

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091324AL\
Data File : FE050072.D
Signal(s) : FID1B.ch
Acq On : 12 Sep 2024 16:14
Sample : P3947-01MS
Misc :
ALS Vial : 12 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	3.128	3.104	3.234	BV	254	9260	0.09%	0.004%
2	3.265	3.234	3.394	PV	398071	3971923	37.38%	1.544%
3	3.406	3.394	3.494	VV	376	11372	0.11%	0.004%
4	3.506	3.494	3.531	VV	218	2124	0.02%	0.001%
5	3.539	3.531	3.561	PV	123	1556	0.01%	0.001%
6	3.578	3.561	3.620	VV	342	7148	0.07%	0.003%
7	3.638	3.620	3.651	PV	346	4184	0.04%	0.002%
8	3.657	3.651	3.683	VV	345	5021	0.05%	0.002%
9	3.699	3.683	3.724	VV	406	7572	0.07%	0.003%
10	3.745	3.724	3.834	VV	2472	34714	0.33%	0.013%
11	3.862	3.834	3.928	VV	1646	27530	0.26%	0.011%
12	3.947	3.928	4.014	VV	668	11169	0.11%	0.004%
13	4.054	4.014	4.075	PV	282	5380	0.05%	0.002%
14	4.087	4.075	4.144	VV	189	5929	0.06%	0.002%
15	4.166	4.144	4.216	VV	277	6913	0.07%	0.003%
16	4.243	4.216	4.387	VV	1009	26403	0.25%	0.010%
17	4.408	4.387	4.441	VV	196	3373	0.03%	0.001%
18	4.448	4.441	4.478	PV	130	1850	0.02%	0.001%
19	4.516	4.478	4.535	PV	458346	4420563	41.60%	1.718%
20	4.553	4.535	4.664	VV	445437	4503561	42.38%	1.750%
21	4.673	4.664	4.741	VV	816	26545	0.25%	0.010%
22	4.754	4.741	4.782	VV	491	9314	0.09%	0.004%
23	4.798	4.782	4.812	VV	675	8065	0.08%	0.003%
24	4.821	4.812	4.844	VV	407	5566	0.05%	0.002%
25	4.852	4.844	4.864	VV	286	2868	0.03%	0.001%
26	4.875	4.864	4.892	VV	273	3620	0.03%	0.001%
27	4.902	4.892	4.918	VV	211	2751	0.03%	0.001%
28	4.934	4.918	4.978	VV	316	7192	0.07%	0.003%
29	4.982	4.978	5.004	VV	302	2833	0.03%	0.001%
30	5.020	5.004	5.048	VV	441	6341	0.06%	0.002%
31	5.057	5.048	5.081	VV	146	2253	0.02%	0.001%
32	5.097	5.081	5.113	VV	146	2189	0.02%	0.001%
33	5.124	5.113	5.154	VV	169	2370	0.02%	0.001%
34	5.175	5.154	5.200	VV	340	5399	0.05%	0.002%
35	5.216	5.200	5.254	VV	355	4923	0.05%	0.002%
36	5.266	5.254	5.291	VV	227	2923	0.03%	0.001%

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37	5.303	5.291	5.331	VV	131	3102	0.03%	0.001%
38	5.357	5.331	5.374	VV	171	2534	0.02%	0.001%
39	5.387	5.374	5.395	VV	96	631	0.01%	0.000%
40	5.418	5.395	5.428	PV	152	1670	0.02%	0.001%
41	5.435	5.428	5.449	VV	136	1222	0.01%	0.000%
42	5.470	5.449	5.573	VV	396	11415	0.11%	0.004%
43	5.585	5.573	5.600	PV	49	631	0.01%	0.000%
44	5.612	5.600	5.628	VV	88	742	0.01%	0.000%
45	5.651	5.628	5.677	VV	1522	17920	0.17%	0.007%
46	5.717	5.677	5.817	VV	588	25152	0.24%	0.010%
47	5.841	5.817	5.884	VV	293	6956	0.07%	0.003%
48	5.905	5.884	5.934	VV	289	5687	0.05%	0.002%
49	5.954	5.934	5.998	VV	228	6229	0.06%	0.002%
50	6.047	5.998	6.061	VV	193	4980	0.05%	0.002%
51	6.067	6.061	6.142	VV	132	2430	0.02%	0.001%
52	6.180	6.142	6.191	PV	103	1788	0.02%	0.001%
53	6.222	6.191	6.381	VV	451667	4785517	45.04%	1.860%
54	6.389	6.381	6.458	VV	1352	43178	0.41%	0.017%
55	6.474	6.458	6.518	VV	784	23793	0.22%	0.009%
56	6.533	6.518	6.614	VV	763	31087	0.29%	0.012%
57	6.620	6.614	6.651	VV	455	8412	0.08%	0.003%
58	6.682	6.651	6.763	VV	456182	4616328	43.44%	1.794%
59	6.784	6.763	6.814	VV	762	19198	0.18%	0.007%
60	6.834	6.814	6.859	VV	1106	19541	0.18%	0.008%
61	6.866	6.859	6.934	VV	526	14032	0.13%	0.005%
62	6.966	6.934	6.991	VV	280	5845	0.06%	0.002%
63	7.008	6.991	7.034	VV	344	5554	0.05%	0.002%
64	7.041	7.034	7.061	VV	230	2789	0.03%	0.001%
65	7.087	7.061	7.099	VV	227	4375	0.04%	0.002%
66	7.117	7.099	7.141	VV	299	4458	0.04%	0.002%
67	7.225	7.141	7.280	VV	2756	52649	0.50%	0.020%
68	7.318	7.280	7.444	VV	407634	4402726	41.43%	1.711%
69	7.458	7.444	7.498	VV	1748	43525	0.41%	0.017%
70	7.521	7.498	7.582	VV	1275	50301	0.47%	0.020%
71	7.599	7.582	7.611	VV	935	13596	0.13%	0.005%
72	7.627	7.611	7.675	VV	1912	32274	0.30%	0.013%
73	7.690	7.675	7.776	VV	458	17654	0.17%	0.007%
74	7.802	7.776	7.869	VV	469	10956	0.10%	0.004%
75	8.200	8.178	8.230	VV	1158	24914	0.23%	0.010%
76	8.256	8.230	8.306	VV	776	23436	0.22%	0.009%
77	8.326	8.306	8.350	VV	801	13794	0.13%	0.005%
78	8.375	8.350	8.398	VV	541	12690	0.12%	0.005%
79	8.437	8.398	8.454	VV	846	21427	0.20%	0.008%
80	8.468	8.454	8.476	VV	573	6911	0.07%	0.003%
81	8.510	8.476	8.576	VV	500866	5025832	47.30%	1.953%
82	8.620	8.576	8.782	VV	450584	4804417	45.21%	1.867%
83	8.918	8.875	9.032	VV	492758	5410052	50.91%	2.103%
84	9.045	9.032	9.127	VV	2462	95330	0.90%	0.037%
85	9.150	9.127	9.181	VV	1212	34251	0.32%	0.013%
86	9.202	9.181	9.219	VV	1559	27121	0.26%	0.011%
87	9.246	9.219	9.310	VV	1591	57376	0.54%	0.022%
88	9.334	9.310	9.358	VV	2201	36273	0.34%	0.014%
89	9.372	9.358	9.413	VV	1129	27068	0.25%	0.011%

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90	9.424	9.413	9.461	VV	543	10337	0.10%	0.004%
91	9.487	9.461	9.508	VV	570	10266	0.10%	0.004%
92	9.529	9.508	9.560	VV	965	14918	0.14%	0.006%
93	9.601	9.560	9.614	VV	409	9230	0.09%	0.004%
94	9.623	9.614	9.648	VV	452	6696	0.06%	0.003%
95	9.707	9.648	9.827	VV	446027	5055756	47.58%	1.965%
96	9.850	9.827	9.871	VV	1931	44770	0.42%	0.017%
97	9.892	9.871	9.909	VV	5303	67912	0.64%	0.026%
98	9.923	9.909	9.965	VV	3210	61587	0.58%	0.024%
99	9.991	9.965	10.081	VV	22489	385630	3.63%	0.150%
100	10.115	10.081	10.218	VV	492237	5499974	51.76%	2.138%
101	10.219	10.218	10.256	VV	1016	16197	0.15%	0.006%
102	10.282	10.256	10.321	VV	703	19036	0.18%	0.007%
103	10.357	10.321	10.394	VV	445	13773	0.13%	0.005%
104	10.399	10.394	10.431	VV	343	5190	0.05%	0.002%
105	10.457	10.431	10.477	VV	537	9496	0.09%	0.004%
106	10.501	10.477	10.525	VV	669	11278	0.11%	0.004%
107	10.561	10.525	10.575	VV	501	9789	0.09%	0.004%
108	10.592	10.575	10.621	VV	542	9630	0.09%	0.004%
109	10.648	10.621	10.683	VV	528	10182	0.10%	0.004%
110	10.709	10.683	10.721	PV	310	4196	0.04%	0.002%
111	10.736	10.721	10.750	VV	341	4896	0.05%	0.002%
112	10.773	10.750	10.798	VV	480	10803	0.10%	0.004%
113	10.812	10.798	10.820	VV	446	5138	0.05%	0.002%
114	10.852	10.820	10.884	VV	1789	32851	0.31%	0.013%
115	10.909	10.884	10.971	VV	7739	159737	1.50%	0.062%
116	10.981	10.971	11.031	VV	653	12478	0.12%	0.005%
117	11.114	11.031	11.161	PV	425649	4845957	45.60%	1.883%
118	11.189	11.161	11.337	VV	400620	5075956	47.77%	1.973%
119	11.358	11.337	11.396	VV	4783	93676	0.88%	0.036%
120	11.427	11.396	11.468	VV	1488	59656	0.56%	0.023%
121	11.484	11.468	11.515	VV	1837	39811	0.37%	0.015%
122	11.557	11.515	11.623	VV	501302	5733622	53.96%	2.228%
123	11.643	11.623	11.686	VV	1527	39104	0.37%	0.015%
124	11.716	11.686	11.732	VV	1030	18583	0.17%	0.007%
125	11.750	11.732	11.775	VV	921	16223	0.15%	0.006%
126	11.798	11.775	11.817	VV	832	13920	0.13%	0.005%
127	11.875	11.817	11.939	VV	446457	4906690	46.18%	1.907%
128	11.954	11.939	11.994	VV	1730	36507	0.34%	0.014%
129	12.034	11.994	12.052	VV	1284	29675	0.28%	0.012%
130	12.070	12.052	12.086	VV	1588	22541	0.21%	0.009%
131	12.101	12.086	12.141	VV	1326	22378	0.21%	0.009%
132	12.162	12.141	12.184	PV	444	5949	0.06%	0.002%
133	12.223	12.184	12.264	VV	1478	25824	0.24%	0.010%
134	12.279	12.264	12.298	VV	582	6496	0.06%	0.003%
135	12.321	12.298	12.374	VV	790	14137	0.13%	0.005%
136	12.419	12.374	12.445	VV	350	10013	0.09%	0.004%
137	12.476	12.445	12.539	VV	28686	366923	3.45%	0.143%
138	12.549	12.539	12.627	VV	900	31442	0.30%	0.012%
139	12.686	12.627	12.699	VV	2259	41674	0.39%	0.016%
140	12.713	12.699	12.761	VV	2202	36820	0.35%	0.014%
141	12.815	12.761	12.830	VV	2042	37184	0.35%	0.014%

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142	12.864	12.830	12.901	VV	474084	5780237	54.40%	2.246%	
143	12.934	12.901	13.062	VV	425037	5065211	47.67%	1.969%	
144	13.077	13.062	13.098	VV	1404	27658	0.26%	0.011%	
145	13.121	13.098	13.165	VV	4720	80061	0.75%	0.031%	
146	13.184	13.165	13.197	VV	765	13792	0.13%	0.005%	
147	13.233	13.197	13.275	VV	437373	5293922	49.82%	2.057%	
148	13.309	13.275	13.398	VV	320348	4048196	38.10%	1.573%	
149	13.413	13.398	13.437	VV	1901	38208	0.36%	0.015%	
150	13.476	13.437	13.544	VV	467635	5620144	52.89%	2.184%	
151	13.562	13.544	13.639	VV	1593	53425	0.50%	0.021%	
152	13.657	13.639	13.673	VV	695	12270	0.12%	0.005%	
153	13.707	13.673	13.767	VV	2316	54293	0.51%	0.021%	
154	13.825	13.767	13.873	VV	1518	52207	0.49%	0.020%	
155	13.900	13.873	13.924	VV	1107	21554	0.20%	0.008%	
156	13.938	13.924	13.954	VV	702	9528	0.09%	0.004%	
157	13.977	13.954	13.991	VV	1099	16414	0.15%	0.006%	
158	14.010	13.991	14.024	VV	1439	20575	0.19%	0.008%	
159	14.061	14.024	14.131	VV	450112	5544801	52.18%	2.155%	
160	14.144	14.131	14.220	VV	1006	24513	0.23%	0.010%	
161	14.247	14.220	14.277	VV	834	12582	0.12%	0.005%	
162	14.297	14.277	14.374	VV	234	5892	0.06%	0.002%	
163	14.464	14.374	14.476	PV	888	30082	0.28%	0.012%	
164	14.511	14.476	14.550	VV	2442	61432	0.58%	0.024%	
165	14.567	14.550	14.601	VV	827	19799	0.19%	0.008%	
166	14.621	14.601	14.644	VV	1924	29398	0.28%	0.011%	
167	14.659	14.644	14.668	VV	965	12205	0.11%	0.005%	
168	14.683	14.668	14.708	VV	1029	17170	0.16%	0.007%	
169	14.756	14.708	14.781	VV	987	28737	0.27%	0.011%	
170	14.803	14.781	14.844	VV	1277	25306	0.24%	0.010%	
171	14.862	14.844	14.884	VV	544	11010	0.10%	0.004%	
172	14.917	14.884	14.945	VV	720	15611	0.15%	0.006%	
173	14.966	14.945	14.981	VV	340	6166	0.06%	0.002%	
174	14.998	14.981	15.061	VV	723	16555	0.16%	0.006%	
175	15.113	15.061	15.133	PV	323087	4124101	38.81%	1.603%	
176	15.159	15.133	15.338	VV	674095	10626117	100.00%	4.130%	
177	15.343	15.338	15.407	VV	3837	124548	1.17%	0.048%	
178	15.423	15.407	15.451	VV	2459	62339	0.59%	0.024%	
179	15.460	15.451	15.498	VV	2203	56453	0.53%	0.022%	
180	15.503	15.498	15.511	VV	1949	15216	0.14%	0.006%	
181	15.541	15.511	15.652	VV	19495	498699	4.69%	0.194%	
182	15.679	15.652	15.720	VV	3633	94359	0.89%	0.037%	
183	15.750	15.720	15.775	VV	8187	130276	1.23%	0.051%	
184	15.792	15.775	15.821	VV	2199	44126	0.42%	0.017%	
185	15.829	15.821	15.867	VV	1339	27183	0.26%	0.011%	
186	15.899	15.867	15.918	VV	861	21926	0.21%	0.009%	
187	15.941	15.918	15.994	VV	1097	39941	0.38%	0.016%	
188	16.025	15.994	16.038	VV	736	18462	0.17%	0.007%	
189	16.070	16.038	16.101	VV	902	27070	0.25%	0.011%	
190	16.183	16.101	16.227	VV	407464	5437267	51.17%	2.113%	
191	16.248	16.227	16.278	VV	1250	24296	0.23%	0.009%	
192	16.292	16.278	16.339	VV	510	12378	0.12%	0.005%	
193	16.385	16.339	16.409	PV	720	16386	0.15%	0.006%	
194	16.434	16.409	16.447	VV	424	7501	0.07%	0.003%	

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195	16.475	16.447	16.505	VV	936	22733	0.21%	0.009%
196	16.564	16.505	16.607	VV	2360	79526	0.75%	0.031%
197	16.672	16.607	16.688	VV	310389	4233750	39.84%	1.645%
198	16.704	16.688	16.910	VV	339029	5463303	51.41%	2.123%
199	16.931	16.910	16.944	VV	5389	100998	0.95%	0.039%
200	16.954	16.944	16.975	VV	5110	88201	0.83%	0.034%
201	16.999	16.975	17.021	VV	6644	144811	1.36%	0.056%
202	17.054	17.021	17.097	VV	240308	3725621	35.06%	1.448%
203	17.131	17.097	17.271	VV	417811	6371741	59.96%	2.476%
204	17.296	17.271	17.397	VV	5450	367396	3.46%	0.143%
205	17.418	17.397	17.448	VV	4455	133638	1.26%	0.052%
206	17.463	17.448	17.479	VV	4582	82190	0.77%	0.032%
207	17.510	17.479	17.530	VV	5159	149545	1.41%	0.058%
208	17.576	17.530	17.630	VV	9765	334179	3.14%	0.130%
209	17.661	17.630	17.701	VV	4637	178819	1.68%	0.069%
210	17.719	17.701	17.768	VV	4099	159789	1.50%	0.062%
211	17.783	17.768	17.824	VV	4213	136478	1.28%	0.053%
212	17.905	17.824	17.932	VV	8535	327230	3.08%	0.127%
213	18.019	17.932	18.067	VV	409025	5963812	56.12%	2.318%
214	18.107	18.067	18.131	VV	9590	271249	2.55%	0.105%
215	18.159	18.131	18.172	VV	6645	153303	1.44%	0.060%
216	18.193	18.172	18.211	VV	6744	152054	1.43%	0.059%
217	18.244	18.211	18.270	VV	7426	235305	2.21%	0.091%
218	18.337	18.270	18.355	VV	9969	380676	3.58%	0.148%
219	18.380	18.355	18.400	VV	13610	308042	2.90%	0.120%
220	18.431	18.400	18.447	VV	142546	2171287	20.43%	0.844%
221	18.464	18.447	18.644	VV	145802	4939597	46.49%	1.920%
222	18.685	18.644	18.807	VV	134379	4079669	38.39%	1.586%
223	18.849	18.807	18.903	VV	412038	6717920	63.22%	2.611%
224	18.946	18.903	18.983	VV	19814	841449	7.92%	0.327%
225	19.001	18.983	19.068	VV	16618	796083	7.49%	0.309%
226	19.125	19.068	19.140	VV	15687	658206	6.19%	0.256%
227	19.212	19.140	19.224	VV	19871	858482	8.08%	0.334%
228	19.244	19.224	19.296	VV	21484	817781	7.70%	0.318%
229	19.337	19.296	19.353	VV	17420	582029	5.48%	0.226%
230	19.380	19.353	19.422	VV	18180	724212	6.82%	0.281%
231	19.442	19.422	19.459	VV	17291	382286	3.60%	0.149%
232	19.505	19.459	19.522	VV	19026	675629	6.36%	0.263%
233	19.539	19.522	19.564	VV	18523	450540	4.24%	0.175%
234	19.632	19.564	19.673	VV	417438	6950274	65.41%	2.701%
235	19.694	19.673	19.721	VV	23016	617058	5.81%	0.240%
236	19.741	19.721	19.768	VV	21441	573661	5.40%	0.223%
237	19.806	19.768	19.839	VV	20859	870735	8.19%	0.338%
238	19.920	19.839	19.944	VV	21867	1339233	12.60%	0.520%
239	19.989	19.944	20.044	VV	25818	1425034	13.41%	0.554%
240	20.063	20.044	20.088	VV	24011	611006	5.75%	0.237%
241	20.269	20.088	20.296	VV	28104	3178373	29.91%	1.235%
242	20.372	20.296	20.478	VV	410696	8878007	83.55%	3.450%
243	20.517	20.478	20.554	VV	33764	1469560	13.83%	0.571%
244	20.599	20.554	20.618	VV	32738	1229987	11.58%	0.478%
245	20.725	20.618	20.753	VV	35679	2755717	25.93%	1.071%
246	20.765	20.753	20.785	VV	34136	640730	6.03%	0.249%

						rters		
247	20.892	20.785	20.908	VV	35431	2555168	24.05%	0.993%
248	21.000	20.908	21.037	VV	35968	2761112	25.98%	1.073%
249	21.099	21.037	21.198	VV	368229	9329964	87.80%	3.626%
250	21.275	21.198	21.287	VV	36695	1954990	18.40%	0.760%
251	21.321	21.287	21.414	VV	36579	2730097	25.69%	1.061%
252	21.433	21.414	21.441	VV	35314	574378	5.41%	0.223%
253	21.451	21.441	21.474	VV	35299	703217	6.62%	0.273%
254	21.510	21.474	21.546	VV	35777	1515067	14.26%	0.589%
255	21.566	21.546	21.584	VV	34774	791708	7.45%	0.308%
256	21.629	21.584	21.694	VV	34826	2278674	21.44%	0.886%
257	21.722	21.694	21.735	VV	34152	839282	7.90%	0.326%
258	21.748	21.735	21.810	VV	34027	1517951	14.29%	0.590%
259	21.822	21.810	21.834	VV	33313	468727	4.41%	0.182%
260	21.844	21.834	21.898	VV	33202	1260167	11.86%	0.490%
261	21.992	21.898	22.151	VV	271131	10612244	99.87%	4.124%
262	22.187	22.151	22.228	VV	34145	1550154	14.59%	0.602%
263	22.233	22.228	22.301	VBA	32906	1469794	13.83%	0.571%
						Sum of corrected areas:	257306200	

Aliphatic EPH 091024.M Fri Sep 13 01:51:06 2024