0.115%
136	13.079	13.057	13.089	VV	1164	17216	0.41%	0.057%
137	13.110	13.089	13.177	VV	2046	65598	1.57%	0.217%
138	13.212	13.177	13.250	VV	36195	519598	12.41%	1.723%
139	13.280	13.250	13.370	VV	223602	2786520	66.56%	9.238%
140	13.384	13.370	13.427	VV	2015	59403	1.42%	0.197%
141	13.442	13.427	13.470	VV	1643	32325	0.77%	0.107%

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142	13.515	13.470	13.530	VV	1803	51435	1.23%	0.171%
143	13.544	13.530	13.588	VV	1718	47231	1.13%	0.157%
144	13.606	13.588	13.614	VV	1161	16382	0.39%	0.054%
145	13.633	13.614	13.657	VV	1568	30493	0.73%	0.101%
146	13.689	13.657	13.762	VV	4193	123031	2.94%	0.408%
147	13.821	13.762	13.861	VV	3324	122094	2.92%	0.405%
148	13.871	13.861	13.907	VV	1274	27042	0.65%	0.090%
149	13.927	13.907	13.940	VV	1394	22586	0.54%	0.075%
150	13.965	13.940	14.006	VV	3150	89504	2.14%	0.297%
151	14.028	14.006	14.048	VV	3402	54440	1.30%	0.180%
152	14.084	14.048	14.110	VV	3282	79372	1.90%	0.263%
153	14.130	14.110	14.220	VV	2325	66150	1.58%	0.219%
154	14.254	14.220	14.270	VV	583	12774	0.31%	0.042%
155	14.287	14.270	14.370	VV	509	20143	0.48%	0.067%
156	14.401	14.370	14.412	PV	475	7915	0.19%	0.026%
157	14.470	14.412	14.486	VV	850	25661	0.61%	0.085%
158	14.542	14.486	14.569	VV	1191	40675	0.97%	0.135%
159	14.594	14.569	14.634	VV	2091	50780	1.21%	0.168%
160	14.650	14.634	14.669	VV	1374	22894	0.55%	0.076%
161	14.682	14.669	14.717	VV	965	23526	0.56%	0.078%
162	14.749	14.717	14.764	VV	1838	35759	0.85%	0.119%
163	14.790	14.764	14.844	VV	3471	95392	2.28%	0.316%
164	14.862	14.844	14.903	VV	1190	32347	0.77%	0.107%
165	14.942	14.903	14.961	VV	1044	32953	0.79%	0.109%
166	14.989	14.961	15.051	VV	973	31910	0.76%	0.106%
167	15.113	15.051	15.127	VV	7555	125336	2.99%	0.416%
168	15.149	15.127	15.240	VV	9162	305870	7.31%	1.014%
169	15.262	15.240	15.298	VV	2403	56187	1.34%	0.186%
170	15.311	15.298	15.388	VV	1065	32364	0.77%	0.107%
171	15.407	15.388	15.416	VV	439	5929	0.14%	0.020%
172	15.467	15.416	15.483	VV	1099	27151	0.65%	0.090%
173	15.514	15.483	15.593	VV	7837	185752	4.44%	0.616%
174	15.607	15.593	15.624	VV	890	13234	0.32%	0.044%
175	15.650	15.624	15.693	VV	1782	47431	1.13%	0.157%
176	15.717	15.693	15.755	VV	2206	37146	0.89%	0.123%
177	15.788	15.755	15.811	VV	1684	34555	0.83%	0.115%
178	15.827	15.811	15.869	VV	1106	30486	0.73%	0.101%
179	15.885	15.869	15.901	VV	767	13330	0.32%	0.044%
180	15.927	15.901	15.952	VV	1198	29160	0.70%	0.097%
181	15.963	15.952	15.995	VV	1015	19869	0.47%	0.066%
182	16.012	15.995	16.032	VV	546	9825	0.23%	0.033%
183	16.045	16.032	16.078	VV	430	8107	0.19%	0.027%
184	16.115	16.078	16.126	VV	725	11944	0.29%	0.040%
185	16.148	16.126	16.194	VV	2197	32765	0.78%	0.109%
186	16.216	16.194	16.242	VV	460	6991	0.17%	0.023%
187	16.281	16.242	16.317	VV	216	4354	0.10%	0.014%
188	16.384	16.317	16.415	PV	314	9248	0.22%	0.031%
189	16.488	16.415	16.503	PV	615	16216	0.39%	0.054%
190	16.535	16.503	16.558	VV	1023	23722	0.57%	0.079%
191	16.568	16.558	16.578	VV	642	7262	0.17%	0.024%
192	16.630	16.578	16.653	VV	2835	59315	1.42%	0.197%
193	16.679	16.653	16.698	VV	6556	108611	2.59%	0.360%
194	16.709	16.698	16.781	VV	4777	126667	3.03%	0.420%

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195	16.805	16.781	16.908	VV	1405	53131	1.27%	0.176%
196	16.998	16.908	17.045	VV	3360	83813	2.00%	0.278%
197	17.096	17.045	17.127	VV	7296	170893	4.08%	0.567%
198	17.143	17.127	17.161	VV	1952	31275	0.75%	0.104%
199	17.179	17.161	17.228	VV	1557	38777	0.93%	0.129%
200	17.253	17.228	17.274	VV	490	11130	0.27%	0.037%
201	17.288	17.274	17.298	VV	486	5266	0.13%	0.017%
202	17.305	17.298	17.314	VV	358	3025	0.07%	0.010%
203	17.330	17.314	17.358	VV	345	6466	0.15%	0.021%
204	17.380	17.358	17.397	VV	167	2882	0.07%	0.010%
205	17.437	17.397	17.446	PV	705	12405	0.30%	0.041%
206	17.481	17.446	17.493	VV	634	15962	0.38%	0.053%
207	17.548	17.493	17.611	VV	7595	128210	3.06%	0.425%
208	17.638	17.611	17.694	VV	707	16847	0.40%	0.056%
209	17.754	17.694	17.766	VV	459	15042	0.36%	0.050%
210	17.773	17.766	17.791	VV	397	3309	0.08%	0.011%
211	17.828	17.791	17.844	PV	162	2938	0.07%	0.010%
212	17.873	17.844	17.894	PV	266	4571	0.11%	0.015%
213	17.983	17.894	18.028	VV	10485	161075	3.85%	0.534%
214	18.075	18.028	18.102	PV	2056	32550	0.78%	0.108%
215	18.126	18.102	18.140	VV	1065	16531	0.39%	0.055%
216	18.154	18.140	18.184	VV	720	13472	0.32%	0.045%
217	18.212	18.184	18.239	VV	635	10862	0.26%	0.036%
218	18.258	18.239	18.273	PV	455	5170	0.12%	0.017%
219	18.305	18.273	18.327	VV	1560	26508	0.63%	0.088%
220	18.359	18.327	18.378	VV	1770	40363	0.96%	0.134%
221	18.405	18.378	18.441	VV	13759	219138	5.23%	0.727%
222	18.492	18.441	18.564	VV	1227	52219	1.25%	0.173%
223	18.669	18.564	18.686	PV	589	5198	0.12%	0.017%
224	18.716	18.686	18.741	VV	871	15949	0.38%	0.053%
225	18.814	18.741	18.884	VV	17288	282019	6.74%	0.935%
226	18.917	18.884	18.939	VV	1547	26136	0.62%	0.087%
227	18.979	18.939	18.989	VV	362	9975	0.24%	0.033%
228	19.090	18.989	19.104	VV	841	22419	0.54%	0.074%
229	19.119	19.104	19.150	VV	807	11791	0.28%	0.039%
230	19.211	19.150	19.261	PV	16540	271845	6.49%	0.901%
231	19.286	19.261	19.314	VV	559	11945	0.29%	0.040%
232	19.339	19.314	19.348	VV	620	8545	0.20%	0.028%
233	19.366	19.348	19.394	VV	551	12272	0.29%	0.041%
234	19.461	19.394	19.481	VV	1638	37553	0.90%	0.124%
235	19.508	19.481	19.533	VV	1533	30718	0.73%	0.102%
236	19.597	19.533	19.643	VV	19721	332159	7.93%	1.101%
237	19.668	19.643	19.687	VV	2209	39394	0.94%	0.131%
238	19.710	19.687	19.738	VV	1409	33672	0.80%	0.112%
239	19.745	19.738	19.751	VV	880	6729	0.16%	0.022%
240	19.785	19.751	19.803	VV	1470	34671	0.83%	0.115%
241	19.843	19.803	19.857	VV	1719	43341	1.04%	0.144%
242	19.887	19.857	19.909	VV	2715	66101	1.58%	0.219%
243	19.971	19.909	20.030	VV	17726	402052	9.60%	1.333%
244	20.048	20.030	20.068	VV	2568	55720	1.33%	0.185%
245	20.211	20.068	20.231	VV	6148	361746	8.64%	1.199%
246	20.247	20.231	20.274	VV	5808	137064	3.27%	0.454%

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247	20.336	20.274	20.371	VV	25349	600458	14.34%	1.991%
248	20.397	20.371	20.443	VV	6997	281905	6.73%	0.935%
249	20.499	20.443	20.507	VV	6747	239207	5.71%	0.793%
250	20.521	20.507	20.531	VV	6623	94167	2.25%	0.312%
251	20.567	20.531	20.578	VV	7576	196584	4.70%	0.652%
252	20.610	20.578	20.634	VV	9054	275773	6.59%	0.914%
253	20.692	20.634	20.745	VV	19406	747475	17.86%	2.478%
254	20.778	20.745	20.794	VV	9709	283462	6.77%	0.940%
255	20.858	20.794	20.893	VV	10431	583689	13.94%	1.935%
256	21.058	20.893	21.131	VV	26587	1766365	42.19%	5.856%
257	21.212	21.131	21.225	VV	10392	565427	13.51%	1.875%
258	21.235	21.225	21.286	VV	10080	351590	8.40%	1.166%
259	21.342	21.286	21.422	VV	10974	784745	18.75%	2.602%
260	21.472	21.422	21.528	VV	11903	598034	14.29%	1.983%
261	21.633	21.528	21.681	VV	8530	743603	17.76%	2.465%
262	21.695	21.681	21.727	VV	7314	194901	4.66%	0.646%
263	21.767	21.727	21.781	VV	7007	226052	5.40%	0.749%
264	21.831	21.781	21.847	VV	6973	270923	6.47%	0.898%
265	21.938	21.847	22.036	VV	18922	964044	23.03%	3.196%
266	22.125	22.036	22.143	VV	4709	298912	7.14%	0.991%
267	22.204	22.143	22.234	VV	4287	233032	5.57%	0.773%
268	22.268	22.234	22.331	VV	4521	209884	5.01%	0.696%
269	22.366	22.331	22.394	VV	2716	98998	2.36%	0.328%
270	22.425	22.394	22.439	VV	2245	60496	1.45%	0.201%
271	22.468	22.439	22.528	VV	2478	91796	2.19%	0.304%
272	22.552	22.528	22.625	VV	759	27220	0.65%	0.090%
Sum of corrected areas:					30162970			

Aliphatic EPH 110724.M Fri Nov 15 04:44:33 2024