

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100124AL\
Data File : FE050457.D
Signal(s) : FID1B.ch
Acq On : 01 Oct 2024 17:32
Sample : P4236-09
Misc :
ALS Vial : 18 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	3.172	3.121	3.196	BV	55	1060	0.02%	0.004%
2	3.203	3.196	3.248	PV	78	1148	0.02%	0.004%
3	3.251	3.248	3.337	VV	98	882	0.01%	0.003%
4	3.373	3.337	3.416	PV	1252	16313	0.26%	0.058%
5	3.427	3.416	3.553	VV	156	4840	0.08%	0.017%
6	3.567	3.553	3.614	VV	157	3331	0.05%	0.012%
7	3.622	3.614	3.677	VV	88	1815	0.03%	0.006%
8	3.686	3.677	3.714	PV	116	1457	0.02%	0.005%
9	3.738	3.714	3.838	VV	1131	17673	0.28%	0.063%
10	3.859	3.838	3.919	VV	602	11524	0.19%	0.041%
11	3.940	3.919	4.031	VV	313	5564	0.09%	0.020%
12	4.037	4.031	4.062	PV	47	857	0.01%	0.003%
13	4.081	4.062	4.118	VV	81	1277	0.02%	0.005%
14	4.140	4.118	4.311	PV	2133	82260	1.32%	0.294%
15	4.322	4.311	4.344	VV	471	7050	0.11%	0.025%
16	4.364	4.344	4.464	VV	2178	37412	0.60%	0.134%
17	4.503	4.464	4.536	VV	378	9749	0.16%	0.035%
18	4.556	4.536	4.614	VV	331	7904	0.13%	0.028%
19	4.628	4.614	4.649	VV	309	3826	0.06%	0.014%
20	4.677	4.649	4.712	VV	471	8953	0.14%	0.032%
21	4.720	4.712	4.732	VV	149	1482	0.02%	0.005%
22	4.766	4.732	4.795	VV	166	4201	0.07%	0.015%
23	4.818	4.795	4.849	VV	148	2898	0.05%	0.010%
24	4.880	4.849	4.893	VV	116	2204	0.04%	0.008%
25	4.932	4.893	4.954	VV	234	4894	0.08%	0.017%
26	4.972	4.954	5.072	VV	148	6586	0.11%	0.024%
27	5.091	5.072	5.108	PV	81	1064	0.02%	0.004%
28	5.123	5.108	5.139	VV	84	1096	0.02%	0.004%
29	5.164	5.139	5.192	VV	356	5892	0.09%	0.021%
30	5.202	5.192	5.230	VV	246	3130	0.05%	0.011%
31	5.256	5.230	5.288	VV	246	5132	0.08%	0.018%
32	5.297	5.288	5.401	VV	180	8545	0.14%	0.031%
33	5.416	5.401	5.441	VV	133	2267	0.04%	0.008%
34	5.478	5.441	5.577	VV	328	10289	0.17%	0.037%
35	5.590	5.577	5.626	PV	160	1651	0.03%	0.006%
36	5.638	5.626	5.649	VV	173	1358	0.02%	0.005%

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37	5.666	5.649	5.704	VV	113	2319	0.04%	0.008%
38	5.730	5.704	5.784	VV	498	14865	0.24%	0.053%
39	5.792	5.784	5.811	VV	326	4467	0.07%	0.016%
40	5.832	5.811	5.874	VV	306	9188	0.15%	0.033%
41	5.909	5.874	5.950	VV	944	18368	0.30%	0.066%
42	5.969	5.950	6.004	VV	304	6276	0.10%	0.022%
43	6.027	6.004	6.064	VV	252	5859	0.09%	0.021%
44	6.110	6.064	6.188	VV	285	7949	0.13%	0.028%
45	6.236	6.188	6.260	PV	599	15180	0.24%	0.054%
46	6.273	6.260	6.315	VV	612	14671	0.24%	0.052%
47	6.324	6.315	6.347	VV	368	6107	0.10%	0.022%
48	6.361	6.347	6.371	VV	333	4228	0.07%	0.015%
49	6.383	6.371	6.418	VV	496	9153	0.15%	0.033%
50	6.438	6.418	6.456	VV	602	9111	0.15%	0.033%
51	6.471	6.456	6.506	VV	416	8584	0.14%	0.031%
52	6.560	6.506	6.611	VV	3425	50174	0.81%	0.179%
53	6.630	6.611	6.657	VV	678	9683	0.16%	0.035%
54	6.673	6.657	6.706	VV	225	4954	0.08%	0.018%
55	6.732	6.706	6.793	VV	140	5299	0.09%	0.019%
56	6.802	6.793	6.807	VV	225	1359	0.02%	0.005%
57	6.830	6.807	6.886	VV	334	10168	0.16%	0.036%
58	6.902	6.886	6.924	VV	241	3911	0.06%	0.014%
59	6.962	6.924	7.007	VV	232	7323	0.12%	0.026%
60	7.023	7.007	7.038	VV	93	1438	0.02%	0.005%
61	7.044	7.038	7.064	VV	117	1458	0.02%	0.005%
62	7.073	7.064	7.096	VV	157	1485	0.02%	0.005%
63	7.105	7.096	7.118	PV	107	764	0.01%	0.003%
64	7.145	7.118	7.161	VV	145	2011	0.03%	0.007%
65	7.213	7.161	7.255	VV	282	11376	0.18%	0.041%
66	7.297	7.255	7.327	VV	286	9167	0.15%	0.033%
67	7.351	7.327	7.378	VV	490	10359	0.17%	0.037%
68	7.389	7.378	7.437	VV	363	7352	0.12%	0.026%
69	7.460	7.437	7.488	VV	197	5658	0.09%	0.020%
70	7.503	7.488	7.534	VV	262	5641	0.09%	0.020%
71	7.566	7.534	7.594	VV	273	6569	0.11%	0.023%
72	7.617	7.594	7.667	VV	387	8519	0.14%	0.030%
73	7.694	7.667	7.748	VV	467	7999	0.13%	0.029%
74	7.808	7.748	7.874	VV	143	5122	0.08%	0.018%
75	8.073	8.061	8.222	VV	2909	154111	2.48%	0.551%
76	8.243	8.222	8.276	VV	1140	30495	0.49%	0.109%
77	8.283	8.276	8.303	VV	783	11663	0.19%	0.042%
78	8.316	8.303	8.332	VV	780	12053	0.19%	0.043%
79	8.348	8.332	8.371	VV	746	15330	0.25%	0.055%
80	8.404	8.371	8.450	VV	3498	62762	1.01%	0.224%
81	8.498	8.450	8.570	VV	1383	50777	0.82%	0.181%
82	8.582	8.570	8.591	VV	397	4559	0.07%	0.016%
83	8.622	8.591	8.695	VV	954	34131	0.55%	0.122%
84	8.707	8.695	8.721	VV	319	4484	0.07%	0.016%
85	8.737	8.721	8.762	VV	319	6355	0.10%	0.023%
86	8.981	8.968	9.108	VV	3199	180200	2.90%	0.644%
87	9.123	9.108	9.208	VV	1407	66026	1.06%	0.236%
88	9.233	9.208	9.304	VV	1896	65115	1.05%	0.233%
89	9.325	9.304	9.356	VV	1539	31767	0.51%	0.113%

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90	9.363	9.356	9.390	VV	690	12460	0.20%	0.045%
91	9.480	9.461	9.498	VV	510	9042	0.15%	0.032%
92	9.509	9.498	9.545	VV	464	10036	0.16%	0.036%
93	9.558	9.545	9.571	VV	271	3867	0.06%	0.014%
94	9.579	9.571	9.589	VV	305	2841	0.05%	0.010%
95	9.618	9.589	9.658	VV	389	11379	0.18%	0.041%
96	9.717	9.658	9.766	VV	777	30155	0.49%	0.108%
97	9.782	9.766	9.805	VV	444	9112	0.15%	0.033%
98	9.823	9.805	9.838	VV	461	7738	0.12%	0.028%
99	9.856	9.838	9.913	VV	485	14525	0.23%	0.052%
100	9.940	9.913	9.963	VV	2101	25970	0.42%	0.093%
101	9.998	9.963	10.009	VV	3081	42371	0.68%	0.151%
102	10.022	10.009	10.081	VV	3342	76964	1.24%	0.275%
103	10.103	10.081	10.154	VV	1398	32503	0.52%	0.116%
104	10.169	10.154	10.194	VV	625	10604	0.17%	0.038%
105	10.221	10.194	10.268	VV	344	10747	0.17%	0.038%
106	10.278	10.268	10.284	VV	214	1713	0.03%	0.006%
107	10.291	10.284	10.355	VV	254	6139	0.10%	0.022%
108	10.365	10.355	10.410	PV	114	1920	0.03%	0.007%
109	10.440	10.410	10.471	PV	461	8153	0.13%	0.029%
110	10.489	10.471	10.511	VV	403	7031	0.11%	0.025%
111	10.521	10.511	10.534	VV	325	3408	0.05%	0.012%
112	10.581	10.534	10.606	VV	382	11614	0.19%	0.041%
113	10.627	10.606	10.678	VV	384	9204	0.15%	0.033%
114	10.726	10.678	10.741	VV	367	9799	0.16%	0.035%
115	10.768	10.741	10.791	VV	542	11242	0.18%	0.040%
116	10.807	10.791	10.823	VV	659	9877	0.16%	0.035%
117	10.842	10.823	10.889	VV	1172	23599	0.38%	0.084%
118	10.914	10.889	10.928	VV	553	9849	0.16%	0.035%
119	10.950	10.928	11.026	VV	598	19839	0.32%	0.071%
120	11.038	11.026	11.047	VV	217	2265	0.04%	0.008%
121	11.061	11.047	11.091	VV	328	4633	0.07%	0.017%
122	11.118	11.091	11.185	VV	5077	109151	1.76%	0.390%
123	11.207	11.185	11.281	VV	1198	43887	0.71%	0.157%
124	11.287	11.281	11.314	VV	449	7057	0.11%	0.025%
125	11.320	11.314	11.394	VV	344	6707	0.11%	0.024%
126	11.477	11.394	11.502	VV	2263	36624	0.59%	0.131%
127	11.545	11.502	11.576	VV	1632	31509	0.51%	0.113%
128	11.637	11.576	11.685	VV	1030	27825	0.45%	0.099%
129	11.708	11.685	11.725	PV	639	8081	0.13%	0.029%
130	11.742	11.725	11.805	VV	544	9251	0.15%	0.033%
131	11.867	11.805	11.937	PV	590928	6217042	100.00%	22.209%
132	11.952	11.937	11.986	VV	2031	42908	0.69%	0.153%
133	11.998	11.986	12.010	VV	871	11637	0.19%	0.042%
134	12.030	12.010	12.049	VV	2114	32929	0.53%	0.118%
135	12.064	12.049	12.079	VV	1595	21848	0.35%	0.078%
136	12.098	12.079	12.135	VV	1569	30750	0.49%	0.110%
137	12.150	12.135	12.177	VV	469	7346	0.12%	0.026%
138	12.212	12.177	12.298	VV	1082	21391	0.34%	0.076%
139	12.316	12.298	12.378	VV	517	14550	0.23%	0.052%
140	12.414	12.378	12.444	VV	544	14373	0.23%	0.051%
141	12.467	12.444	12.582	VV	20890	302864	4.87%	1.082%

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142	12.594	12.582	12.642	VV	567	15751	0.25%	0.056%
143	12.664	12.642	12.689	VV	725	14475	0.23%	0.052%
144	12.705	12.689	12.768	VV	489	13313	0.21%	0.048%
145	12.810	12.768	12.832	VV	2159	48064	0.77%	0.172%
146	12.852	12.832	12.904	VV	2237	45900	0.74%	0.164%
147	12.931	12.904	13.012	VV	17210	261872	4.21%	0.935%
148	13.025	13.012	13.061	VV	350	8493	0.14%	0.030%
149	13.088	13.061	13.102	VV	543	9075	0.15%	0.032%
150	13.121	13.102	13.171	VV	841	19472	0.31%	0.070%
151	13.182	13.171	13.200	VV	323	4735	0.08%	0.017%
152	13.227	13.200	13.265	VV	16323	234367	3.77%	0.837%
153	13.300	13.265	13.395	VV	414379	5056145	81.33%	18.062%
154	13.410	13.395	13.448	VV	1352	30357	0.49%	0.108%
155	13.463	13.448	13.486	VV	1754	26860	0.43%	0.096%
156	13.513	13.486	13.538	VV	1112	28395	0.46%	0.101%
157	13.557	13.538	13.607	VV	893	27401	0.44%	0.098%
158	13.624	13.607	13.633	VV	579	7998	0.13%	0.029%
159	13.646	13.633	13.668	VV	678	11240	0.18%	0.040%
160	13.699	13.668	13.734	VV	3165	61313	0.99%	0.219%
161	13.748	13.734	13.780	VV	1177	19893	0.32%	0.071%
162	13.830	13.780	13.869	VV	1995	61188	0.98%	0.219%
163	13.881	13.869	13.904	VV	621	11119	0.18%	0.040%
164	13.935	13.904	13.951	VV	957	18916	0.30%	0.068%
165	14.002	13.951	14.026	VV	2775	71328	1.15%	0.255%
166	14.048	14.026	14.068	VV	2943	43025	0.69%	0.154%
167	14.097	14.068	14.121	VV	2074	42100	0.68%	0.150%
168	14.143	14.121	14.190	VV	1311	29580	0.48%	0.106%
169	14.203	14.190	14.244	VV	315	6455	0.10%	0.023%
170	14.264	14.244	14.294	VV	433	9003	0.14%	0.032%
171	14.302	14.294	14.364	VV	335	7493	0.12%	0.027%
172	14.374	14.364	14.388	VV	58	439	0.01%	0.002%
173	14.412	14.388	14.431	PV	326	5015	0.08%	0.018%
174	14.486	14.431	14.507	VV	1271	28475	0.46%	0.102%
175	14.518	14.507	14.536	VV	611	9991	0.16%	0.036%
176	14.558	14.536	14.580	VV	864	14921	0.24%	0.053%
177	14.609	14.580	14.635	VV	3448	51566	0.83%	0.184%
178	14.648	14.635	14.731	VV	1048	39588	0.64%	0.141%
179	14.758	14.731	14.777	VV	1136	22170	0.36%	0.079%
180	14.801	14.777	14.841	VV	2109	46048	0.74%	0.164%
181	14.862	14.841	14.891	VV	834	18938	0.30%	0.068%
182	14.918	14.891	14.943	VV	777	17799	0.29%	0.064%
183	14.958	14.943	14.974	VV	658	9873	0.16%	0.035%
184	15.003	14.974	15.058	VV	589	16714	0.27%	0.060%
185	15.119	15.058	15.134	PV	5661	92502	1.49%	0.330%
186	15.152	15.134	15.184	VV	8623	170576	2.74%	0.609%
187	15.195	15.184	15.244	VV	3486	72508	1.17%	0.259%
188	15.273	15.244	15.313	VV	1745	41922	0.67%	0.150%
189	15.334	15.313	15.387	VV	644	19267	0.31%	0.069%
190	15.471	15.387	15.498	VV	855	27764	0.45%	0.099%
191	15.534	15.498	15.642	VV	11248	280624	4.51%	1.002%
192	15.668	15.642	15.711	VV	4187	71820	1.16%	0.257%
193	15.738	15.711	15.766	VV	4890	72124	1.16%	0.258%
194	15.795	15.766	15.818	VV	1570	31077	0.50%	0.111%

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195	15.830	15.818	15.870	VV	886	21310	0.34%	0.076%
196	15.894	15.870	15.907	VV	608	11228	0.18%	0.040%
197	15.931	15.907	16.021	VV	993	46601	0.75%	0.166%
198	16.052	16.021	16.094	VV	570	18707	0.30%	0.067%
199	16.130	16.094	16.144	VV	776	13580	0.22%	0.049%
200	16.168	16.144	16.208	VV	3997	56986	0.92%	0.204%
201	16.235	16.208	16.278	VV	833	16415	0.26%	0.059%
202	16.293	16.278	16.326	VV	309	5426	0.09%	0.019%
203	16.389	16.326	16.421	PV	339	9202	0.15%	0.033%
204	16.484	16.421	16.521	VV	584	16739	0.27%	0.060%
205	16.558	16.521	16.598	VV	1632	44722	0.72%	0.160%
206	16.618	16.598	16.626	VV	986	15337	0.25%	0.055%
207	16.652	16.626	16.665	VV	4290	59541	0.96%	0.213%
208	16.684	16.665	16.705	VV	5751	104609	1.68%	0.374%
209	16.732	16.705	16.784	VV	5320	138261	2.22%	0.494%
210	16.813	16.784	16.905	VV	1566	55744	0.90%	0.199%
211	16.948	16.905	16.974	PV	1153	20531	0.33%	0.073%
212	17.002	16.974	17.044	VV	3827	75399	1.21%	0.269%
213	17.075	17.044	17.094	VV	3230	69050	1.11%	0.247%
214	17.117	17.094	17.145	VV	6723	111637	1.80%	0.399%
215	17.165	17.145	17.182	VV	2923	45665	0.73%	0.163%
216	17.197	17.182	17.253	VV	2416	48789	0.78%	0.174%
217	17.304	17.253	17.321	VV	546	16703	0.27%	0.060%
218	17.356	17.321	17.373	VV	572	12803	0.21%	0.046%
219	17.456	17.373	17.472	VV	1032	27801	0.45%	0.099%
220	17.498	17.472	17.512	VV	1128	22044	0.35%	0.079%
221	17.567	17.512	17.620	VV	5836	115752	1.86%	0.413%
222	17.652	17.620	17.694	VV	1030	27654	0.44%	0.099%
223	17.735	17.694	17.748	VV	597	11635	0.19%	0.042%
224	17.774	17.748	17.814	VV	594	12051	0.19%	0.043%
225	17.849	17.814	17.869	PV	283	5002	0.08%	0.018%
226	17.900	17.869	17.914	VV	320	4469	0.07%	0.016%
227	17.968	17.914	17.978	VV	1365	25691	0.41%	0.092%
228	18.003	17.978	18.037	VV	5328	84418	1.36%	0.302%
229	18.096	18.037	18.128	VV	4162	85154	1.37%	0.304%
230	18.146	18.128	18.168	VV	1820	31823	0.51%	0.114%
231	18.178	18.168	18.209	VV	1163	21568	0.35%	0.077%
232	18.232	18.209	18.261	VV	1021	17578	0.28%	0.063%
233	18.279	18.261	18.294	VV	330	3240	0.05%	0.012%
234	18.323	18.294	18.348	PV	2802	40712	0.65%	0.145%
235	18.376	18.348	18.403	VV	3513	73783	1.19%	0.264%
236	18.427	18.403	18.454	VV	4589	80448	1.29%	0.287%
237	18.518	18.454	18.566	VV	2259	78390	1.26%	0.280%
238	18.709	18.566	18.764	PV	1141	32410	0.52%	0.116%
239	18.834	18.764	18.901	PV	4089	92009	1.48%	0.329%
240	18.938	18.901	18.966	VV	3699	64332	1.03%	0.230%
241	18.988	18.966	19.008	VV	964	19165	0.31%	0.068%
242	19.028	19.008	19.054	VV	711	12844	0.21%	0.046%
243	19.115	19.054	19.126	VV	582	14061	0.23%	0.050%
244	19.233	19.126	19.288	VV	4480	165195	2.66%	0.590%
245	19.332	19.288	19.348	VV	1014	28315	0.46%	0.101%
246	19.386	19.348	19.399	VV	1047	27646	0.44%	0.099%

					rteres			
247	19.433	19.399	19.458	VV	2999	59261	0.95%	0.212%
248	19.480	19.458	19.498	VV	1080	22403	0.36%	0.080%
249	19.528	19.498	19.551	VV	1074	25706	0.41%	0.092%
250	19.618	19.551	19.654	VV	2786	59300	0.95%	0.212%
251	19.685	19.654	19.707	PV	1814	23870	0.38%	0.085%
252	19.733	19.707	19.764	VV	1993	33364	0.54%	0.119%
253	19.799	19.764	19.808	VV	1684	26155	0.42%	0.093%
254	19.913	19.808	19.938	VV	3783	204029	3.28%	0.729%
255	19.984	19.938	20.054	VV	6027	274586	4.42%	0.981%
256	20.062	20.054	20.070	VV	2230	20112	0.32%	0.072%
257	20.240	20.070	20.281	VV	7370	469431	7.55%	1.677%
258	20.360	20.281	20.382	VV	8620	393248	6.33%	1.405%
259	20.419	20.382	20.435	VV	7273	225263	3.62%	0.805%
260	20.518	20.435	20.550	VV	16781	644665	10.37%	2.303%
261	20.593	20.550	20.611	VV	9495	337577	5.43%	1.206%
262	20.622	20.611	20.636	VV	9106	132899	2.14%	0.475%
263	20.671	20.636	20.681	VV	9051	237962	3.83%	0.850%
264	20.715	20.681	20.738	VV	11325	346646	5.58%	1.238%
265	20.806	20.738	20.874	VV	12049	933804	15.02%	3.336%
266	20.885	20.874	20.895	VV	10801	134128	2.16%	0.479%
267	20.975	20.895	21.043	VV	11765	974151	15.67%	3.480%
268	21.082	21.043	21.108	VV	11892	412911	6.64%	1.475%
269	21.155	21.108	21.168	VV	10919	380646	6.12%	1.360%
270	21.185	21.168	21.207	VV	10748	250150	4.02%	0.894%
271	21.223	21.207	21.274	VV	10501	402337	6.47%	1.437%
272	21.337	21.274	21.458	VV	10132	942971	15.17%	3.368%
273	21.497	21.458	21.531	VV	6908	271709	4.37%	0.971%
274	21.591	21.531	21.686	VV	6137	502744	8.09%	1.796%
275	21.829	21.686	21.938	VV	5266	673879	10.84%	2.407%
276	21.964	21.938	22.003	VV	2615	80124	1.29%	0.286%
277	22.033	22.003	22.054	VV	1128	29005	0.47%	0.104%
278	22.079	22.054	22.121	VV	928	21809	0.35%	0.078%
Sum of corrected areas:						27993909		

Aliphatic EPH 091024.M Wed Oct 02 01:50:20 2024