

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091924AL\
Data File : FE050209.D
Signal(s) : FID1B.ch
Acq On : 19 Sep 2024 12:34
Sample : P4088-11
Misc :
ALS Vial : 7 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	3.146	3.104	3.194	BV	23	913	0.03%	0.005%
2	3.198	3.194	3.237	VV	42	455	0.02%	0.002%
3	3.249	3.237	3.255	VV	95	705	0.02%	0.004%
4	3.261	3.255	3.345	VV	100	1248	0.04%	0.006%
5	3.356	3.345	3.383	PV	58	851	0.03%	0.004%
6	3.394	3.383	3.420	VV	124	950	0.03%	0.005%
7	3.435	3.420	3.495	VV	62	3096	0.10%	0.016%
8	3.508	3.495	3.549	PV	112	2129	0.07%	0.011%
9	3.557	3.549	3.581	VV	118	1763	0.06%	0.009%
10	3.593	3.581	3.635	VV	116	2506	0.08%	0.013%
11	3.644	3.635	3.658	VV	135	849	0.03%	0.004%
12	3.666	3.658	3.728	PV	58	1747	0.06%	0.009%
13	3.744	3.728	3.843	VV	479	8084	0.27%	0.041%
14	3.863	3.843	3.926	PV	295	5847	0.19%	0.029%
15	3.941	3.926	3.952	VV	149	1212	0.04%	0.006%
16	3.959	3.952	3.995	VV	107	1743	0.06%	0.009%
17	4.026	3.995	4.140	VV	105	3330	0.11%	0.017%
18	4.160	4.140	4.294	PV	160	10874	0.36%	0.054%
19	4.310	4.294	4.367	VV	166	4951	0.16%	0.025%
20	4.379	4.367	4.494	VV	123	6658	0.22%	0.033%
21	4.507	4.494	4.558	VV	156	4041	0.13%	0.020%
22	4.632	4.558	4.652	VV	262	7121	0.24%	0.036%
23	4.682	4.652	4.728	VV	185	4844	0.16%	0.024%
24	4.731	4.728	4.784	VV	134	2644	0.09%	0.013%
25	4.841	4.784	4.900	VV	166	5335	0.18%	0.027%
26	4.911	4.900	4.939	VV	102	1827	0.06%	0.009%
27	4.953	4.939	5.014	VV	131	3076	0.10%	0.015%
28	5.023	5.014	5.058	VV	59	1171	0.04%	0.006%
29	5.071	5.058	5.112	VV	67	997	0.03%	0.005%
30	5.137	5.112	5.154	PV	75	916	0.03%	0.005%
31	5.166	5.154	5.194	VV	121	1756	0.06%	0.009%
32	5.210	5.194	5.261	VV	448	4817	0.16%	0.024%
33	5.269	5.261	5.326	VV	181	3087	0.10%	0.015%
34	5.340	5.326	5.394	VV	108	1676	0.06%	0.008%
35	5.398	5.394	5.438	PV	100	1857	0.06%	0.009%
36	5.473	5.438	5.504	VV	191	4588	0.15%	0.023%

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37	5.515	5.504	5.525	VV	113	1046	0.03%	0.005%
38	5.533	5.525	5.556	VV	97	1661	0.06%	0.008%
39	5.567	5.556	5.601	VV	161	2417	0.08%	0.012%
40	5.611	5.601	5.642	VV	144	2074	0.07%	0.010%
41	5.662	5.642	5.678	VV	102	1589	0.05%	0.008%
42	5.691	5.678	5.710	VV	357	3320	0.11%	0.017%
43	5.748	5.710	5.785	VV	228	5371	0.18%	0.027%
44	5.812	5.785	5.824	VV	140	2771	0.09%	0.014%
45	5.828	5.824	5.864	VV	204	2563	0.09%	0.013%
46	5.915	5.864	6.001	PV	208	8592	0.29%	0.043%
47	6.008	6.001	6.018	VV	139	785	0.03%	0.004%
48	6.025	6.018	6.088	VV	137	2891	0.10%	0.014%
49	6.108	6.088	6.154	VV	78	1596	0.05%	0.008%
50	6.172	6.154	6.182	PV	98	933	0.03%	0.005%
51	6.237	6.182	6.271	VV	365	9955	0.33%	0.050%
52	6.284	6.271	6.295	VV	264	2834	0.09%	0.014%
53	6.303	6.295	6.355	VV	181	4876	0.16%	0.024%
54	6.366	6.355	6.370	VV	173	1221	0.04%	0.006%
55	6.390	6.370	6.428	VV	322	6609	0.22%	0.033%
56	6.471	6.428	6.514	VV	207	7264	0.24%	0.036%
57	6.535	6.514	6.594	VV	373	10875	0.36%	0.054%
58	6.676	6.594	6.724	VV	220	10396	0.34%	0.052%
59	6.731	6.724	6.738	VV	128	1124	0.04%	0.006%
60	6.747	6.738	6.759	VV	140	1619	0.05%	0.008%
61	6.765	6.759	6.778	VV	140	1434	0.05%	0.007%
62	6.791	6.778	6.818	VV	180	3208	0.11%	0.016%
63	6.827	6.818	6.861	VV	189	3155	0.10%	0.016%
64	6.865	6.861	6.872	VV	141	715	0.02%	0.004%
65	6.895	6.872	6.914	VV	134	2690	0.09%	0.013%
66	6.926	6.914	6.965	VV	187	2961	0.10%	0.015%
67	6.981	6.965	6.998	VV	99	1487	0.05%	0.007%
68	7.014	6.998	7.043	VV	118	2103	0.07%	0.011%
69	7.051	7.043	7.066	PV	98	841	0.03%	0.004%
70	7.082	7.066	7.108	VV	94	1757	0.06%	0.009%
71	7.141	7.108	7.154	VV	124	1975	0.07%	0.010%
72	7.226	7.154	7.294	VV	328	16077	0.53%	0.081%
73	7.358	7.294	7.388	VV	709	16723	0.55%	0.084%
74	7.397	7.388	7.447	VV	324	7472	0.25%	0.037%
75	7.515	7.447	7.531	VV	336	11515	0.38%	0.058%
76	7.538	7.531	7.565	VV	252	4651	0.15%	0.023%
77	7.574	7.565	7.588	VV	239	2868	0.10%	0.014%
78	7.594	7.588	7.602	VV	226	1726	0.06%	0.009%
79	7.623	7.602	7.666	VV	340	8243	0.27%	0.041%
80	7.671	7.666	7.681	VV	161	1101	0.04%	0.006%
81	7.689	7.681	7.698	VV	182	1273	0.04%	0.006%
82	7.728	7.698	7.743	VV	195	3157	0.10%	0.016%
83	7.753	7.743	7.816	VV	168	5855	0.19%	0.029%
84	7.827	7.816	7.870	VV	181	3457	0.11%	0.017%
85	8.081	8.067	8.230	VV	2820	143254	4.75%	0.718%
86	8.241	8.230	8.313	VV	926	38685	1.28%	0.194%
87	8.323	8.313	8.338	VV	655	9528	0.32%	0.048%
88	8.410	8.338	8.455	VV	778	46913	1.56%	0.235%
89	8.507	8.455	8.603	VV	1394	63038	2.09%	0.316%

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90	8.642	8.603	8.686	VV	532	23191	0.77%	0.116%
91	8.694	8.686	8.724	VV	426	8386	0.28%	0.042%
92	8.743	8.724	8.758	VV	415	7177	0.24%	0.036%
93	9.242	9.221	9.297	VV	1586	51312	1.70%	0.257%
94	9.330	9.297	9.373	VV	1231	42579	1.41%	0.213%
95	9.389	9.373	9.420	VV	783	20646	0.68%	0.103%
96	9.433	9.420	9.478	VV	691	21615	0.72%	0.108%
97	9.518	9.478	9.554	VV	658	24370	0.81%	0.122%
98	9.568	9.554	9.581	VV	498	7333	0.24%	0.037%
99	9.587	9.581	9.647	VV	480	17722	0.59%	0.089%
100	9.718	9.647	9.818	VV	770	55441	1.84%	0.278%
101	9.834	9.818	9.850	VV	519	9016	0.30%	0.045%
102	9.869	9.850	9.912	VV	718	19468	0.65%	0.098%
103	9.947	9.912	9.963	VV	725	14822	0.49%	0.074%
104	9.990	9.963	10.091	VV	25348	472886	15.69%	2.369%
105	10.108	10.091	10.206	VV	1811	74897	2.48%	0.375%
106	10.220	10.206	10.251	VV	722	17356	0.58%	0.087%
107	10.260	10.251	10.309	VV	643	18385	0.61%	0.092%
108	10.352	10.309	10.371	VV	475	15482	0.51%	0.078%
109	10.378	10.371	10.412	VV	392	8885	0.29%	0.045%
110	10.458	10.412	10.571	VV	4137	92958	3.08%	0.466%
111	10.587	10.571	10.622	VV	529	13143	0.44%	0.066%
112	10.641	10.622	10.701	VV	428	14556	0.48%	0.073%
113	10.730	10.701	10.747	VV	429	10262	0.34%	0.051%
114	10.773	10.747	10.796	VV	634	14307	0.47%	0.072%
115	10.850	10.796	10.877	VV	934	27493	0.91%	0.138%
116	10.893	10.877	10.934	VV	533	15264	0.51%	0.076%
117	10.950	10.934	11.026	VV	521	19803	0.66%	0.099%
118	11.068	11.026	11.113	VV	472	15383	0.51%	0.077%
119	11.138	11.113	11.288	VV	2585	75887	2.52%	0.380%
120	11.298	11.288	11.401	VV	346	14399	0.48%	0.072%
121	11.412	11.401	11.432	VV	214	3324	0.11%	0.017%
122	11.437	11.432	11.454	VV	204	1880	0.06%	0.009%
123	11.483	11.454	11.508	VV	742	12883	0.43%	0.065%
124	11.552	11.508	11.613	VV	1039	27878	0.92%	0.140%
125	11.639	11.613	11.694	VV	669	15747	0.52%	0.079%
126	11.713	11.694	11.731	VV	483	5808	0.19%	0.029%
127	11.746	11.731	11.772	VV	262	3932	0.13%	0.020%
128	11.825	11.772	11.841	PV	1175	16979	0.56%	0.085%
129	11.871	11.841	11.960	VV	271337	3014523	100.00%	15.103%
130	11.977	11.960	12.018	VV	649	19718	0.65%	0.099%
131	12.039	12.018	12.132	VV	577	16651	0.55%	0.083%
132	12.155	12.132	12.190	VV	374	6617	0.22%	0.033%
133	12.220	12.190	12.244	VV	833	14470	0.48%	0.072%
134	12.253	12.244	12.298	VV	397	6897	0.23%	0.035%
135	12.324	12.298	12.385	VV	596	17603	0.58%	0.088%
136	12.395	12.385	12.404	VV	110	1248	0.04%	0.006%
137	12.421	12.404	12.441	VV	222	3740	0.12%	0.019%
138	12.474	12.441	12.561	VV	30069	403800	13.40%	2.023%
139	12.571	12.561	12.639	VV	972	34082	1.13%	0.171%
140	12.645	12.639	12.668	VV	513	8090	0.27%	0.041%
141	12.676	12.668	12.721	VV	531	12455	0.41%	0.062%

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142	12.737	12.721	12.758	VV	404	6121	0.20%	0.031%
143	12.795	12.758	12.838	VV	539	17380	0.58%	0.087%
144	12.859	12.838	12.910	VV	1178	22198	0.74%	0.111%
145	12.941	12.910	13.035	VV	1171	30273	1.00%	0.152%
146	13.066	13.035	13.078	PV	117	1512	0.05%	0.008%
147	13.114	13.078	13.170	VV	265	8261	0.27%	0.041%
148	13.189	13.170	13.204	VV	286	3619	0.12%	0.018%
149	13.306	13.204	13.395	VV	197171	2398422	79.56%	12.016%
150	13.416	13.395	13.451	VV	695	16433	0.55%	0.082%
151	13.471	13.451	13.509	VV	880	18928	0.63%	0.095%
152	13.518	13.509	13.529	VV	438	4866	0.16%	0.024%
153	13.547	13.529	13.574	VV	556	11973	0.40%	0.060%
154	13.598	13.574	13.637	VV	489	13495	0.45%	0.068%
155	13.646	13.637	13.674	VV	239	4379	0.15%	0.022%
156	13.708	13.674	13.798	VV	1831	43522	1.44%	0.218%
157	13.837	13.798	13.848	VV	265	6496	0.22%	0.033%
158	13.885	13.848	13.900	VV	313	8110	0.27%	0.041%
159	13.911	13.900	13.935	VV	287	4467	0.15%	0.022%
160	14.009	13.935	14.034	VV	1206	24666	0.82%	0.124%
161	14.056	14.034	14.147	VV	1340	28407	0.94%	0.142%
162	14.171	14.147	14.240	VV	165	4757	0.16%	0.024%
163	14.291	14.240	14.335	PV	206	5653	0.19%	0.028%
164	14.353	14.335	14.374	VV	144	2466	0.08%	0.012%
165	14.385	14.374	14.396	PV	122	1237	0.04%	0.006%
166	14.423	14.396	14.436	VV	332	5577	0.19%	0.028%
167	14.466	14.436	14.477	VV	650	11564	0.38%	0.058%
168	14.492	14.477	14.521	VV	798	14123	0.47%	0.071%
169	14.565	14.521	14.594	VV	379	11318	0.38%	0.057%
170	14.618	14.594	14.640	VV	947	13093	0.43%	0.066%
171	14.683	14.640	14.704	VV	517	15155	0.50%	0.076%
172	14.733	14.704	14.804	VV	580	13533	0.45%	0.068%
173	14.819	14.804	14.831	VV	95	1034	0.03%	0.005%
174	14.860	14.831	14.889	VV	452	8963	0.30%	0.045%
175	14.911	14.889	14.928	VV	366	5605	0.19%	0.028%
176	14.941	14.928	14.971	VV	237	4604	0.15%	0.023%
177	14.998	14.971	15.080	VV	324	10615	0.35%	0.053%
178	15.120	15.080	15.137	PV	917	16008	0.53%	0.080%
179	15.158	15.137	15.184	VV	1506	23885	0.79%	0.120%
180	15.206	15.184	15.262	VV	1355	24323	0.81%	0.122%
181	15.267	15.262	15.293	VV	215	2604	0.09%	0.013%
182	15.353	15.293	15.382	VV	363	8327	0.28%	0.042%
183	15.394	15.382	15.404	PV	42	387	0.01%	0.002%
184	15.457	15.404	15.471	VV	213	2720	0.09%	0.014%
185	15.545	15.471	15.652	VV	9197	243917	8.09%	1.222%
186	15.675	15.652	15.716	VV	2160	37807	1.25%	0.189%
187	15.747	15.716	15.781	VV	2860	42630	1.41%	0.214%
188	15.809	15.781	15.833	VV	343	6757	0.22%	0.034%
189	15.857	15.833	15.911	VV	139	3298	0.11%	0.017%
190	15.956	15.911	15.972	PV	130	3220	0.11%	0.016%
191	16.002	15.972	16.038	VV	316	5682	0.19%	0.028%
192	16.097	16.038	16.121	VV	361	12639	0.42%	0.063%
193	16.138	16.121	16.154	VV	420	6311	0.21%	0.032%
194	16.177	16.154	16.223	VV	2370	34847	1.16%	0.175%

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195	16.246	16.223	16.281	VV	341	5660	0.19%	0.028%
196	16.310	16.281	16.334	VV	223	3870	0.13%	0.019%
197	16.372	16.334	16.411	VV	262	4575	0.15%	0.023%
198	16.470	16.411	16.500	PV	185	3202	0.11%	0.016%
199	16.566	16.500	16.604	PV	983	24345	0.81%	0.122%
200	16.659	16.604	16.711	VV	2910	54291	1.80%	0.272%
201	16.737	16.711	16.779	VV	883	16102	0.53%	0.081%
202	16.806	16.779	16.841	VV	729	15611	0.52%	0.078%
203	16.854	16.841	16.874	VV	337	4928	0.16%	0.025%
204	16.890	16.874	16.927	VV	203	3300	0.11%	0.017%
205	16.983	16.927	16.993	PV	330	6637	0.22%	0.033%
206	17.014	16.993	17.038	VV	344	5593	0.19%	0.028%
207	17.124	17.038	17.149	VV	4986	77448	2.57%	0.388%
208	17.172	17.149	17.234	VV	4721	69395	2.30%	0.348%
209	17.281	17.234	17.298	VV	188	4037	0.13%	0.020%
210	17.326	17.298	17.343	VV	182	2979	0.10%	0.015%
211	17.363	17.343	17.394	PV	129	1907	0.06%	0.010%
212	17.411	17.394	17.438	VV	182	2048	0.07%	0.010%
213	17.462	17.438	17.481	PV	760	11160	0.37%	0.056%
214	17.575	17.481	17.611	VV	6279	108245	3.59%	0.542%
215	17.667	17.611	17.704	VV	563	13305	0.44%	0.067%
216	17.714	17.704	17.727	VV	111	1085	0.04%	0.005%
217	17.781	17.727	17.814	VV	230	5951	0.20%	0.030%
218	17.904	17.814	17.920	PV	191	3299	0.11%	0.017%
219	17.972	17.920	17.983	PV	927	14681	0.49%	0.074%
220	18.011	17.983	18.051	VV	8287	122994	4.08%	0.616%
221	18.103	18.051	18.131	VV	2132	37607	1.25%	0.188%
222	18.158	18.131	18.173	VV	819	13447	0.45%	0.067%
223	18.191	18.173	18.208	VV	682	10762	0.36%	0.054%
224	18.240	18.208	18.264	VV	630	11980	0.40%	0.060%
225	18.285	18.264	18.301	VV	398	5211	0.17%	0.026%
226	18.332	18.301	18.353	PV	1925	28493	0.95%	0.143%
227	18.386	18.353	18.407	VV	3173	67216	2.23%	0.337%
228	18.433	18.407	18.468	VV	10085	159045	5.28%	0.797%
229	18.493	18.468	18.508	VV	435	8184	0.27%	0.041%
230	18.533	18.508	18.564	VV	820	13608	0.45%	0.068%
231	18.700	18.564	18.716	VV	573	6167	0.20%	0.031%
232	18.843	18.716	18.911	VV	12069	195817	6.50%	0.981%
233	18.945	18.911	18.974	PV	1500	23471	0.78%	0.118%
234	18.997	18.974	19.028	VV	375	5766	0.19%	0.029%
235	19.055	19.028	19.068	VV	206	2545	0.08%	0.013%
236	19.105	19.068	19.122	PV	653	12761	0.42%	0.064%
237	19.240	19.122	19.284	VV	12634	245686	8.15%	1.231%
238	19.406	19.284	19.416	VV	818	38535	1.28%	0.193%
239	19.440	19.416	19.463	VV	1842	32350	1.07%	0.162%
240	19.490	19.463	19.509	VV	1292	23382	0.78%	0.117%
241	19.535	19.509	19.558	VV	1013	19883	0.66%	0.100%
242	19.566	19.558	19.571	VV	420	3216	0.11%	0.016%
243	19.625	19.571	19.664	VV	13984	218289	7.24%	1.094%
244	19.694	19.664	19.714	VV	1945	35734	1.19%	0.179%
245	19.741	19.714	19.768	VV	1431	35543	1.18%	0.178%
246	19.809	19.768	19.832	VV	1818	50815	1.69%	0.255%

					rteres			
247	19.869	19.832	19.883	VV	2138	54155	1.80%	0.271%
248	19.915	19.883	19.944	VV	3101	86741	2.88%	0.435%
249	20.000	19.944	20.044	VV	13708	308210	10.22%	1.544%
250	20.249	20.044	20.261	VV	6226	455263	15.10%	2.281%
251	20.289	20.261	20.320	VV	6213	214657	7.12%	1.075%
252	20.366	20.320	20.396	VV	17334	424905	14.10%	2.129%
253	20.422	20.396	20.446	VV	6213	181514	6.02%	0.909%
254	20.526	20.446	20.561	VV	10228	482669	16.01%	2.418%
255	20.594	20.561	20.611	VV	7569	212774	7.06%	1.066%
256	20.640	20.611	20.654	VV	7876	193943	6.43%	0.972%
257	20.720	20.654	20.761	VV	16420	667334	22.14%	3.343%
258	20.826	20.761	20.836	VV	9221	411713	13.66%	2.063%
259	20.889	20.836	20.921	VV	10046	485202	16.10%	2.431%
260	20.962	20.921	20.970	VV	9628	281150	9.33%	1.409%
261	21.004	20.970	21.024	VV	9957	314800	10.44%	1.577%
262	21.039	21.024	21.049	VV	9401	137056	4.55%	0.687%
263	21.092	21.049	21.144	VV	17066	660145	21.90%	3.307%
264	21.186	21.144	21.215	VV	9044	381468	12.65%	1.911%
265	21.304	21.215	21.313	VV	8641	503823	16.71%	2.524%
266	21.339	21.313	21.371	VV	8450	289382	9.60%	1.450%
267	21.408	21.371	21.444	VV	8046	337647	11.20%	1.692%
268	21.506	21.444	21.555	VV	10334	528071	17.52%	2.646%
269	21.590	21.555	21.662	VV	6746	411618	13.65%	2.062%
270	21.672	21.662	21.677	VV	5657	47861	1.59%	0.240%
271	21.726	21.677	21.766	VV	5398	288092	9.56%	1.443%
272	21.795	21.766	21.830	VV	4897	181701	6.03%	0.910%
273	21.860	21.830	21.924	VV	4481	229690	7.62%	1.151%
274	21.980	21.924	22.021	VV	6513	251637	8.35%	1.261%
275	22.033	22.021	22.068	VV	2992	78883	2.62%	0.395%
276	22.078	22.068	22.094	VV	2327	36774	1.22%	0.184%
277	22.133	22.094	22.144	VV	2050	61253	2.03%	0.307%
278	22.157	22.144	22.284	VV	1803	84767	2.81%	0.425%
Sum of corrected areas:					19959914			

Aliphatic EPH 091024.M Fri Sep 20 02:09:12 2024