

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100124AL\
Data File : FE050460.D
Signal(s) : FID1B.ch
Acq On : 01 Oct 2024 19:03
Sample : P4236-15
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	3.247	3.188	3.331	BV	133	1577	0.03%	0.003%
2	3.372	3.331	3.438	PV	1093	15378	0.27%	0.029%
3	3.448	3.438	3.550	VV	141	3298	0.06%	0.006%
4	3.566	3.550	3.678	PV	122	3302	0.06%	0.006%
5	3.689	3.678	3.717	PV	57	596	0.01%	0.001%
6	3.738	3.717	3.832	VV	1336	18989	0.34%	0.036%
7	3.859	3.832	3.918	PV	643	12396	0.22%	0.023%
8	3.936	3.918	4.014	VV	327	6602	0.12%	0.012%
9	4.044	4.014	4.058	PV	137	1745	0.03%	0.003%
10	4.062	4.058	4.105	VV	99	1290	0.02%	0.002%
11	4.141	4.105	4.221	PV	167	8763	0.16%	0.017%
12	4.236	4.221	4.258	VV	190	3009	0.05%	0.006%
13	4.265	4.258	4.298	VV	142	3509	0.06%	0.007%
14	4.309	4.298	4.343	VV	196	4668	0.08%	0.009%
15	4.365	4.343	4.487	VV	1763	28777	0.51%	0.054%
16	4.502	4.487	4.536	VV	332	4751	0.08%	0.009%
17	4.557	4.536	4.611	VV	265	3721	0.07%	0.007%
18	4.626	4.611	4.651	PV	224	2710	0.05%	0.005%
19	4.678	4.651	4.796	VV	450	9392	0.17%	0.018%
20	4.833	4.796	4.843	PV	156	1700	0.03%	0.003%
21	4.869	4.843	4.910	VV	156	3788	0.07%	0.007%
22	4.931	4.910	4.995	VV	218	6195	0.11%	0.012%
23	5.014	4.995	5.075	VV	117	3037	0.05%	0.006%
24	5.084	5.075	5.118	VV	124	1843	0.03%	0.003%
25	5.131	5.118	5.146	PV	59	755	0.01%	0.001%
26	5.165	5.146	5.191	VV	363	6109	0.11%	0.012%
27	5.199	5.191	5.226	VV	217	3547	0.06%	0.007%
28	5.253	5.226	5.278	VV	202	3672	0.07%	0.007%
29	5.289	5.278	5.361	VV	130	3722	0.07%	0.007%
30	5.370	5.361	5.402	VV	204	1657	0.03%	0.003%
31	5.416	5.402	5.431	VV	126	1325	0.02%	0.003%
32	5.478	5.431	5.532	PV	307	8886	0.16%	0.017%
33	5.544	5.532	5.565	VV	135	1785	0.03%	0.003%
34	5.571	5.565	5.628	VV	126	2739	0.05%	0.005%
35	5.682	5.628	5.715	PV	151	3796	0.07%	0.007%
36	5.743	5.715	5.763	VV	311	5996	0.11%	0.011%

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37	5.771	5.763	5.825	VV	255	7488	0.13%	0.014%
38	5.841	5.825	5.880	VV	287	6962	0.12%	0.013%
39	5.903	5.880	5.955	VV	520	11406	0.20%	0.022%
40	5.965	5.955	5.983	VV	183	2499	0.04%	0.005%
41	6.012	5.983	6.081	VV	185	6492	0.12%	0.012%
42	6.111	6.081	6.166	VV	344	6979	0.12%	0.013%
43	6.174	6.166	6.195	VV	84	714	0.01%	0.001%
44	6.247	6.195	6.282	PV	420	13520	0.24%	0.026%
45	6.324	6.282	6.355	VV	237	6632	0.12%	0.013%
46	6.382	6.355	6.418	VV	389	8245	0.15%	0.016%
47	6.437	6.418	6.456	VV	715	8606	0.15%	0.016%
48	6.470	6.456	6.521	VV	328	8182	0.15%	0.015%
49	6.559	6.521	6.610	VV	3033	40549	0.72%	0.077%
50	6.628	6.610	6.651	VV	574	7550	0.13%	0.014%
51	6.663	6.651	6.728	VV	246	5624	0.10%	0.011%
52	6.736	6.728	6.765	PV	67	1129	0.02%	0.002%
53	6.772	6.765	6.795	VV	87	1254	0.02%	0.002%
54	6.847	6.795	6.890	VV	181	7195	0.13%	0.014%
55	6.909	6.890	6.931	VV	176	2994	0.05%	0.006%
56	6.944	6.931	6.950	VV	125	1052	0.02%	0.002%
57	6.960	6.950	6.988	VV	217	2066	0.04%	0.004%
58	7.008	6.988	7.032	VV	94	1355	0.02%	0.003%
59	7.042	7.032	7.058	PV	131	839	0.01%	0.002%
60	7.092	7.058	7.163	VV	107	4326	0.08%	0.008%
61	7.224	7.163	7.275	VV	213	7624	0.14%	0.014%
62	7.291	7.275	7.309	VV	171	3048	0.05%	0.006%
63	7.356	7.309	7.433	VV	272	12227	0.22%	0.023%
64	7.448	7.433	7.465	VV	114	2066	0.04%	0.004%
65	7.474	7.465	7.482	VV	150	1142	0.02%	0.002%
66	7.532	7.482	7.541	VV	198	5429	0.10%	0.010%
67	7.564	7.541	7.594	VV	325	6841	0.12%	0.013%
68	7.620	7.594	7.638	VV	316	5340	0.09%	0.010%
69	7.647	7.638	7.681	VV	134	2295	0.04%	0.004%
70	7.699	7.681	7.731	VV	152	2031	0.04%	0.004%
71	7.767	7.731	7.792	PV	137	2197	0.04%	0.004%
72	7.808	7.792	7.854	VV	137	1772	0.03%	0.003%
73	8.236	8.215	8.300	VV	945	40511	0.72%	0.077%
74	8.313	8.300	8.324	VV	686	9181	0.16%	0.017%
75	8.335	8.324	8.370	VV	734	16709	0.30%	0.032%
76	8.404	8.370	8.452	VV	3103	54959	0.97%	0.104%
77	8.497	8.452	8.573	VV	1370	43297	0.77%	0.082%
78	8.580	8.573	8.605	VV	273	3314	0.06%	0.006%
79	8.635	8.605	8.680	VV	341	11517	0.20%	0.022%
80	8.689	8.680	8.785	VV	232	7994	0.14%	0.015%
81	9.185	9.181	9.206	VV	870	11413	0.20%	0.022%
82	9.234	9.206	9.301	VV	1395	49152	0.87%	0.093%
83	9.324	9.301	9.391	VV	1192	35010	0.62%	0.066%
84	9.398	9.391	9.477	VV	406	15307	0.27%	0.029%
85	9.504	9.477	9.591	VV	400	14558	0.26%	0.028%
86	9.607	9.591	9.678	VV	202	6369	0.11%	0.012%
87	9.718	9.678	9.785	VV	402	19363	0.34%	0.037%
88	9.789	9.785	9.805	VV	254	2604	0.05%	0.005%
89	9.830	9.805	9.867	VV	348	7972	0.14%	0.015%

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90	9.877	9.867	9.901	VV	188	2459	0.04%	0.005%
91	9.906	9.901	9.918	VV	43	520	0.01%	0.001%
92	9.938	9.918	9.961	VV	510	5669	0.10%	0.011%
93	9.995	9.961	10.013	VV	5509	83341	1.48%	0.158%
94	10.020	10.013	10.082	VV	3939	82932	1.47%	0.157%
95	10.102	10.082	10.158	VV	1329	34052	0.60%	0.064%
96	10.164	10.158	10.261	VV	402	15370	0.27%	0.029%
97	10.276	10.261	10.319	VV	162	4733	0.08%	0.009%
98	10.331	10.319	10.388	VV	160	4632	0.08%	0.009%
99	10.401	10.388	10.414	VV	102	727	0.01%	0.001%
100	10.437	10.414	10.465	VV	337	5393	0.10%	0.010%
101	10.487	10.465	10.538	VV	279	7884	0.14%	0.015%
102	10.548	10.538	10.568	VV	180	2516	0.04%	0.005%
103	10.585	10.568	10.614	VV	211	4015	0.07%	0.008%
104	10.626	10.614	10.651	VV	148	2237	0.04%	0.004%
105	10.769	10.651	10.786	PV	484	14021	0.25%	0.027%
106	10.841	10.786	10.884	VV	816	21087	0.37%	0.040%
107	10.911	10.884	10.930	VV	236	4437	0.08%	0.008%
108	10.948	10.930	11.018	VV	382	10119	0.18%	0.019%
109	11.059	11.018	11.109	VV	251	7143	0.13%	0.014%
110	11.163	11.109	11.201	VV	436	16616	0.29%	0.031%
111	11.224	11.201	11.276	VV	335	10628	0.19%	0.020%
112	11.288	11.276	11.337	VV	269	6269	0.11%	0.012%
113	11.348	11.337	11.356	VV	118	1165	0.02%	0.002%
114	11.360	11.356	11.398	VV	122	1427	0.03%	0.003%
115	11.428	11.398	11.445	VV	154	2892	0.05%	0.005%
116	11.475	11.445	11.505	VV	2065	26934	0.48%	0.051%
117	11.545	11.505	11.585	VV	1300	23571	0.42%	0.045%
118	11.638	11.585	11.675	VV	428	9224	0.16%	0.017%
119	11.707	11.675	11.731	VV	372	5003	0.09%	0.009%
120	11.739	11.731	11.765	VV	170	2206	0.04%	0.004%
121	11.777	11.765	11.794	PV	139	795	0.01%	0.002%
122	11.865	11.794	11.979	VV	516504	5638229	100.00%	10.671%
123	11.998	11.979	12.016	VV	743	13332	0.24%	0.025%
124	12.032	12.016	12.059	VV	673	12168	0.22%	0.023%
125	12.070	12.059	12.081	VV	331	3240	0.06%	0.006%
126	12.094	12.081	12.102	VV	221	2852	0.05%	0.005%
127	12.113	12.102	12.130	VV	238	3136	0.06%	0.006%
128	12.151	12.130	12.180	VV	427	7159	0.13%	0.014%
129	12.213	12.180	12.281	VV	748	17632	0.31%	0.033%
130	12.285	12.281	12.295	VV	151	791	0.01%	0.001%
131	12.314	12.295	12.355	VV	318	5666	0.10%	0.011%
132	12.367	12.355	12.383	VV	140	1292	0.02%	0.002%
133	12.417	12.383	12.436	VV	240	4046	0.07%	0.008%
134	12.467	12.436	12.646	VV	14084	250411	4.44%	0.474%
135	12.665	12.646	12.730	VV	622	17467	0.31%	0.033%
136	12.752	12.730	12.767	VV	325	5464	0.10%	0.010%
137	12.792	12.767	12.824	VV	844	16552	0.29%	0.031%
138	12.852	12.824	12.901	VV	970	20200	0.36%	0.038%
139	12.945	12.901	13.065	VV	878	30227	0.54%	0.057%
140	13.111	13.065	13.131	PV	155	3955	0.07%	0.007%
141	13.180	13.131	13.198	VV	209	5767	0.10%	0.011%

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142	13.246	13.198	13.260	VV	862	17733	0.31%	0.034%
143	13.299	13.260	13.396	VV	362636	4457522	79.06%	8.436%
144	13.404	13.396	13.437	VV	987	18507	0.33%	0.035%
145	13.462	13.437	13.498	VV	1210	26279	0.47%	0.050%
146	13.509	13.498	13.551	VV	575	14449	0.26%	0.027%
147	13.562	13.551	13.567	VV	369	3558	0.06%	0.007%
148	13.591	13.567	13.635	VV	542	14972	0.27%	0.028%
149	13.647	13.635	13.677	VV	329	5985	0.11%	0.011%
150	13.703	13.677	13.732	VV	1510	27231	0.48%	0.052%
151	13.749	13.732	13.794	VV	1110	21297	0.38%	0.040%
152	13.810	13.794	13.820	VV	345	4538	0.08%	0.009%
153	13.842	13.820	13.859	VV	451	8222	0.15%	0.016%
154	13.868	13.859	13.880	VV	365	3959	0.07%	0.007%
155	13.907	13.880	13.919	VV	409	7801	0.14%	0.015%
156	13.933	13.919	13.950	VV	332	5516	0.10%	0.010%
157	14.000	13.950	14.024	VV	1364	28310	0.50%	0.054%
158	14.047	14.024	14.125	VV	2431	45875	0.81%	0.087%
159	14.152	14.125	14.186	VV	246	6644	0.12%	0.013%
160	14.195	14.186	14.202	VV	122	1111	0.02%	0.002%
161	14.208	14.202	14.218	VV	143	796	0.01%	0.002%
162	14.271	14.218	14.331	PV	168	6324	0.11%	0.012%
163	14.412	14.331	14.427	VV	177	4524	0.08%	0.009%
164	14.484	14.427	14.511	VV	1032	26719	0.47%	0.051%
165	14.527	14.511	14.540	VV	270	4183	0.07%	0.008%
166	14.559	14.540	14.584	VV	356	6444	0.11%	0.012%
167	14.609	14.584	14.637	VV	2190	28334	0.50%	0.054%
168	14.665	14.637	14.690	VV	377	9063	0.16%	0.017%
169	14.715	14.690	14.741	VV	307	6440	0.11%	0.012%
170	14.761	14.741	14.786	VV	150	2955	0.05%	0.006%
171	14.812	14.786	14.834	PV	99	1644	0.03%	0.003%
172	14.868	14.834	14.881	VV	162	3226	0.06%	0.006%
173	14.900	14.881	14.922	VV	189	3377	0.06%	0.006%
174	14.933	14.922	14.943	VV	132	919	0.02%	0.002%
175	15.006	14.943	15.058	VV	288	9633	0.17%	0.018%
176	15.111	15.058	15.123	PV	809	12798	0.23%	0.024%
177	15.149	15.123	15.173	VV	3092	46150	0.82%	0.087%
178	15.198	15.173	15.271	VV	2600	48822	0.87%	0.092%
179	15.285	15.271	15.314	VV	248	4505	0.08%	0.009%
180	15.345	15.314	15.383	VV	200	5084	0.09%	0.010%
181	15.396	15.383	15.411	VV	104	869	0.02%	0.002%
182	15.422	15.411	15.437	VV	74	904	0.02%	0.002%
183	15.446	15.437	15.451	VV	79	473	0.01%	0.001%
184	15.459	15.451	15.465	PV	89	586	0.01%	0.001%
185	15.535	15.465	15.641	VV	12575	313892	5.57%	0.594%
186	15.668	15.641	15.708	VV	3603	63379	1.12%	0.120%
187	15.737	15.708	15.773	VV	1984	33311	0.59%	0.063%
188	15.805	15.773	15.832	VV	232	6085	0.11%	0.012%
189	15.846	15.832	15.882	VV	164	2753	0.05%	0.005%
190	15.931	15.882	15.958	PV	122	2871	0.05%	0.005%
191	15.988	15.958	16.013	VV	254	4564	0.08%	0.009%
192	16.064	16.013	16.084	VV	414	10450	0.19%	0.020%
193	16.094	16.084	16.108	VV	291	3800	0.07%	0.007%
194	16.169	16.108	16.210	VV	3515	60349	1.07%	0.114%

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195	16.236	16.210	16.276	VV	610	11931	0.21%	0.023%
196	16.296	16.276	16.326	VV	246	4832	0.09%	0.009%
197	16.479	16.326	16.498	PV	247	11786	0.21%	0.022%
198	16.560	16.498	16.591	VV	1051	28374	0.50%	0.054%
199	16.651	16.591	16.681	VV	3772	74626	1.32%	0.141%
200	16.735	16.681	16.785	VV	3295	65309	1.16%	0.124%
201	16.812	16.785	16.829	VV	469	9164	0.16%	0.017%
202	16.855	16.829	16.865	VV	303	6193	0.11%	0.012%
203	16.881	16.865	16.924	VV	326	7005	0.12%	0.013%
204	16.949	16.924	16.969	VV	289	5998	0.11%	0.011%
205	17.005	16.969	17.021	VV	359	8769	0.16%	0.017%
206	17.116	17.021	17.148	VV	5947	110833	1.97%	0.210%
207	17.166	17.148	17.178	VV	685	10296	0.18%	0.019%
208	17.199	17.178	17.229	VV	1122	20338	0.36%	0.038%
209	17.236	17.229	17.257	VV	326	4863	0.09%	0.009%
210	17.349	17.257	17.372	VV	395	18780	0.33%	0.036%
211	17.410	17.372	17.428	VV	463	11905	0.21%	0.023%
212	17.455	17.428	17.471	VV	846	15917	0.28%	0.030%
213	17.504	17.471	17.518	VV	1005	23332	0.41%	0.044%
214	17.568	17.518	17.624	VV	6223	126511	2.24%	0.239%
215	17.655	17.624	17.698	VV	1639	47692	0.85%	0.090%
216	17.708	17.698	17.717	VV	815	8905	0.16%	0.017%
217	17.775	17.717	17.813	VV	1076	52411	0.93%	0.099%
218	17.845	17.813	17.871	VV	1135	36659	0.65%	0.069%
219	17.892	17.871	17.911	VV	1313	28208	0.50%	0.053%
220	17.967	17.911	17.977	VV	2658	73190	1.30%	0.139%
221	18.004	17.977	18.039	VV	7311	142685	2.53%	0.270%
222	18.096	18.039	18.127	VV	5917	170268	3.02%	0.322%
223	18.148	18.127	18.163	VV	2873	57282	1.02%	0.108%
224	18.181	18.163	18.203	VV	2788	63939	1.13%	0.121%
225	18.231	18.203	18.258	VV	3121	88642	1.57%	0.168%
226	18.281	18.258	18.295	VV	2650	55754	0.99%	0.106%
227	18.325	18.295	18.346	VV	4959	115260	2.04%	0.218%
228	18.377	18.346	18.403	VV	6079	168170	2.98%	0.318%
229	18.426	18.403	18.461	VV	8526	197062	3.50%	0.373%
230	18.525	18.461	18.586	VV	4386	277444	4.92%	0.525%
231	18.659	18.586	18.667	VV	3572	167171	2.96%	0.316%
232	18.721	18.667	18.755	VV	4135	200657	3.56%	0.380%
233	18.835	18.755	18.888	VV	8534	400326	7.10%	0.758%
234	18.938	18.888	18.970	VV	7509	270481	4.80%	0.512%
235	18.991	18.970	19.006	VV	5251	109775	1.95%	0.208%
236	19.028	19.006	19.058	VV	5238	157699	2.80%	0.298%
237	19.232	19.058	19.285	VV	10901	922098	16.35%	1.745%
238	19.396	19.285	19.408	VV	8092	558042	9.90%	1.056%
239	19.433	19.408	19.461	VV	9589	279465	4.96%	0.529%
240	19.481	19.461	19.491	VV	8627	154267	2.74%	0.292%
241	19.531	19.491	19.545	VV	9110	283872	5.03%	0.537%
242	19.617	19.545	19.649	VV	13170	636374	11.29%	1.204%
243	19.686	19.649	19.707	VV	12226	383773	6.81%	0.726%
244	19.731	19.707	19.759	VV	12239	353167	6.26%	0.668%
245	19.799	19.759	19.821	VV	12446	447782	7.94%	0.847%
246	19.907	19.821	19.938	VV	13127	876653	15.55%	1.659%

						rters		
247	19.988	19.938	20.047	VV	16858	925373	16.41%	1.751%
248	20.072	20.047	20.080	VV	13565	266969	4.73%	0.505%
249	20.241	20.080	20.288	VV	19455	2041640	36.21%	3.864%
250	20.357	20.288	20.401	VV	21476	1287384	22.83%	2.437%
251	20.517	20.401	20.552	VV	26535	1881855	33.38%	3.562%
252	20.587	20.552	20.608	VV	22093	728540	12.92%	1.379%
253	20.713	20.608	20.739	VV	26833	1867884	33.13%	3.535%
254	20.904	20.739	21.045	VV	26626	4698585	83.33%	8.893%
255	21.082	21.045	21.110	VV	27623	1042162	18.48%	1.972%
256	21.158	21.110	21.179	VV	26918	1089063	19.32%	2.061%
257	21.186	21.179	21.256	VV	26815	1229169	21.80%	2.326%
258	21.374	21.256	21.455	VV	27543	3219911	57.11%	6.094%
259	21.494	21.455	21.545	VV	27847	1435822	25.47%	2.717%
260	21.598	21.545	21.701	VV	25867	2378968	42.19%	4.503%
261	21.713	21.701	21.718	VV	24982	256373	4.55%	0.485%
262	21.857	21.718	21.931	VV	26482	3288812	58.33%	6.225%
263	21.968	21.931	22.011	VV	26237	1232960	21.87%	2.334%
264	22.149	22.011	22.201	VBA	25517	2907526	51.57%	5.503%
						Sum of corrected areas:	52836193	

Aliphatic EPH 091024.M Wed Oct 02 01:51:58 2024