

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091124AL\
Data File : FE050007.D
Signal(s) : FID1B.ch
Acq On : 10 Sep 2024 18:04
Sample : P3906-06
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	3.176	3.138	3.205	BV	105	397	0.01%	0.000%
2	3.217	3.205	3.243	PV	100	310	0.01%	0.000%
3	3.251	3.243	3.311	VV	86	356	0.01%	0.000%
4	3.313	3.311	3.444	PV	38	3596	0.06%	0.003%
5	3.454	3.444	3.630	PV	95	6385	0.11%	0.006%
6	3.648	3.630	3.659	VV	74	1036	0.02%	0.001%
7	3.667	3.659	3.682	VV	82	799	0.01%	0.001%
8	3.707	3.682	3.726	VV	173	2607	0.05%	0.002%
9	3.744	3.726	3.785	VV	919	11460	0.20%	0.011%
10	3.798	3.785	3.832	VV	119	2217	0.04%	0.002%
11	3.863	3.832	3.926	PV	558	10196	0.18%	0.009%
12	3.946	3.926	4.002	VV	264	5150	0.09%	0.005%
13	4.014	4.002	4.024	PV	79	800	0.01%	0.001%
14	4.030	4.024	4.048	VV	108	1102	0.02%	0.001%
15	4.052	4.048	4.070	VV	167	1283	0.02%	0.001%
16	4.108	4.070	4.151	VV	217	8270	0.14%	0.008%
17	4.161	4.151	4.192	VV	253	4784	0.08%	0.004%
18	4.202	4.192	4.210	VV	186	1688	0.03%	0.002%
19	4.245	4.210	4.278	VV	302	9257	0.16%	0.009%
20	4.295	4.278	4.384	VV	284	12223	0.21%	0.011%
21	4.391	4.384	4.405	VV	176	1920	0.03%	0.002%
22	4.413	4.405	4.497	VV	163	6723	0.12%	0.006%
23	4.518	4.497	4.556	VV	333	6263	0.11%	0.006%
24	4.570	4.556	4.580	VV	201	2647	0.05%	0.002%
25	4.588	4.580	4.621	VV	268	4110	0.07%	0.004%
26	4.635	4.621	4.665	VV	286	3788	0.07%	0.004%
27	4.687	4.665	4.719	PV	366	4726	0.08%	0.004%
28	4.728	4.719	4.734	VV	95	651	0.01%	0.001%
29	4.755	4.734	4.782	VV	229	4448	0.08%	0.004%
30	4.796	4.782	4.809	VV	174	1734	0.03%	0.002%
31	4.827	4.809	4.862	VV	148	2894	0.05%	0.003%
32	4.884	4.862	4.918	VV	109	2620	0.05%	0.002%
33	4.921	4.918	4.993	VV	108	5812	0.10%	0.005%
34	5.022	4.993	5.094	VV	271	9916	0.17%	0.009%
35	5.100	5.094	5.115	VV	142	843	0.01%	0.001%
36	5.122	5.115	5.152	VV	74	1623	0.03%	0.002%

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37	5.172	5.152	5.193	VV	230	3149	0.06%	0.003%
38	5.214	5.193	5.258	VV	555	7775	0.14%	0.007%
39	5.275	5.258	5.328	VV	283	6895	0.12%	0.006%
40	5.348	5.328	5.374	VV	192	3231	0.06%	0.003%
41	5.401	5.374	5.441	VV	150	2874	0.05%	0.003%
42	5.468	5.441	5.504	PV	387	7482	0.13%	0.007%
43	5.512	5.504	5.584	VV	338	6634	0.12%	0.006%
44	5.613	5.584	5.638	VV	123	1905	0.03%	0.002%
45	5.660	5.638	5.678	PV	281	4548	0.08%	0.004%
46	5.697	5.678	5.800	VV	647	26936	0.47%	0.025%
47	5.832	5.800	5.866	VV	309	8156	0.14%	0.008%
48	5.877	5.866	5.900	VV	138	1840	0.03%	0.002%
49	5.916	5.900	5.938	VV	195	3572	0.06%	0.003%
50	5.955	5.938	6.008	VV	216	6919	0.12%	0.006%
51	6.019	6.008	6.053	VV	232	3537	0.06%	0.003%
52	6.066	6.053	6.088	VV	72	1115	0.02%	0.001%
53	6.100	6.088	6.154	VV	74	1207	0.02%	0.001%
54	6.188	6.154	6.197	PV	144	2136	0.04%	0.002%
55	6.235	6.197	6.296	VV	696	18526	0.32%	0.017%
56	6.321	6.296	6.353	VV	274	6346	0.11%	0.006%
57	6.396	6.353	6.458	VV	478	12417	0.22%	0.012%
58	6.473	6.458	6.508	VV	233	4842	0.08%	0.005%
59	6.535	6.508	6.545	VV	279	4456	0.08%	0.004%
60	6.552	6.545	6.604	VV	209	6392	0.11%	0.006%
61	6.614	6.604	6.662	VV	188	4499	0.08%	0.004%
62	6.682	6.662	6.744	VV	321	6245	0.11%	0.006%
63	6.786	6.744	6.815	VV	235	6127	0.11%	0.006%
64	6.837	6.815	6.884	VV	318	6106	0.11%	0.006%
65	6.898	6.884	6.905	PV	99	840	0.01%	0.001%
66	6.913	6.905	6.994	VV	106	2247	0.04%	0.002%
67	7.021	6.994	7.054	PV	79	1279	0.02%	0.001%
68	7.071	7.054	7.126	VV	116	2404	0.04%	0.002%
69	7.141	7.126	7.164	PV	160	2259	0.04%	0.002%
70	7.194	7.164	7.278	VV	290	13170	0.23%	0.012%
71	7.331	7.278	7.341	VV	255	7396	0.13%	0.007%
72	7.362	7.341	7.378	VV	364	5907	0.10%	0.005%
73	7.401	7.378	7.445	VV	507	11247	0.20%	0.010%
74	7.462	7.445	7.490	VV	329	6040	0.11%	0.006%
75	7.502	7.490	7.534	VV	334	6452	0.11%	0.006%
76	7.539	7.534	7.556	VV	282	2782	0.05%	0.003%
77	7.572	7.556	7.596	VV	336	6037	0.11%	0.006%
78	7.628	7.596	7.684	VV	517	11017	0.19%	0.010%
79	7.702	7.684	7.761	VV	104	2013	0.04%	0.002%
80	7.807	7.761	7.831	PV	121	2584	0.05%	0.002%
81	8.200	8.188	8.227	VV	924	18307	0.32%	0.017%
82	8.242	8.227	8.310	VV	799	32097	0.56%	0.030%
83	8.327	8.310	8.370	VV	731	20055	0.35%	0.019%
84	8.410	8.370	8.424	VV	700	18377	0.32%	0.017%
85	8.437	8.424	8.456	VV	897	13745	0.24%	0.013%
86	8.466	8.456	8.488	VV	654	11597	0.20%	0.011%
87	8.509	8.488	8.573	VV	2162	44058	0.77%	0.041%
88	8.586	8.573	8.592	VV	399	4052	0.07%	0.004%
89	8.627	8.592	8.778	VV	2047	58332	1.02%	0.054%

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90	8.916	8.909	9.030	VV	4867	199626	3.49%	0.186%
91	9.045	9.030	9.118	VV	1760	62703	1.10%	0.058%
92	9.127	9.118	9.141	VV	861	11077	0.19%	0.010%
93	9.162	9.141	9.180	VV	945	18536	0.32%	0.017%
94	9.211	9.180	9.217	VV	776	15799	0.28%	0.015%
95	9.245	9.217	9.309	VV	1802	53853	0.94%	0.050%
96	9.335	9.309	9.361	VV	1627	28294	0.49%	0.026%
97	9.374	9.361	9.455	VV	709	17021	0.30%	0.016%
98	9.488	9.455	9.509	VV	594	10083	0.18%	0.009%
99	9.520	9.509	9.555	VV	329	4430	0.08%	0.004%
100	9.578	9.555	9.592	VV	177	2500	0.04%	0.002%
101	9.623	9.592	9.650	VV	316	6415	0.11%	0.006%
102	9.716	9.650	9.763	VV	1107	33833	0.59%	0.031%
103	9.793	9.763	9.818	VV	589	13480	0.24%	0.013%
104	9.834	9.818	9.843	VV	345	4558	0.08%	0.004%
105	9.860	9.843	9.904	VV	770	12957	0.23%	0.012%
106	9.919	9.904	9.930	VV	220	2549	0.04%	0.002%
107	9.950	9.930	9.966	VV	533	6624	0.12%	0.006%
108	9.992	9.966	10.091	VV	17918	299231	5.23%	0.278%
109	10.113	10.091	10.214	VV	1565	46935	0.82%	0.044%
110	10.223	10.214	10.247	VV	259	3796	0.07%	0.004%
111	10.290	10.247	10.348	PV	287	8376	0.15%	0.008%
112	10.388	10.348	10.409	VV	629	8708	0.15%	0.008%
113	10.417	10.409	10.431	VV	173	1321	0.02%	0.001%
114	10.462	10.431	10.485	PV	602	12405	0.22%	0.012%
115	10.504	10.485	10.527	VV	434	6719	0.12%	0.006%
116	10.561	10.527	10.581	PV	673	13186	0.23%	0.012%
117	10.597	10.581	10.624	VV	691	10882	0.19%	0.010%
118	10.643	10.624	10.684	VV	2570	32891	0.57%	0.031%
119	10.705	10.684	10.742	VV	5614	73703	1.29%	0.069%
120	10.766	10.742	10.782	VV	6721	80636	1.41%	0.075%
121	10.794	10.782	10.807	VV	3894	44499	0.78%	0.041%
122	10.834	10.807	10.871	VV	3997	96513	1.69%	0.090%
123	10.924	10.871	10.942	VV	3620	87255	1.52%	0.081%
124	10.959	10.942	11.000	VV	4428	82101	1.43%	0.076%
125	11.024	11.000	11.047	VV	6448	76531	1.34%	0.071%
126	11.080	11.047	11.098	VV	3887	64189	1.12%	0.060%
127	11.116	11.098	11.175	VV	20489	304399	5.32%	0.283%
128	11.197	11.175	11.231	VV	5225	87301	1.53%	0.081%
129	11.243	11.231	11.274	VV	1360	27434	0.48%	0.026%
130	11.280	11.274	11.324	VV	814	17808	0.31%	0.017%
131	11.336	11.324	11.365	VV	387	6630	0.12%	0.006%
132	11.370	11.365	11.390	VV	191	1775	0.03%	0.002%
133	11.433	11.390	11.456	PV	682	15382	0.27%	0.014%
134	11.487	11.456	11.513	VV	1028	18651	0.33%	0.017%
135	11.555	11.513	11.577	VV	1446	29405	0.51%	0.027%
136	11.588	11.577	11.598	VV	349	3660	0.06%	0.003%
137	11.603	11.598	11.617	VV	320	3175	0.06%	0.003%
138	11.646	11.617	11.698	VV	1964	33522	0.59%	0.031%
139	11.715	11.698	11.733	VV	821	10247	0.18%	0.010%
140	11.752	11.733	11.783	VV	936	15190	0.27%	0.014%
141	11.800	11.783	11.815	VV	859	10526	0.18%	0.010%

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142	11.828	11.815	11.840	VV	645	7370	0.13%	0.007%
143	11.876	11.840	11.906	VV	384055	4158343	72.66%	3.868%
144	11.919	11.906	11.936	VV	5169	68729	1.20%	0.064%
145	11.952	11.936	12.001	VV	5252	95098	1.66%	0.088%
146	12.032	12.001	12.053	VV	4966	80076	1.40%	0.074%
147	12.068	12.053	12.084	VV	3214	43136	0.75%	0.040%
148	12.100	12.084	12.144	VV	3880	57039	1.00%	0.053%
149	12.164	12.144	12.186	VV	482	6045	0.11%	0.006%
150	12.222	12.186	12.244	PV	1393	23442	0.41%	0.022%
151	12.254	12.244	12.266	VV	350	4115	0.07%	0.004%
152	12.331	12.266	12.366	VV	2830	80459	1.41%	0.075%
153	12.390	12.366	12.441	VV	6416	121734	2.13%	0.113%
154	12.480	12.441	12.570	VV	36732	472575	8.26%	0.440%
155	12.592	12.570	12.628	VV	870	22523	0.39%	0.021%
156	12.641	12.628	12.654	VV	825	11204	0.20%	0.010%
157	12.669	12.654	12.692	VV	908	15522	0.27%	0.014%
158	12.710	12.692	12.760	VV	1313	25734	0.45%	0.024%
159	12.816	12.760	12.837	PV	3619	78924	1.38%	0.073%
160	12.861	12.837	12.906	VV	2788	59113	1.03%	0.055%
161	12.933	12.906	13.017	VV	52069	678591	11.86%	0.631%
162	13.087	13.054	13.103	VV	1034	16516	0.29%	0.015%
163	13.124	13.103	13.154	VV	1818	29824	0.52%	0.028%
164	13.177	13.154	13.204	VV	706	17326	0.30%	0.016%
165	13.231	13.204	13.271	VV	43277	531406	9.29%	0.494%
166	13.311	13.271	13.391	VV	283220	3422806	59.81%	3.183%
167	13.411	13.391	13.438	VV	1761	27397	0.48%	0.025%
168	13.476	13.438	13.490	VV	1529	25445	0.44%	0.024%
169	13.512	13.490	13.533	VV	2949	46698	0.82%	0.043%
170	13.554	13.533	13.613	VV	2147	69048	1.21%	0.064%
171	13.635	13.613	13.667	VV	1271	27979	0.49%	0.026%
172	13.702	13.667	13.761	VV	3760	85159	1.49%	0.079%
173	13.826	13.761	13.872	PV	6347	131714	2.30%	0.123%
174	13.888	13.872	13.907	VV	1084	17174	0.30%	0.016%
175	13.933	13.907	13.952	VV	3227	44771	0.78%	0.042%
176	13.973	13.952	13.992	VV	3590	54552	0.95%	0.051%
177	14.008	13.992	14.034	VV	2761	41193	0.72%	0.038%
178	14.098	14.034	14.123	VV	4008	116181	2.03%	0.108%
179	14.144	14.123	14.188	VV	2508	50947	0.89%	0.047%
180	14.213	14.188	14.234	VV	694	15684	0.27%	0.015%
181	14.269	14.234	14.381	VV	797	43521	0.76%	0.040%
182	14.458	14.381	14.477	PV	1573	45704	0.80%	0.043%
183	14.577	14.477	14.604	VV	3717	134798	2.36%	0.125%
184	14.624	14.604	14.643	VV	2374	44475	0.78%	0.041%
185	14.663	14.643	14.711	VV	2286	67508	1.18%	0.063%
186	14.745	14.711	14.774	VV	4790	101017	1.77%	0.094%
187	14.801	14.774	14.838	VV	6395	134869	2.36%	0.125%
188	14.888	14.838	14.941	VV	3721	154811	2.71%	0.144%
189	15.002	14.941	15.038	VV	2196	94157	1.65%	0.088%
190	15.115	15.038	15.134	VV	20987	354487	6.19%	0.330%
191	15.155	15.134	15.248	VV	23598	529315	9.25%	0.492%
192	15.273	15.248	15.384	VV	5611	236706	4.14%	0.220%
193	15.462	15.384	15.511	VV	3948	201638	3.52%	0.188%
194	15.547	15.511	15.644	VV	21381	536349	9.37%	0.499%

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195	15.699	15.644	15.721	VV	5926	188702	3.30%	0.176%
196	15.749	15.721	15.771	VV	10420	186301	3.26%	0.173%
197	15.790	15.771	15.860	VV	7660	269411	4.71%	0.251%
198	15.938	15.860	15.997	VV	5579	356366	6.23%	0.331%
199	16.023	15.997	16.043	VV	4341	112462	1.97%	0.105%
200	16.065	16.043	16.090	VV	4541	114679	2.00%	0.107%
201	16.141	16.090	16.158	VV	4742	172623	3.02%	0.161%
202	16.184	16.158	16.218	VV	5786	177448	3.10%	0.165%
203	16.247	16.218	16.277	VV	5610	168291	2.94%	0.157%
204	16.296	16.277	16.333	VV	4338	142722	2.49%	0.133%
205	16.386	16.333	16.411	VV	5502	216638	3.79%	0.201%
206	16.477	16.411	16.509	VV	6472	316694	5.53%	0.295%
207	16.561	16.509	16.608	VV	10790	435389	7.61%	0.405%
208	16.675	16.608	16.774	VV	32096	1311058	22.91%	1.219%
209	16.805	16.774	16.911	VV	12962	709709	12.40%	0.660%
210	16.997	16.911	17.031	VV	21823	795873	13.91%	0.740%
211	17.060	17.031	17.110	VV	20493	639789	11.18%	0.595%
212	17.177	17.110	17.246	VV	20075	1025863	17.93%	0.954%
213	17.304	17.246	17.338	VV	10569	545607	9.53%	0.507%
214	17.363	17.338	17.384	VV	10698	279204	4.88%	0.260%
215	17.456	17.384	17.473	VV	11675	580270	10.14%	0.540%
216	17.502	17.473	17.533	VV	16967	494042	8.63%	0.459%
217	17.580	17.533	17.626	VV	22555	796459	13.92%	0.741%
218	17.659	17.626	17.688	VV	13030	434732	7.60%	0.404%
219	17.723	17.688	17.823	VV	11788	915105	15.99%	0.851%
220	17.856	17.823	17.881	VV	11322	380868	6.66%	0.354%
221	18.017	17.881	18.058	VV	16874	1369326	23.93%	1.274%
222	18.107	18.058	18.136	VV	20441	730443	12.76%	0.679%
223	18.157	18.136	18.175	VV	15174	336127	5.87%	0.313%
224	18.199	18.175	18.231	VV	15020	495382	8.66%	0.461%
225	18.249	18.231	18.303	VV	15710	622300	10.87%	0.579%
226	18.340	18.303	18.356	VV	20999	557715	9.75%	0.519%
227	18.380	18.356	18.410	VV	25974	690780	12.07%	0.642%
228	18.439	18.410	18.508	VV	37171	1311229	22.91%	1.220%
229	18.531	18.508	18.558	VV	19922	545641	9.53%	0.507%
230	18.591	18.558	18.624	VV	16853	658687	11.51%	0.613%
231	18.691	18.624	18.778	VV	22840	1672055	29.22%	1.555%
232	18.846	18.778	18.891	VV	26217	1368867	23.92%	1.273%
233	18.949	18.891	18.984	VV	43515	1416131	24.75%	1.317%
234	19.002	18.984	19.021	VV	25255	503272	8.79%	0.468%
235	19.042	19.021	19.088	VV	27411	872483	15.25%	0.811%
236	19.206	19.088	19.230	VV	31789	1980284	34.60%	1.842%
237	19.247	19.230	19.300	VV	28479	1066816	18.64%	0.992%
238	19.330	19.300	19.366	VV	25773	957986	16.74%	0.891%
239	19.383	19.366	19.431	VV	24165	887787	15.51%	0.826%
240	19.461	19.431	19.495	VV	24195	890464	15.56%	0.828%
241	19.630	19.495	19.674	VV	27278	2632009	45.99%	2.448%
242	19.697	19.674	19.713	VV	29577	640018	11.18%	0.595%
243	19.741	19.713	19.788	VV	52718	1523380	26.62%	1.417%
244	19.809	19.788	19.828	VV	28665	668331	11.68%	0.622%
245	19.923	19.828	19.948	VV	31289	2096394	36.63%	1.950%
246	19.983	19.948	20.088	VV	42194	2896115	50.61%	2.694%

						rters			
247	20.116	20.088	20.131	VV	32762	827329	14.46%	0.769%	
248	20.155	20.131	20.193	VV	33212	1202577	21.01%	1.118%	
249	20.375	20.193	20.421	VV	39215	4950411	86.51%	4.604%	
250	20.434	20.421	20.461	VV	38610	904831	15.81%	0.842%	
251	20.491	20.461	20.514	VV	40289	1233081	21.55%	1.147%	
252	20.537	20.514	20.554	VV	39485	924743	16.16%	0.860%	
253	20.603	20.554	20.695	VV	41987	3468068	60.60%	3.226%	
254	20.731	20.695	20.747	VV	41984	1279895	22.37%	1.190%	
255	20.767	20.747	20.788	VV	41631	999730	17.47%	0.930%	
256	20.891	20.788	21.016	VV	44249	5722636	100.00%	5.322%	
257	21.102	21.016	21.141	VV	42893	3076144	53.75%	2.861%	
258	21.180	21.141	21.278	VV	42275	3421846	59.79%	3.183%	
259	21.291	21.278	21.337	VV	40988	1437757	25.12%	1.337%	
260	21.365	21.337	21.388	VV	40202	1216107	21.25%	1.131%	
261	21.429	21.388	21.588	VV	40261	4672707	81.65%	4.346%	
262	21.604	21.588	21.654	VV	37403	1464086	25.58%	1.362%	
263	21.746	21.654	21.794	VV	36460	3035045	53.04%	2.823%	
264	21.834	21.794	21.950	VV	36234	3238938	56.60%	3.012%	
265	21.979	21.950	22.038	VV	33922	1765326	30.85%	1.642%	
266	22.055	22.038	22.084	VV	33445	925033	16.16%	0.860%	
267	22.130	22.084	22.161	VV	33440	1522615	26.61%	1.416%	
268	22.178	22.161	22.301	VBA	33097	2748633	48.03%	2.556%	
					Sum of corrected areas:				107518928

Aliphatic EPH 091024.M Wed Sep 11 03:53:52 2024