

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100124AL\
Data File : FE050456.D
Signal(s) : FID1B.ch
Acq On : 01 Oct 2024 17:02
Sample : P4236-07
Misc :
ALS Vial : 17 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	3.161	3.105	3.178	BV	61	1428	0.02%	0.005%
2	3.182	3.178	3.226	VV	90	1807	0.03%	0.007%
3	3.245	3.226	3.291	PV	165	2856	0.04%	0.011%
4	3.298	3.291	3.350	PV	116	1457	0.02%	0.005%
5	3.372	3.350	3.431	VV	1335	17935	0.27%	0.066%
6	3.442	3.431	3.528	VV	201	3894	0.06%	0.014%
7	3.535	3.528	3.551	VV	112	927	0.01%	0.003%
8	3.569	3.551	3.640	VV	199	4524	0.07%	0.017%
9	3.657	3.640	3.677	VV	74	1010	0.02%	0.004%
10	3.688	3.677	3.713	VV	101	1642	0.02%	0.006%
11	3.737	3.713	3.829	VV	1366	21255	0.32%	0.079%
12	3.857	3.829	3.921	VV	681	14312	0.22%	0.053%
13	3.936	3.921	4.031	VV	276	7301	0.11%	0.027%
14	4.047	4.031	4.078	PV	91	1730	0.03%	0.006%
15	4.142	4.078	4.279	VV	1212	59378	0.89%	0.220%
16	4.296	4.279	4.342	VV	378	12601	0.19%	0.047%
17	4.364	4.342	4.462	VV	2357	39498	0.60%	0.146%
18	4.472	4.462	4.482	VV	197	1914	0.03%	0.007%
19	4.503	4.482	4.538	VV	387	6399	0.10%	0.024%
20	4.556	4.538	4.610	VV	271	6064	0.09%	0.022%
21	4.628	4.610	4.655	VV	277	4192	0.06%	0.016%
22	4.678	4.655	4.733	VV	533	9051	0.14%	0.033%
23	4.743	4.733	4.818	VV	143	3920	0.06%	0.014%
24	4.828	4.818	4.890	VV	78	1922	0.03%	0.007%
25	4.903	4.890	4.908	VV	107	566	0.01%	0.002%
26	4.932	4.908	4.965	VV	254	4087	0.06%	0.015%
27	4.974	4.965	4.988	VV	173	1804	0.03%	0.007%
28	5.000	4.988	5.068	VB	184	2634	0.04%	0.010%
29	5.127	5.085	5.145	BV	46	804	0.01%	0.003%
30	5.165	5.145	5.187	VV	408	6391	0.10%	0.024%
31	5.200	5.187	5.238	VV	265	4222	0.06%	0.016%
32	5.253	5.238	5.263	VV	232	2299	0.03%	0.009%
33	5.267	5.263	5.321	VV	166	3224	0.05%	0.012%
34	5.342	5.321	5.356	VV	133	1767	0.03%	0.007%
35	5.368	5.356	5.378	PV	83	930	0.01%	0.003%
36	5.387	5.378	5.400	VV	106	838	0.01%	0.003%

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37	5.412	5.400	5.445	VV	88	1955	0.03%	0.007%
38	5.478	5.445	5.550	VV	273	7732	0.12%	0.029%
39	5.560	5.550	5.568	VV	90	680	0.01%	0.003%
40	5.575	5.568	5.585	VV	127	738	0.01%	0.003%
41	5.589	5.585	5.615	VV	103	1050	0.02%	0.004%
42	5.639	5.615	5.671	PV	107	1723	0.03%	0.006%
43	5.730	5.671	5.774	PV	464	12856	0.19%	0.048%
44	5.782	5.774	5.789	VV	267	2099	0.03%	0.008%
45	5.801	5.789	5.824	VV	297	5139	0.08%	0.019%
46	5.837	5.824	5.878	VV	331	6476	0.10%	0.024%
47	5.907	5.878	5.948	VV	795	15625	0.24%	0.058%
48	5.967	5.948	6.001	VV	253	6091	0.09%	0.023%
49	6.015	6.001	6.068	VV	280	5172	0.08%	0.019%
50	6.113	6.068	6.183	VV	323	6042	0.09%	0.022%
51	6.235	6.183	6.266	PV	481	12864	0.19%	0.048%
52	6.280	6.266	6.308	VV	380	9039	0.14%	0.033%
53	6.320	6.308	6.351	VV	321	7344	0.11%	0.027%
54	6.383	6.351	6.417	VV	489	12610	0.19%	0.047%
55	6.438	6.417	6.458	VV	684	9967	0.15%	0.037%
56	6.470	6.458	6.510	VV	356	7810	0.12%	0.029%
57	6.559	6.510	6.609	VV	3721	51743	0.78%	0.191%
58	6.630	6.609	6.731	VV	666	15883	0.24%	0.059%
59	6.745	6.731	6.778	VV	166	2593	0.04%	0.010%
60	6.836	6.778	6.886	VV	294	10137	0.15%	0.037%
61	6.906	6.886	6.948	VV	235	5032	0.08%	0.019%
62	6.967	6.948	7.041	VV	196	5970	0.09%	0.022%
63	7.075	7.041	7.152	PV	113	4754	0.07%	0.018%
64	7.231	7.152	7.288	VV	303	15261	0.23%	0.056%
65	7.292	7.288	7.319	VV	252	3750	0.06%	0.014%
66	7.351	7.319	7.377	VV	679	11908	0.18%	0.044%
67	7.387	7.377	7.442	VV	344	7889	0.12%	0.029%
68	7.451	7.442	7.484	VV	221	4289	0.06%	0.016%
69	7.508	7.484	7.541	VV	267	5797	0.09%	0.021%
70	7.563	7.541	7.597	VV	273	6444	0.10%	0.024%
71	7.615	7.597	7.642	VV	308	5366	0.08%	0.020%
72	7.652	7.642	7.659	VV	161	1349	0.02%	0.005%
73	7.664	7.659	7.673	VV	159	846	0.01%	0.003%
74	7.694	7.673	7.731	VV	362	5536	0.08%	0.020%
75	7.740	7.731	7.751	VV	116	916	0.01%	0.003%
76	7.803	7.751	7.839	VV	114	4482	0.07%	0.017%
77	7.852	7.839	7.861	PV	81	926	0.01%	0.003%
78	8.074	8.066	8.221	VV	2863	148027	2.23%	0.547%
79	8.241	8.221	8.299	VV	1169	40674	0.61%	0.150%
80	8.314	8.299	8.332	VV	739	12942	0.20%	0.048%
81	8.346	8.332	8.371	VV	748	15577	0.23%	0.058%
82	8.404	8.371	8.456	VV	3708	66036	1.00%	0.244%
83	8.499	8.456	8.591	VV	1411	52056	0.78%	0.193%
84	8.640	8.591	8.714	VV	517	26779	0.40%	0.099%
85	9.124	9.111	9.205	VV	1286	62731	0.95%	0.232%
86	9.234	9.205	9.303	VV	2061	67195	1.01%	0.248%
87	9.324	9.303	9.391	VV	1442	44048	0.66%	0.163%
88	9.402	9.391	9.462	VV	573	20788	0.31%	0.077%
89	9.469	9.462	9.488	VV	440	6667	0.10%	0.025%

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90	9.508	9.488	9.588	VV	518	21608	0.33%	0.080%
91	9.621	9.588	9.648	VV	365	10760	0.16%	0.040%
92	9.655	9.648	9.671	VV	298	3623	0.05%	0.013%
93	9.717	9.671	9.751	VV	700	24323	0.37%	0.090%
94	9.760	9.751	9.775	VV	491	6201	0.09%	0.023%
95	9.788	9.775	9.811	VV	476	8678	0.13%	0.032%
96	9.824	9.811	9.868	VV	495	13633	0.21%	0.050%
97	9.878	9.868	9.908	VV	346	6229	0.09%	0.023%
98	9.940	9.908	9.962	VV	1734	22537	0.34%	0.083%
99	9.999	9.962	10.010	VV	3230	45606	0.69%	0.169%
100	10.022	10.010	10.088	VV	3404	79167	1.19%	0.293%
101	10.103	10.088	10.157	VV	1192	27717	0.42%	0.103%
102	10.169	10.157	10.196	VV	487	8534	0.13%	0.032%
103	10.217	10.196	10.322	VV	352	15969	0.24%	0.059%
104	10.329	10.322	10.382	VV	186	4103	0.06%	0.015%
105	10.391	10.382	10.413	VV	110	1465	0.02%	0.005%
106	10.439	10.413	10.465	VV	429	7792	0.12%	0.029%
107	10.487	10.465	10.512	VV	393	7948	0.12%	0.029%
108	10.538	10.512	10.561	VV	270	6579	0.10%	0.024%
109	10.581	10.561	10.615	VV	367	7847	0.12%	0.029%
110	10.625	10.615	10.681	VV	386	8362	0.13%	0.031%
111	10.703	10.681	10.714	VV	271	4003	0.06%	0.015%
112	10.730	10.714	10.741	VV	341	4645	0.07%	0.017%
113	10.767	10.741	10.791	VV	593	12875	0.19%	0.048%
114	10.808	10.791	10.825	VV	611	9280	0.14%	0.034%
115	10.843	10.825	10.885	VV	1020	18898	0.28%	0.070%
116	10.914	10.885	10.929	VV	425	8544	0.13%	0.032%
117	10.949	10.929	11.021	VV	580	18332	0.28%	0.068%
118	11.061	11.021	11.097	VV	354	8529	0.13%	0.032%
119	11.125	11.097	11.198	VV	1740	56320	0.85%	0.208%
120	11.216	11.198	11.282	VV	714	24306	0.37%	0.090%
121	11.292	11.282	11.362	VV	413	10715	0.16%	0.040%
122	11.370	11.362	11.416	VV	126	2412	0.04%	0.009%
123	11.431	11.416	11.450	VV	213	3624	0.05%	0.013%
124	11.476	11.450	11.505	VV	2358	32093	0.48%	0.119%
125	11.545	11.505	11.581	VV	1460	30060	0.45%	0.111%
126	11.586	11.581	11.606	VV	245	2755	0.04%	0.010%
127	11.629	11.606	11.685	VV	824	17172	0.26%	0.064%
128	11.708	11.685	11.725	PV	528	6725	0.10%	0.025%
129	11.741	11.725	11.768	VV	426	5819	0.09%	0.022%
130	11.785	11.768	11.798	VV	125	1557	0.02%	0.006%
131	11.866	11.798	11.988	VV	599197	6635154	100.00%	24.537%
132	12.000	11.988	12.015	VV	778	11499	0.17%	0.043%
133	12.032	12.015	12.058	VV	1059	17748	0.27%	0.066%
134	12.065	12.058	12.081	VV	511	5674	0.09%	0.021%
135	12.102	12.081	12.133	VV	487	10191	0.15%	0.038%
136	12.151	12.133	12.180	VV	397	6498	0.10%	0.024%
137	12.211	12.180	12.285	VV	1004	20173	0.30%	0.075%
138	12.314	12.285	12.362	PV	367	8534	0.13%	0.032%
139	12.371	12.362	12.388	VV	138	1793	0.03%	0.007%
140	12.421	12.388	12.441	VV	252	4825	0.07%	0.018%
141	12.467	12.441	12.611	VV	21022	310205	4.68%	1.147%

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142	12.621	12.611	12.645	VV	440	7328	0.11%	0.027%
143	12.666	12.645	12.734	VV	670	17526	0.26%	0.065%
144	12.751	12.734	12.761	VV	220	2652	0.04%	0.010%
145	12.792	12.761	12.830	VV	1015	21205	0.32%	0.078%
146	12.853	12.830	12.905	VV	1419	22571	0.34%	0.083%
147	12.936	12.905	13.070	VV	4966	95528	1.44%	0.353%
148	13.109	13.070	13.121	VV	242	4519	0.07%	0.017%
149	13.131	13.121	13.167	VV	270	4940	0.07%	0.018%
150	13.178	13.167	13.195	VV	183	1940	0.03%	0.007%
151	13.233	13.195	13.263	PV	4495	71272	1.07%	0.264%
152	13.300	13.263	13.438	VV	425542	5236343	78.92%	19.364%
153	13.464	13.438	13.497	VV	1393	27552	0.42%	0.102%
154	13.514	13.497	13.534	VV	699	13380	0.20%	0.049%
155	13.546	13.534	13.574	VV	624	12338	0.19%	0.046%
156	13.589	13.574	13.615	VV	548	10304	0.16%	0.038%
157	13.623	13.615	13.645	VV	322	4778	0.07%	0.018%
158	13.651	13.645	13.669	VV	305	3354	0.05%	0.012%
159	13.701	13.669	13.731	VV	2093	37206	0.56%	0.138%
160	13.749	13.731	13.790	VV	1177	21259	0.32%	0.079%
161	13.841	13.790	13.871	VV	584	19179	0.29%	0.071%
162	13.889	13.871	13.901	VV	331	5498	0.08%	0.020%
163	13.908	13.901	13.925	VV	378	3903	0.06%	0.014%
164	14.001	13.925	14.025	VV	1907	41161	0.62%	0.152%
165	14.048	14.025	14.088	VV	2608	41549	0.63%	0.154%
166	14.100	14.088	14.126	VV	473	8915	0.13%	0.033%
167	14.150	14.126	14.190	VV	324	8415	0.13%	0.031%
168	14.203	14.190	14.237	VV	182	2309	0.03%	0.009%
169	14.268	14.237	14.391	PV	198	6529	0.10%	0.024%
170	14.413	14.391	14.423	PV	147	1851	0.03%	0.007%
171	14.455	14.423	14.464	VV	612	8428	0.13%	0.031%
172	14.485	14.464	14.511	VV	1091	18800	0.28%	0.070%
173	14.557	14.511	14.583	VV	406	9822	0.15%	0.036%
174	14.610	14.583	14.634	VV	2623	33882	0.51%	0.125%
175	14.674	14.634	14.698	VV	642	17839	0.27%	0.066%
176	14.713	14.698	14.735	VV	335	6231	0.09%	0.023%
177	14.763	14.735	14.781	VV	310	6327	0.10%	0.023%
178	14.806	14.781	14.837	VV	508	10443	0.16%	0.039%
179	14.856	14.837	14.890	VV	347	7429	0.11%	0.027%
180	14.899	14.890	14.941	VV	269	4385	0.07%	0.016%
181	14.956	14.941	14.970	VV	236	2727	0.04%	0.010%
182	15.011	14.970	15.070	VV	276	8143	0.12%	0.030%
183	15.150	15.070	15.177	PV	4517	105070	1.58%	0.389%
184	15.198	15.177	15.250	VV	2917	59058	0.89%	0.218%
185	15.274	15.250	15.321	VV	612	15736	0.24%	0.058%
186	15.345	15.321	15.368	VV	291	5866	0.09%	0.022%
187	15.376	15.368	15.385	VV	92	770	0.01%	0.003%
188	15.397	15.385	15.438	PV	131	1697	0.03%	0.006%
189	15.483	15.438	15.498	VV	289	6266	0.09%	0.023%
190	15.534	15.498	15.618	VV	12786	288769	4.35%	1.068%
191	15.627	15.618	15.641	VV	878	11044	0.17%	0.041%
192	15.669	15.641	15.713	VV	3958	95679	1.44%	0.354%
193	15.738	15.713	15.776	VV	4070	60483	0.91%	0.224%
194	15.803	15.776	15.841	VV	455	11074	0.17%	0.041%

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195	15.849	15.841	15.871	VV	209	2960	0.04%	0.011%
196	15.892	15.871	15.906	VV	178	2703	0.04%	0.010%
197	15.934	15.906	15.958	VV	278	5791	0.09%	0.021%
198	15.963	15.958	15.977	VV	272	2518	0.04%	0.009%
199	15.991	15.977	16.012	VV	323	4196	0.06%	0.016%
200	16.060	16.012	16.089	PV	464	11514	0.17%	0.043%
201	16.099	16.089	16.106	VV	165	1643	0.02%	0.006%
202	16.129	16.106	16.143	VV	466	7263	0.11%	0.027%
203	16.168	16.143	16.211	VV	3943	53789	0.81%	0.199%
204	16.236	16.211	16.270	PV	502	7960	0.12%	0.029%
205	16.292	16.270	16.318	VV	315	4639	0.07%	0.017%
206	16.367	16.318	16.389	PV	223	4119	0.06%	0.015%
207	16.408	16.389	16.421	VV	124	1088	0.02%	0.004%
208	16.484	16.421	16.501	PV	256	7213	0.11%	0.027%
209	16.556	16.501	16.594	VV	1301	32952	0.50%	0.122%
210	16.615	16.594	16.628	VV	1007	15317	0.23%	0.057%
211	16.650	16.628	16.673	VV	4017	57667	0.87%	0.213%
212	16.694	16.673	16.705	VV	1590	24630	0.37%	0.091%
213	16.735	16.705	16.781	VV	4157	85678	1.29%	0.317%
214	16.817	16.781	16.841	VV	659	17829	0.27%	0.066%
215	16.847	16.841	16.911	VV	408	8994	0.14%	0.033%
216	16.949	16.911	16.966	PV	385	4971	0.07%	0.018%
217	17.010	16.966	17.048	VV	1009	22431	0.34%	0.083%
218	17.117	17.048	17.144	VV	6020	117193	1.77%	0.433%
219	17.163	17.144	17.184	VV	2637	40323	0.61%	0.149%
220	17.197	17.184	17.226	VV	1301	19306	0.29%	0.071%
221	17.351	17.226	17.375	VV	309	16654	0.25%	0.062%
222	17.453	17.375	17.475	VV	757	17301	0.26%	0.064%
223	17.502	17.475	17.515	VV	865	16086	0.24%	0.059%
224	17.567	17.515	17.617	VV	5634	104463	1.57%	0.386%
225	17.654	17.617	17.715	VV	1143	31634	0.48%	0.117%
226	17.772	17.715	17.813	VV	509	16992	0.26%	0.063%
227	17.850	17.813	17.867	PV	272	5190	0.08%	0.019%
228	17.898	17.867	17.917	PV	210	3178	0.05%	0.012%
229	17.966	17.917	17.978	VV	1378	22997	0.35%	0.085%
230	18.003	17.978	18.035	VV	5349	79207	1.19%	0.293%
231	18.097	18.035	18.124	VV	3781	67685	1.02%	0.250%
232	18.145	18.124	18.162	VV	1361	21897	0.33%	0.081%
233	18.180	18.162	18.205	VV	1018	19744	0.30%	0.073%
234	18.232	18.205	18.256	VV	1005	16730	0.25%	0.062%
235	18.277	18.256	18.291	VV	168	2013	0.03%	0.007%
236	18.324	18.291	18.345	PV	2792	39084	0.59%	0.145%
237	18.376	18.345	18.402	VV	3669	77760	1.17%	0.288%
238	18.425	18.402	18.455	VV	5040	80365	1.21%	0.297%
239	18.520	18.455	18.565	VV	1756	58373	0.88%	0.216%
240	18.584	18.565	18.602	VV	315	4680	0.07%	0.017%
241	18.719	18.602	18.754	PV	867	18459	0.28%	0.068%
242	18.833	18.754	18.886	VV	4193	88263	1.33%	0.326%
243	18.936	18.886	18.965	VV	3028	53083	0.80%	0.196%
244	18.984	18.965	19.011	VV	608	11332	0.17%	0.042%
245	19.115	19.011	19.123	VV	646	13060	0.20%	0.048%
246	19.231	19.123	19.284	VV	4702	195472	2.95%	0.723%

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247	19.374	19.284	19.388	VV	1356	83591	1.26%	0.309%
248	19.398	19.388	19.407	VV	1222	13376	0.20%	0.049%
249	19.433	19.407	19.461	VV	2662	51165	0.77%	0.189%
250	19.473	19.461	19.499	VV	616	12041	0.18%	0.045%
251	19.531	19.499	19.551	VV	617	11238	0.17%	0.042%
252	19.618	19.551	19.636	PV	3413	60899	0.92%	0.225%
253	19.657	19.636	19.669	VV	3261	47999	0.72%	0.178%
254	19.685	19.669	19.705	VV	3179	52904	0.80%	0.196%
255	19.731	19.705	19.763	VV	2972	76812	1.16%	0.284%
256	19.797	19.763	19.828	VV	2713	85084	1.28%	0.315%
257	19.907	19.828	19.936	VV	3307	172947	2.61%	0.640%
258	19.984	19.936	20.026	VV	5954	222403	3.35%	0.822%
259	20.241	20.026	20.276	VV	8577	677927	10.22%	2.507%
260	20.360	20.276	20.391	VV	10262	560872	8.45%	2.074%
261	20.419	20.391	20.490	VV	8793	482829	7.28%	1.786%
262	20.518	20.490	20.552	VV	14104	357219	5.38%	1.321%
263	20.713	20.552	20.739	VV	12179	1052029	15.86%	3.890%
264	20.870	20.739	20.921	VV	11660	1212550	18.27%	4.484%
265	21.035	20.921	21.056	VV	12116	924663	13.94%	3.419%
266	21.082	21.056	21.111	VV	12794	402432	6.07%	1.488%
267	21.175	21.111	21.324	VV	12707	1397319	21.06%	5.167%
268	21.343	21.324	21.361	VV	8165	180750	2.72%	0.668%
269	21.380	21.361	21.457	VV	7828	391723	5.90%	1.449%
270	21.498	21.457	21.531	VV	6727	274476	4.14%	1.015%
271	21.606	21.531	21.715	VV	7521	697270	10.51%	2.579%
272	21.743	21.715	21.935	VV	4758	412851	6.22%	1.527%
273	21.969	21.935	22.013	VV	860	24659	0.37%	0.091%
274	22.154	22.013	22.201	VBA	917	129721	1.96%	0.480%
Sum of corrected areas:					27041039			

Aliphatic EPH 091024.M Wed Oct 02 01:49:26 2024