

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091824AL\
Data File : FE050173.D
Signal(s) : FID1B.ch
Acq On : 18 Sep 2024 14:38
Sample : P4087-16
Misc :
ALS Vial : 10 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	3.188	3.174	3.226	PV	92	1249	0.01%	0.002%
2	3.256	3.226	3.272	PV	202	2832	0.03%	0.004%
3	3.280	3.272	3.326	VV	146	2078	0.02%	0.003%
4	3.349	3.326	3.369	VV	96	1173	0.01%	0.002%
5	3.381	3.369	3.417	PV	137	2101	0.02%	0.003%
6	3.433	3.417	3.461	VV	122	2380	0.03%	0.004%
7	3.470	3.461	3.554	VV	162	3300	0.04%	0.005%
8	3.575	3.554	3.661	VV	146	4482	0.05%	0.007%
9	3.702	3.661	3.721	PV	197	2956	0.03%	0.005%
10	3.741	3.721	3.822	VV	1330	18399	0.22%	0.029%
11	3.860	3.822	3.923	PV	745	13969	0.17%	0.022%
12	3.943	3.923	4.013	VV	331	5407	0.06%	0.008%
13	4.029	4.013	4.037	VV	119	617	0.01%	0.001%
14	4.049	4.037	4.141	VV	151	4419	0.05%	0.007%
15	4.153	4.141	4.214	VV	152	4993	0.06%	0.008%
16	4.242	4.214	4.401	VV	227	12136	0.14%	0.019%
17	4.407	4.401	4.493	VV	78	3031	0.04%	0.005%
18	4.512	4.493	4.568	VV	408	6898	0.08%	0.011%
19	4.589	4.568	4.613	PV	105	1702	0.02%	0.003%
20	4.636	4.613	4.663	PV	106	1607	0.02%	0.002%
21	4.684	4.663	4.706	VV	401	4720	0.06%	0.007%
22	4.718	4.706	4.740	VV	83	1596	0.02%	0.002%
23	4.759	4.740	4.784	VV	198	3396	0.04%	0.005%
24	4.800	4.784	4.834	VV	194	4527	0.05%	0.007%
25	4.840	4.834	4.875	VV	154	2388	0.03%	0.004%
26	4.882	4.875	4.921	VV	90	2356	0.03%	0.004%
27	4.940	4.921	4.950	VV	185	2330	0.03%	0.004%
28	4.964	4.950	5.001	VV	196	3983	0.05%	0.006%
29	5.017	5.001	5.055	VV	246	3727	0.04%	0.006%
30	5.065	5.055	5.072	VV	84	753	0.01%	0.001%
31	5.085	5.072	5.116	VV	121	2052	0.02%	0.003%
32	5.127	5.116	5.154	VV	115	1550	0.02%	0.002%
33	5.170	5.154	5.188	PV	236	3314	0.04%	0.005%
34	5.211	5.188	5.247	VV	746	9215	0.11%	0.014%
35	5.272	5.247	5.305	VV	401	6254	0.07%	0.010%
36	5.328	5.305	5.358	VV	170	3057	0.04%	0.005%

					rteres			
37	5.367	5.358	5.408	VV	49	2277	0.03%	0.004%
38	5.418	5.408	5.448	VV	232	2436	0.03%	0.004%
39	5.468	5.448	5.541	VV	291	7015	0.08%	0.011%
40	5.560	5.541	5.596	VV	132	2059	0.02%	0.003%
41	5.609	5.596	5.624	VV	95	955	0.01%	0.001%
42	5.652	5.624	5.673	PV	454	6315	0.07%	0.010%
43	5.691	5.673	5.711	VV	530	6949	0.08%	0.011%
44	5.748	5.711	5.788	VV	549	15972	0.19%	0.025%
45	5.834	5.788	5.893	VV	287	11613	0.14%	0.018%
46	5.918	5.893	5.941	VV	316	5310	0.06%	0.008%
47	5.946	5.941	5.958	VV	218	1937	0.02%	0.003%
48	5.967	5.958	6.048	VV	195	7718	0.09%	0.012%
49	6.055	6.048	6.070	VV	134	1502	0.02%	0.002%
50	6.082	6.070	6.094	VV	95	1024	0.01%	0.002%
51	6.102	6.094	6.125	VV	58	1145	0.01%	0.002%
52	6.130	6.125	6.157	VV	91	799	0.01%	0.001%
53	6.175	6.157	6.185	PV	130	1202	0.01%	0.002%
54	6.192	6.185	6.204	VV	86	837	0.01%	0.001%
55	6.234	6.204	6.259	VV	572	10246	0.12%	0.016%
56	6.268	6.259	6.314	VV	243	7165	0.08%	0.011%
57	6.321	6.314	6.350	VV	308	4163	0.05%	0.006%
58	6.367	6.350	6.377	VV	222	2860	0.03%	0.004%
59	6.388	6.377	6.418	VV	274	4729	0.06%	0.007%
60	6.425	6.418	6.449	VV	182	2640	0.03%	0.004%
61	6.461	6.449	6.521	VV	191	5452	0.06%	0.008%
62	6.533	6.521	6.552	VV	183	3056	0.04%	0.005%
63	6.574	6.552	6.608	VV	241	4785	0.06%	0.007%
64	6.616	6.608	6.634	VV	156	1866	0.02%	0.003%
65	6.678	6.634	6.768	VV	477	13969	0.17%	0.022%
66	6.795	6.768	6.812	VV	339	6537	0.08%	0.010%
67	6.833	6.812	6.864	VV	349	7597	0.09%	0.012%
68	6.870	6.864	6.935	VV	222	6610	0.08%	0.010%
69	6.942	6.935	6.950	VV	153	1283	0.02%	0.002%
70	6.967	6.950	6.985	VV	240	3009	0.04%	0.005%
71	7.014	6.985	7.054	VV	128	3232	0.04%	0.005%
72	7.068	7.054	7.078	PV	97	1029	0.01%	0.002%
73	7.091	7.078	7.117	VV	115	1784	0.02%	0.003%
74	7.144	7.117	7.170	VV	130	2907	0.03%	0.005%
75	7.206	7.170	7.218	VV	335	6523	0.08%	0.010%
76	7.225	7.218	7.289	VV	345	8419	0.10%	0.013%
77	7.300	7.289	7.311	VV	167	2162	0.03%	0.003%
78	7.359	7.311	7.380	VV	422	10172	0.12%	0.016%
79	7.398	7.380	7.431	VV	352	6607	0.08%	0.010%
80	7.458	7.431	7.470	VV	292	4724	0.06%	0.007%
81	7.480	7.470	7.491	VV	284	2794	0.03%	0.004%
82	7.500	7.491	7.522	VV	240	3879	0.05%	0.006%
83	7.528	7.522	7.551	VV	209	2868	0.03%	0.004%
84	7.573	7.551	7.593	VV	247	5102	0.06%	0.008%
85	7.625	7.593	7.691	VV	639	14501	0.17%	0.023%
86	7.698	7.691	7.758	VV	194	3360	0.04%	0.005%
87	7.768	7.758	7.775	PV	71	442	0.01%	0.001%
88	7.795	7.775	7.817	VV	125	1738	0.02%	0.003%
89	7.826	7.817	7.854	VV	95	1362	0.02%	0.002%

					rteres			
90	7.859	7.854	7.867	VV	109	556	0.01%	0.001%
91	8.082	8.074	8.222	VV	2340	115814	1.37%	0.180%
92	8.243	8.222	8.282	VV	1061	29398	0.35%	0.046%
93	8.292	8.282	8.313	VV	632	10838	0.13%	0.017%
94	8.323	8.313	8.381	VV	683	22355	0.26%	0.035%
95	8.409	8.381	8.423	VV	676	14490	0.17%	0.023%
96	8.439	8.423	8.454	VV	753	12234	0.14%	0.019%
97	8.508	8.454	8.574	VV	1756	57586	0.68%	0.090%
98	8.628	8.574	8.702	VV	1372	45191	0.53%	0.070%
99	8.712	8.702	8.722	VV	280	2981	0.04%	0.005%
100	8.732	8.722	8.790	VV	241	7991	0.09%	0.012%
101	9.244	9.212	9.308	VV	1435	51972	0.61%	0.081%
102	9.332	9.308	9.358	VV	1581	29270	0.35%	0.046%
103	9.373	9.358	9.443	VV	780	25182	0.30%	0.039%
104	9.453	9.443	9.465	VV	375	4363	0.05%	0.007%
105	9.487	9.465	9.507	VV	558	10749	0.13%	0.017%
106	9.522	9.507	9.552	VV	472	8831	0.10%	0.014%
107	9.583	9.552	9.596	VV	355	6860	0.08%	0.011%
108	9.624	9.596	9.650	VV	512	9527	0.11%	0.015%
109	9.723	9.650	9.768	VV	818	33303	0.39%	0.052%
110	9.786	9.768	9.819	VV	512	11985	0.14%	0.019%
111	9.871	9.819	9.928	VV	1307	31875	0.38%	0.050%
112	9.949	9.928	9.963	VV	780	9631	0.11%	0.015%
113	9.988	9.963	10.098	VV	58335	877968	10.39%	1.365%
114	10.111	10.098	10.146	VV	2328	48311	0.57%	0.075%
115	10.157	10.146	10.207	VV	1259	32775	0.39%	0.051%
116	10.222	10.207	10.260	VV	718	17536	0.21%	0.027%
117	10.283	10.260	10.361	VV	495	18602	0.22%	0.029%
118	10.377	10.361	10.420	VV	216	5227	0.06%	0.008%
119	10.458	10.420	10.535	VV	12768	179102	2.12%	0.278%
120	10.567	10.535	10.617	VV	664	27015	0.32%	0.042%
121	10.638	10.617	10.688	VV	617	15359	0.18%	0.024%
122	10.709	10.688	10.719	VV	515	7172	0.08%	0.011%
123	10.735	10.719	10.751	VV	575	8934	0.11%	0.014%
124	10.773	10.751	10.795	VV	717	14566	0.17%	0.023%
125	10.811	10.795	10.822	VV	577	7757	0.09%	0.012%
126	10.851	10.822	10.897	VV	1360	29880	0.35%	0.046%
127	10.922	10.897	10.942	VV	724	14198	0.17%	0.022%
128	10.952	10.942	11.010	VV	577	15398	0.18%	0.024%
129	11.021	11.010	11.058	VV	182	4937	0.06%	0.008%
130	11.072	11.058	11.098	VV	440	6096	0.07%	0.009%
131	11.121	11.098	11.180	VV	4627	85110	1.01%	0.132%
132	11.203	11.180	11.284	VV	1992	56501	0.67%	0.088%
133	11.298	11.284	11.348	VV	422	10800	0.13%	0.017%
134	11.357	11.348	11.392	VV	214	2465	0.03%	0.004%
135	11.423	11.392	11.447	PV	409	7387	0.09%	0.011%
136	11.484	11.447	11.523	VV	1335	25917	0.31%	0.040%
137	11.553	11.523	11.581	VV	1572	24611	0.29%	0.038%
138	11.599	11.581	11.613	VV	400	5394	0.06%	0.008%
139	11.643	11.613	11.693	VV	1095	23540	0.28%	0.037%
140	11.715	11.693	11.735	PV	863	10440	0.12%	0.016%
141	11.750	11.735	11.769	VV	551	7421	0.09%	0.012%

					rteres			
142	11.781	11.769	11.816	VV	267	5032	0.06%	0.008%
143	11.875	11.816	11.939	VV	528454	5805872	68.68%	9.027%
144	11.954	11.939	11.997	VV	2921	60237	0.71%	0.094%
145	12.035	11.997	12.053	VV	2396	47079	0.56%	0.073%
146	12.068	12.053	12.084	VV	2019	26063	0.31%	0.041%
147	12.101	12.084	12.148	VV	2070	35096	0.42%	0.055%
148	12.160	12.148	12.183	VV	358	3777	0.04%	0.006%
149	12.222	12.183	12.245	PV	1136	17928	0.21%	0.028%
150	12.255	12.245	12.272	VV	266	2364	0.03%	0.004%
151	12.318	12.272	12.371	VV	1196	19190	0.23%	0.030%
152	12.425	12.371	12.444	PV	757	19529	0.23%	0.030%
153	12.475	12.444	12.526	VV	22925	293805	3.48%	0.457%
154	12.546	12.526	12.563	VV	1803	30002	0.35%	0.047%
155	12.576	12.563	12.628	VV	1219	33891	0.40%	0.053%
156	12.645	12.628	12.653	VV	735	9460	0.11%	0.015%
157	12.666	12.653	12.689	VV	841	14763	0.17%	0.023%
158	12.709	12.689	12.763	VV	1042	27665	0.33%	0.043%
159	12.816	12.763	12.836	VV	2632	53740	0.64%	0.084%
160	12.858	12.836	12.911	VV	2488	54265	0.64%	0.084%
161	12.937	12.911	13.018	VV	17373	271519	3.21%	0.422%
162	13.032	13.018	13.045	VV	330	3597	0.04%	0.006%
163	13.091	13.045	13.107	VV	675	15017	0.18%	0.023%
164	13.125	13.107	13.138	VV	728	9783	0.12%	0.015%
165	13.151	13.138	13.171	VV	409	7095	0.08%	0.011%
166	13.189	13.171	13.205	VV	453	6947	0.08%	0.011%
167	13.234	13.205	13.274	VV	12602	174193	2.06%	0.271%
168	13.309	13.274	13.395	VV	382736	4656591	55.08%	7.240%
169	13.413	13.395	13.451	VV	1190	27001	0.32%	0.042%
170	13.473	13.451	13.491	VV	1387	19669	0.23%	0.031%
171	13.514	13.491	13.543	VV	1183	25341	0.30%	0.039%
172	13.562	13.543	13.611	VV	792	19200	0.23%	0.030%
173	13.641	13.611	13.674	VV	701	19519	0.23%	0.030%
174	13.706	13.674	13.771	VV	3740	73945	0.87%	0.115%
175	13.830	13.771	13.871	VV	2648	68776	0.81%	0.107%
176	13.890	13.871	13.914	VV	669	14335	0.17%	0.022%
177	13.937	13.914	13.958	VV	1358	23083	0.27%	0.036%
178	13.976	13.958	14.033	VV	1683	49878	0.59%	0.078%
179	14.058	14.033	14.081	VV	2552	39750	0.47%	0.062%
180	14.100	14.081	14.131	VV	1790	33579	0.40%	0.052%
181	14.181	14.131	14.240	VV	2853	62318	0.74%	0.097%
182	14.287	14.240	14.321	PV	454	14320	0.17%	0.022%
183	14.350	14.321	14.373	VV	240	6501	0.08%	0.010%
184	14.494	14.373	14.514	VV	1376	51882	0.61%	0.081%
185	14.564	14.514	14.594	VV	1096	46193	0.55%	0.072%
186	14.620	14.594	14.664	VV	2915	62779	0.74%	0.098%
187	14.679	14.664	14.714	VV	1117	28030	0.33%	0.044%
188	14.754	14.714	14.778	VV	1736	43091	0.51%	0.067%
189	14.804	14.778	14.844	VV	2147	49742	0.59%	0.077%
190	14.867	14.844	14.890	VV	1005	22364	0.26%	0.035%
191	14.913	14.890	14.947	VV	918	24252	0.29%	0.038%
192	15.003	14.947	15.064	VV	919	34599	0.41%	0.054%
193	15.122	15.064	15.138	VV	6821	107476	1.27%	0.167%
194	15.160	15.138	15.249	VV	9765	239377	2.83%	0.372%

					rteres			
195	15.275	15.249	15.401	VV	1404	59751	0.71%	0.093%
196	15.463	15.401	15.514	VV	1491	47291	0.56%	0.074%
197	15.544	15.514	15.649	VV	13080	307873	3.64%	0.479%
198	15.679	15.649	15.719	VV	4113	70083	0.83%	0.109%
199	15.748	15.719	15.773	VV	4016	56245	0.67%	0.087%
200	15.796	15.773	15.874	VV	1830	54408	0.64%	0.085%
201	15.942	15.874	16.029	VV	979	49287	0.58%	0.077%
202	16.068	16.029	16.102	VV	568	14971	0.18%	0.023%
203	16.134	16.102	16.154	VV	393	10254	0.12%	0.016%
204	16.179	16.154	16.213	VV	4211	55631	0.66%	0.086%
205	16.244	16.213	16.285	VV	737	14004	0.17%	0.022%
206	16.307	16.285	16.344	VV	190	3539	0.04%	0.006%
207	16.385	16.344	16.413	PV	439	9187	0.11%	0.014%
208	16.487	16.413	16.510	VV	648	18343	0.22%	0.029%
209	16.562	16.510	16.611	VV	2526	70428	0.83%	0.109%
210	16.682	16.611	16.723	VV	7054	234115	2.77%	0.364%
211	16.741	16.723	16.774	VV	4489	87218	1.03%	0.136%
212	16.802	16.774	16.914	VV	8816	210579	2.49%	0.327%
213	16.955	16.914	16.976	VV	1956	38866	0.46%	0.060%
214	17.004	16.976	17.044	VV	4088	88724	1.05%	0.138%
215	17.074	17.044	17.101	VV	3415	86112	1.02%	0.134%
216	17.127	17.101	17.154	VV	6649	117138	1.39%	0.182%
217	17.174	17.154	17.194	VV	2535	47489	0.56%	0.074%
218	17.207	17.194	17.261	VV	2289	52868	0.63%	0.082%
219	17.313	17.261	17.343	VV	1207	49984	0.59%	0.078%
220	17.362	17.343	17.384	VV	922	21651	0.26%	0.034%
221	17.464	17.384	17.482	VV	1815	72352	0.86%	0.112%
222	17.507	17.482	17.534	VV	1925	52649	0.62%	0.082%
223	17.577	17.534	17.628	VV	7166	160543	1.90%	0.250%
224	17.664	17.628	17.704	VV	1903	67369	0.80%	0.105%
225	17.746	17.704	17.768	VV	1549	55322	0.65%	0.086%
226	17.784	17.768	17.816	VV	1524	41281	0.49%	0.064%
227	17.862	17.816	17.883	VV	1641	57973	0.69%	0.090%
228	18.014	17.883	18.048	VV	7439	278386	3.29%	0.433%
229	18.105	18.048	18.134	VV	5367	167311	1.98%	0.260%
230	18.160	18.134	18.208	VV	3104	124193	1.47%	0.193%
231	18.240	18.208	18.271	VV	3288	109478	1.30%	0.170%
232	18.337	18.271	18.353	VV	5088	169101	2.00%	0.263%
233	18.384	18.353	18.414	VV	7525	216956	2.57%	0.337%
234	18.438	18.414	18.511	VV	9232	337867	4.00%	0.525%
235	18.531	18.511	18.579	VV	5024	180064	2.13%	0.280%
236	18.706	18.579	18.768	VV	5908	527524	6.24%	0.820%
237	18.845	18.768	18.894	VV	9438	463608	5.48%	0.721%
238	18.948	18.894	18.978	VV	8464	335088	3.96%	0.521%
239	19.001	18.978	19.021	VV	6823	168311	1.99%	0.262%
240	19.040	19.021	19.064	VV	7125	173356	2.05%	0.270%
241	19.243	19.064	19.294	VV	11941	1133265	13.41%	1.762%
242	19.387	19.294	19.414	VV	9260	641834	7.59%	0.998%
243	19.443	19.414	19.464	VV	10384	286433	3.39%	0.445%
244	19.487	19.464	19.511	VV	9371	258292	3.06%	0.402%
245	19.539	19.511	19.561	VV	9668	280345	3.32%	0.436%
246	19.628	19.561	19.668	VV	12172	657806	7.78%	1.023%

						rters		
247	19.696	19.668	19.716	VV	12313	324963	3.84%	0.505%
248	19.742	19.716	19.771	VV	12445	388632	4.60%	0.604%
249	19.808	19.771	19.828	VV	13015	423035	5.00%	0.658%
250	19.920	19.828	19.940	VV	14356	915840	10.83%	1.424%
251	19.986	19.940	20.061	VV	18231	1167685	13.81%	1.815%
252	20.251	20.061	20.291	VV	20703	2434683	28.80%	3.785%
253	20.370	20.291	20.391	VV	22801	1260380	14.91%	1.960%
254	20.529	20.391	20.564	VV	28986	2477664	29.31%	3.852%
255	21.004	20.564	21.064	VV	30757	8453516	100.00%	13.143%
256	21.095	21.064	21.121	VV	31135	1041090	12.32%	1.619%
257	21.341	21.121	21.451	VV	31740	6123601	72.44%	9.521%
258	21.511	21.451	21.538	VV	30484	1568453	18.55%	2.439%
259	21.605	21.538	21.670	VV	30366	2384917	28.21%	3.708%
260	21.746	21.670	21.780	VV	29764	1965454	23.25%	3.056%
261	21.803	21.780	21.922	VV	29589	2482418	29.37%	3.860%
262	21.985	21.922	22.157	VV	29372	4069160	48.14%	6.326%
263	22.232	22.157	22.301	VBA	28650	2492901	29.49%	3.876%
						Sum of corrected areas:	64319625	

Aliphatic EPH 091024.M Thu Sep 19 02:04:20 2024