

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092624AL\
Data File : FE050397.D
Signal(s) : FID1B.ch
Acq On : 27 Sep 2024 01:20
Sample : P4198-29
Misc :
ALS Vial : 27 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	3.145	3.104	3.172	BV	121	2465	0.06%	0.013%
2	3.183	3.172	3.225	VV	70	1957	0.05%	0.011%
3	3.235	3.225	3.355	VV	108	3727	0.09%	0.020%
4	3.364	3.355	3.391	PV	68	857	0.02%	0.005%
5	3.401	3.391	3.436	VV	115	1877	0.04%	0.010%
6	3.449	3.436	3.554	PV	166	5366	0.13%	0.029%
7	3.571	3.554	3.598	VV	175	2529	0.06%	0.014%
8	3.608	3.598	3.616	PV	69	488	0.01%	0.003%
9	3.632	3.616	3.668	VV	139	1733	0.04%	0.009%
10	3.691	3.668	3.718	PV	177	2629	0.06%	0.014%
11	3.740	3.718	3.799	VV	1370	19293	0.46%	0.104%
12	3.810	3.799	3.839	VV	98	1105	0.03%	0.006%
13	3.858	3.839	3.923	VV	801	12728	0.30%	0.068%
14	3.939	3.923	4.038	VV	273	5534	0.13%	0.030%
15	4.043	4.038	4.062	PV	106	676	0.02%	0.004%
16	4.077	4.062	4.105	VV	88	1149	0.03%	0.006%
17	4.158	4.105	4.189	PV	175	4711	0.11%	0.025%
18	4.201	4.189	4.293	VV	165	7584	0.18%	0.041%
19	4.321	4.293	4.432	VV	299	11730	0.28%	0.063%
20	4.449	4.432	4.463	VV	162	1852	0.04%	0.010%
21	4.505	4.463	4.543	VV	354	7220	0.17%	0.039%
22	4.557	4.543	4.605	VV	212	3927	0.09%	0.021%
23	4.630	4.605	4.657	VV	246	3952	0.09%	0.021%
24	4.679	4.657	4.714	VV	347	5893	0.14%	0.032%
25	4.725	4.714	4.751	VV	118	1541	0.04%	0.008%
26	4.758	4.751	4.768	VV	113	826	0.02%	0.004%
27	4.774	4.768	4.859	VV	114	4706	0.11%	0.025%
28	4.865	4.859	4.878	VV	102	889	0.02%	0.005%
29	4.903	4.878	4.911	VV	125	1549	0.04%	0.008%
30	4.931	4.911	4.964	VV	213	4181	0.10%	0.022%
31	4.971	4.964	5.028	VV	128	3272	0.08%	0.018%
32	5.038	5.028	5.051	VV	133	741	0.02%	0.004%
33	5.064	5.051	5.073	PV	94	657	0.02%	0.004%
34	5.089	5.073	5.141	VV	103	2448	0.06%	0.013%
35	5.164	5.141	5.186	VV	157	2729	0.06%	0.015%
36	5.205	5.186	5.234	VV	244	3770	0.09%	0.020%

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37	5.263	5.234	5.324	VV	182	3854	0.09%	0.021%
38	5.333	5.324	5.406	VV	113	2283	0.05%	0.012%
39	5.420	5.406	5.444	VV	144	1147	0.03%	0.006%
40	5.471	5.444	5.585	VV	186	6741	0.16%	0.036%
41	5.596	5.585	5.618	PV	77	928	0.02%	0.005%
42	5.641	5.618	5.668	VV	108	1813	0.04%	0.010%
43	5.685	5.668	5.704	PV	214	2118	0.05%	0.011%
44	5.738	5.704	5.831	VV	343	13434	0.32%	0.072%
45	5.836	5.831	5.879	VV	186	2786	0.07%	0.015%
46	5.915	5.879	5.938	PV	159	3075	0.07%	0.017%
47	5.967	5.938	5.991	VV	137	2567	0.06%	0.014%
48	6.009	5.991	6.045	VV	88	1904	0.05%	0.010%
49	6.054	6.045	6.062	VV	53	383	0.01%	0.002%
50	6.086	6.062	6.159	VV	89	2219	0.05%	0.012%
51	6.172	6.159	6.184	PV	71	375	0.01%	0.002%
52	6.236	6.184	6.281	VV	473	14536	0.35%	0.078%
53	6.284	6.281	6.321	VV	251	3981	0.09%	0.021%
54	6.328	6.321	6.353	VV	158	2689	0.06%	0.014%
55	6.389	6.353	6.431	VV	240	7236	0.17%	0.039%
56	6.441	6.431	6.515	VV	185	5930	0.14%	0.032%
57	6.534	6.515	6.547	VV	176	2088	0.05%	0.011%
58	6.559	6.547	6.587	VV	160	2139	0.05%	0.011%
59	6.597	6.587	6.606	VV	100	842	0.02%	0.005%
60	6.620	6.606	6.646	VV	103	1852	0.04%	0.010%
61	6.658	6.646	6.687	VV	110	1759	0.04%	0.009%
62	6.700	6.687	6.766	VV	107	2525	0.06%	0.014%
63	6.819	6.766	6.947	VV	4314	116542	2.77%	0.626%
64	6.964	6.947	7.025	VV	313	11280	0.27%	0.061%
65	7.035	7.025	7.121	VV	231	7398	0.18%	0.040%
66	7.237	7.121	7.251	VV	244	10613	0.25%	0.057%
67	7.257	7.251	7.284	VV	174	2672	0.06%	0.014%
68	7.329	7.284	7.336	VV	202	4265	0.10%	0.023%
69	7.355	7.336	7.398	VV	330	8078	0.19%	0.043%
70	7.401	7.398	7.421	VV	242	2061	0.05%	0.011%
71	7.427	7.421	7.457	VV	139	2446	0.06%	0.013%
72	7.468	7.457	7.477	VV	179	1748	0.04%	0.009%
73	7.486	7.477	7.491	VV	156	1221	0.03%	0.007%
74	7.524	7.491	7.540	VV	242	5672	0.13%	0.030%
75	7.564	7.540	7.591	VV	268	5962	0.14%	0.032%
76	7.617	7.591	7.678	VV	225	7072	0.17%	0.038%
77	7.683	7.678	7.708	VV	111	1648	0.04%	0.009%
78	7.716	7.708	7.757	VV	91	1609	0.04%	0.009%
79	7.771	7.757	7.834	PV	107	1840	0.04%	0.010%
80	7.839	7.834	7.859	VV	99	413	0.01%	0.002%
81	7.868	7.859	7.878	VV	48	221	0.01%	0.001%
82	8.160	8.153	8.216	VV	1210	37865	0.90%	0.203%
83	8.237	8.216	8.263	VV	936	23128	0.55%	0.124%
84	8.275	8.263	8.308	VV	790	17807	0.42%	0.096%
85	8.314	8.308	8.381	VV	610	23393	0.56%	0.126%
86	8.406	8.381	8.456	VV	739	25214	0.60%	0.135%
87	8.501	8.456	8.591	VV	904	40286	0.96%	0.216%
88	8.646	8.591	8.708	VV	432	17716	0.42%	0.095%
89	8.720	8.708	8.732	VV	132	1695	0.04%	0.009%

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90	8.742	8.732	8.782	VV	98	2170	0.05%	0.012%
91	8.982	8.968	9.203	VV	3138	212411	5.04%	1.141%
92	9.236	9.203	9.301	VV	1441	53359	1.27%	0.287%
93	9.326	9.301	9.343	VV	1101	21676	0.51%	0.116%
94	9.382	9.343	9.491	VV	4568	119077	2.83%	0.640%
95	9.517	9.491	9.595	VV	399	15145	0.36%	0.081%
96	9.613	9.595	9.677	VV	204	8386	0.20%	0.045%
97	9.716	9.677	9.738	VV	396	10695	0.25%	0.057%
98	9.745	9.738	9.769	VV	288	4821	0.11%	0.026%
99	9.788	9.769	9.816	VV	263	6850	0.16%	0.037%
100	9.830	9.816	9.869	VV	266	6377	0.15%	0.034%
101	9.886	9.869	9.920	VV	225	4229	0.10%	0.023%
102	9.940	9.920	9.961	VV	356	5125	0.12%	0.028%
103	10.025	9.961	10.045	VV	611	13859	0.33%	0.074%
104	10.054	10.045	10.080	VV	404	6271	0.15%	0.034%
105	10.104	10.080	10.184	VV	1022	20359	0.48%	0.109%
106	10.191	10.184	10.202	VV	127	788	0.02%	0.004%
107	10.219	10.202	10.236	VV	138	2150	0.05%	0.012%
108	10.250	10.236	10.304	VV	309	4963	0.12%	0.027%
109	10.332	10.304	10.358	VV	117	2036	0.05%	0.011%
110	10.379	10.358	10.400	PV	112	1344	0.03%	0.007%
111	10.413	10.400	10.424	VV	94	807	0.02%	0.004%
112	10.442	10.424	10.467	PV	184	3425	0.08%	0.018%
113	10.491	10.467	10.522	VV	415	7733	0.18%	0.042%
114	10.584	10.522	10.615	VV	386	15117	0.36%	0.081%
115	10.636	10.615	10.655	VV	243	3917	0.09%	0.021%
116	10.665	10.655	10.693	VV	166	2693	0.06%	0.014%
117	10.729	10.693	10.736	VV	288	4850	0.12%	0.026%
118	10.771	10.736	10.794	VV	492	11754	0.28%	0.063%
119	10.810	10.794	10.824	VV	436	6378	0.15%	0.034%
120	10.844	10.824	10.893	VV	1364	23665	0.56%	0.127%
121	10.917	10.893	10.934	VV	381	7683	0.18%	0.041%
122	10.947	10.934	11.021	VV	527	15145	0.36%	0.081%
123	11.063	11.021	11.092	VV	447	10503	0.25%	0.056%
124	11.102	11.092	11.117	VV	198	2031	0.05%	0.011%
125	11.159	11.117	11.201	VV	488	15864	0.38%	0.085%
126	11.222	11.201	11.254	VV	387	8959	0.21%	0.048%
127	11.293	11.254	11.312	VV	468	9841	0.23%	0.053%
128	11.349	11.312	11.387	VV	314	9261	0.22%	0.050%
129	11.433	11.387	11.458	VV	262	7300	0.17%	0.039%
130	11.477	11.458	11.508	VV	1278	18630	0.44%	0.100%
131	11.546	11.508	11.570	VV	1480	27138	0.64%	0.146%
132	11.584	11.570	11.609	VV	343	5976	0.14%	0.032%
133	11.639	11.609	11.671	VV	521	11315	0.27%	0.061%
134	11.710	11.671	11.728	VV	395	7329	0.17%	0.039%
135	11.741	11.728	11.765	VV	276	3874	0.09%	0.021%
136	11.790	11.765	11.805	PV	401	5113	0.12%	0.027%
137	11.866	11.805	11.985	VV	373283	4213382	100.00%	22.632%
138	12.002	11.985	12.019	VV	662	11873	0.28%	0.064%
139	12.033	12.019	12.058	VV	732	11425	0.27%	0.061%
140	12.069	12.058	12.094	VV	359	6098	0.14%	0.033%
141	12.108	12.094	12.128	VV	365	4714	0.11%	0.025%

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142	12.149	12.128	12.181	VV	463	9041	0.21%	0.049%
143	12.215	12.181	12.250	VV	1123	20576	0.49%	0.111%
144	12.272	12.250	12.296	VV	822	12254	0.29%	0.066%
145	12.315	12.296	12.381	VV	397	12553	0.30%	0.067%
146	12.421	12.381	12.441	VV	266	7322	0.17%	0.039%
147	12.468	12.441	12.580	VV	12364	203358	4.83%	1.092%
148	12.600	12.580	12.650	VV	590	18513	0.44%	0.099%
149	12.677	12.650	12.697	VV	582	11418	0.27%	0.061%
150	12.710	12.697	12.731	VV	269	4604	0.11%	0.025%
151	12.756	12.731	12.767	VV	332	5734	0.14%	0.031%
152	12.794	12.767	12.834	VV	638	13975	0.33%	0.075%
153	12.855	12.834	12.889	VV	1219	19453	0.46%	0.104%
154	12.950	12.889	13.015	VV	590	22350	0.53%	0.120%
155	13.024	13.015	13.038	VV	88	620	0.01%	0.003%
156	13.048	13.038	13.090	VV	54	1484	0.04%	0.008%
157	13.120	13.090	13.157	PV	293	6169	0.15%	0.033%
158	13.176	13.157	13.193	VV	183	2560	0.06%	0.014%
159	13.248	13.193	13.264	VV	800	17596	0.42%	0.095%
160	13.300	13.264	13.401	VV	252104	3170807	75.26%	17.032%
161	13.409	13.401	13.440	VV	873	14998	0.36%	0.081%
162	13.466	13.440	13.498	VV	1139	24399	0.58%	0.131%
163	13.522	13.498	13.566	VV	630	21032	0.50%	0.113%
164	13.591	13.566	13.654	VV	504	17582	0.42%	0.094%
165	13.658	13.654	13.668	VV	213	1251	0.03%	0.007%
166	13.704	13.668	13.798	VV	1541	40016	0.95%	0.215%
167	13.821	13.798	13.832	VV	318	5117	0.12%	0.027%
168	13.847	13.832	13.894	VV	365	9573	0.23%	0.051%
169	13.906	13.894	13.922	VV	242	3677	0.09%	0.020%
170	13.933	13.922	13.944	VV	185	2296	0.05%	0.012%
171	13.953	13.944	13.957	VV	232	1416	0.03%	0.008%
172	14.001	13.957	14.026	VV	1033	20802	0.49%	0.112%
173	14.049	14.026	14.134	VV	1797	37803	0.90%	0.203%
174	14.140	14.134	14.251	VV	209	6620	0.16%	0.036%
175	14.277	14.251	14.301	VV	193	3707	0.09%	0.020%
176	14.312	14.301	14.361	VV	177	3538	0.08%	0.019%
177	14.450	14.361	14.471	PV	930	21423	0.51%	0.115%
178	14.486	14.471	14.512	VV	895	13983	0.33%	0.075%
179	14.563	14.512	14.591	VV	474	13408	0.32%	0.072%
180	14.612	14.591	14.638	VV	1046	14325	0.34%	0.077%
181	14.674	14.638	14.696	VV	951	18335	0.44%	0.098%
182	14.714	14.696	14.761	VV	382	10254	0.24%	0.055%
183	14.765	14.761	14.785	VV	194	1685	0.04%	0.009%
184	14.813	14.785	14.828	PV	152	2369	0.06%	0.013%
185	14.859	14.828	14.877	VV	224	4745	0.11%	0.025%
186	14.889	14.877	14.902	VV	223	2362	0.06%	0.013%
187	14.909	14.902	14.941	VV	183	2234	0.05%	0.012%
188	14.948	14.941	14.955	PV	71	300	0.01%	0.002%
189	15.005	14.955	15.064	PV	398	10240	0.24%	0.055%
190	15.151	15.064	15.176	PV	1616	43728	1.04%	0.235%
191	15.201	15.176	15.240	VV	1809	28834	0.68%	0.155%
192	15.252	15.240	15.289	VV	192	4170	0.10%	0.022%
193	15.298	15.289	15.308	VV	165	1380	0.03%	0.007%
194	15.350	15.308	15.374	VV	218	4621	0.11%	0.025%

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195	15.382	15.374	15.407	VV	73	981	0.02%	0.005%
196	15.458	15.407	15.478	PV	82	1050	0.02%	0.006%
197	15.533	15.478	15.615	PV	15189	322761	7.66%	1.734%
198	15.630	15.615	15.644	VV	933	13800	0.33%	0.074%
199	15.668	15.644	15.707	VV	2394	44259	1.05%	0.238%
200	15.740	15.707	15.787	VV	7986	115967	2.75%	0.623%
201	15.796	15.787	15.835	VV	327	6725	0.16%	0.036%
202	15.851	15.835	15.890	VV	150	2380	0.06%	0.013%
203	15.990	15.890	16.023	PV	158	6999	0.17%	0.038%
204	16.058	16.023	16.084	PV	590	12154	0.29%	0.065%
205	16.134	16.084	16.147	VV	645	15618	0.37%	0.084%
206	16.171	16.147	16.208	VV	2354	36766	0.87%	0.197%
207	16.238	16.208	16.271	VV	851	15362	0.36%	0.083%
208	16.299	16.271	16.324	VV	273	6098	0.14%	0.033%
209	16.365	16.324	16.372	VV	170	3993	0.09%	0.021%
210	16.379	16.372	16.423	VV	137	2792	0.07%	0.015%
211	16.463	16.423	16.491	PV	412	7938	0.19%	0.043%
212	16.550	16.491	16.591	VV	2084	50596	1.20%	0.272%
213	16.616	16.591	16.630	VV	1308	21477	0.51%	0.115%
214	16.651	16.630	16.678	VV	2572	40056	0.95%	0.215%
215	16.726	16.678	16.781	VV	2410	50155	1.19%	0.269%
216	16.812	16.781	16.902	VV	566	20868	0.50%	0.112%
217	16.921	16.902	16.930	PV	179	2030	0.05%	0.011%
218	17.029	16.930	17.051	VV	403	18147	0.43%	0.097%
219	17.086	17.051	17.093	VV	1069	15237	0.36%	0.082%
220	17.118	17.093	17.145	VV	5192	79814	1.89%	0.429%
221	17.167	17.145	17.183	VV	2049	31376	0.74%	0.169%
222	17.198	17.183	17.260	VV	2281	37662	0.89%	0.202%
223	17.274	17.260	17.294	VV	250	4113	0.10%	0.022%
224	17.303	17.294	17.339	VV	233	3863	0.09%	0.021%
225	17.366	17.339	17.383	PV	214	3722	0.09%	0.020%
226	17.492	17.383	17.542	VV	1989	65518	1.56%	0.352%
227	17.567	17.542	17.616	VV	5238	81433	1.93%	0.437%
228	17.655	17.616	17.710	VV	1028	27013	0.64%	0.145%
229	17.771	17.710	17.816	VV	388	12058	0.29%	0.065%
230	17.972	17.816	17.980	PV	1353	37205	0.88%	0.200%
231	18.005	17.980	18.049	VV	5448	89493	2.12%	0.481%
232	18.098	18.049	18.128	VV	4593	78045	1.85%	0.419%
233	18.150	18.128	18.167	VV	1021	17554	0.42%	0.094%
234	18.183	18.167	18.198	VV	680	10451	0.25%	0.056%
235	18.235	18.198	18.257	VV	879	17078	0.41%	0.092%
236	18.282	18.257	18.290	PV	296	2875	0.07%	0.015%
237	18.326	18.290	18.343	VV	2746	43045	1.02%	0.231%
238	18.369	18.343	18.404	VV	6468	143202	3.40%	0.769%
239	18.427	18.404	18.468	VV	5753	106925	2.54%	0.574%
240	18.495	18.468	18.504	VV	951	16056	0.38%	0.086%
241	18.524	18.504	18.584	VV	1034	24635	0.58%	0.132%
242	18.725	18.584	18.758	PV	464	17915	0.43%	0.096%
243	18.834	18.758	18.881	PV	5615	114514	2.72%	0.615%
244	18.939	18.881	18.973	VV	3666	83669	1.99%	0.449%
245	18.995	18.973	19.005	VV	731	11094	0.26%	0.060%
246	19.029	19.005	19.055	VV	1301	20729	0.49%	0.111%

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247	19.115	19.055	19.125	PV	348	5925	0.14%	0.032%
248	19.155	19.125	19.163	VV	497	8113	0.19%	0.044%
249	19.198	19.163	19.214	VV	3593	68797	1.63%	0.370%
250	19.234	19.214	19.285	VV	5049	117318	2.78%	0.630%
251	19.381	19.285	19.414	VV	971	59749	1.42%	0.321%
252	19.437	19.414	19.450	VV	696	12318	0.29%	0.066%
253	19.481	19.450	19.501	VV	442	10571	0.25%	0.057%
254	19.534	19.501	19.551	VV	832	13494	0.32%	0.072%
255	19.619	19.551	19.664	VV	2885	87183	2.07%	0.468%
256	19.688	19.664	19.708	VV	2491	40691	0.97%	0.219%
257	19.730	19.708	19.758	VV	2327	43869	1.04%	0.236%
258	19.798	19.758	19.829	VV	1493	40972	0.97%	0.220%
259	19.907	19.829	19.928	VV	1824	72023	1.71%	0.387%
260	19.980	19.928	20.014	VV	4930	162061	3.85%	0.871%
261	20.029	20.014	20.054	VV	2537	55322	1.31%	0.297%
262	20.250	20.054	20.289	VV	4213	398514	9.46%	2.141%
263	20.360	20.289	20.384	VV	5591	244208	5.80%	1.312%
264	20.478	20.384	20.491	VV	5524	315196	7.48%	1.693%
265	20.522	20.491	20.551	VV	6612	212408	5.04%	1.141%
266	20.715	20.551	20.733	VV	8036	701643	16.65%	3.769%
267	20.885	20.733	20.900	VV	8005	759756	18.03%	4.081%
268	21.000	20.900	21.038	VV	7851	633199	15.03%	3.401%
269	21.041	21.038	21.048	VV	7525	44795	1.06%	0.241%
270	21.084	21.048	21.148	VV	7965	444524	10.55%	2.388%
271	21.330	21.148	21.361	VV	6445	846248	20.08%	4.546%
272	21.402	21.361	21.421	VV	5878	209942	4.98%	1.128%
273	21.429	21.421	21.440	VV	5615	62355	1.48%	0.335%
274	21.496	21.440	21.551	VV	5542	351748	8.35%	1.889%
275	21.586	21.551	21.683	VV	4766	346125	8.21%	1.859%
276	21.771	21.683	21.788	VV	3391	218216	5.18%	1.172%
277	21.795	21.788	21.803	VV	3209	28513	0.68%	0.153%
278	21.886	21.803	21.938	VV	2651	213845	5.08%	1.149%
279	21.974	21.938	22.018	VV	2158	89977	2.14%	0.483%
280	22.051	22.018	22.074	VV	1298	42595	1.01%	0.229%
281	22.114	22.074	22.138	VV	889	31868	0.76%	0.171%
282	22.141	22.138	22.188	VV	598	9579	0.23%	0.051%
Sum of corrected areas:						18616777		

Aliphatic EPH 091024.M Fri Sep 27 03:16:00 2024