

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091724AL\
Data File : FE050145.D
Signal(s) : FID1B.ch
Acq On : 17 Sep 2024 12:12
Sample : P4002-05DL 5X
Misc :
ALS Vial : 15 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	3.138	3.240	BV	148	2443	0.03%	0.005%
2	3.262	3.240	3.375	PV	304	7321	0.09%	0.015%
3	3.403	3.375	3.461	VV	178	4234	0.05%	0.008%
4	3.475	3.461	3.564	PV	112	5150	0.07%	0.010%
5	3.580	3.564	3.621	VV	191	2993	0.04%	0.006%
6	3.645	3.621	3.690	VV	125	2677	0.03%	0.005%
7	3.710	3.690	3.734	VV	216	3384	0.04%	0.007%
8	3.744	3.734	3.777	VV	215	2572	0.03%	0.005%
9	3.792	3.777	3.838	VV	130	2487	0.03%	0.005%
10	3.859	3.838	3.874	PV	123	2027	0.03%	0.004%
11	3.894	3.874	3.928	VV	412	5222	0.07%	0.010%
12	3.944	3.928	4.021	PV	156	3106	0.04%	0.006%
13	4.028	4.021	4.037	VV	83	617	0.01%	0.001%
14	4.055	4.037	4.108	VV	271	4973	0.06%	0.010%
15	4.123	4.108	4.144	VV	43	1244	0.02%	0.002%
16	4.162	4.144	4.182	VV	194	2520	0.03%	0.005%
17	4.198	4.182	4.219	PV	115	1169	0.01%	0.002%
18	4.250	4.219	4.268	VV	207	3880	0.05%	0.008%
19	4.287	4.268	4.318	VV	139	3529	0.05%	0.007%
20	4.328	4.318	4.351	VV	168	1905	0.02%	0.004%
21	4.356	4.351	4.396	VV	109	1552	0.02%	0.003%
22	4.407	4.396	4.428	VV	150	1591	0.02%	0.003%
23	4.456	4.428	4.488	VV	127	3006	0.04%	0.006%
24	4.514	4.488	4.540	VV	802	9823	0.13%	0.020%
25	4.551	4.540	4.617	VV	189	4522	0.06%	0.009%
26	4.628	4.617	4.668	VV	125	1709	0.02%	0.003%
27	4.687	4.668	4.711	PV	114	1848	0.02%	0.004%
28	4.726	4.711	4.780	VV	158	3237	0.04%	0.006%
29	4.797	4.780	4.851	VV	312	5176	0.07%	0.010%
30	4.855	4.851	4.918	VV	154	4263	0.05%	0.009%
31	4.953	4.918	5.001	VV	435	9050	0.12%	0.018%
32	5.020	5.001	5.081	VV	248	4834	0.06%	0.010%
33	5.097	5.081	5.112	VV	199	2442	0.03%	0.005%
34	5.120	5.112	5.151	VV	138	1854	0.02%	0.004%
35	5.166	5.151	5.173	PV	84	767	0.01%	0.002%
36	5.215	5.173	5.251	VV	534	11513	0.15%	0.023%

					rt	er		
37	5.269	5.251	5.306	VV	285	6394	0.08%	0.013%
38	5.331	5.306	5.373	VV	297	5928	0.08%	0.012%
39	5.424	5.373	5.460	PV	272	6671	0.09%	0.013%
40	5.470	5.460	5.507	VV	169	4522	0.06%	0.009%
41	5.519	5.507	5.554	VV	208	4325	0.06%	0.009%
42	5.557	5.554	5.571	VV	177	1059	0.01%	0.002%
43	5.580	5.571	5.601	VV	117	1734	0.02%	0.003%
44	5.613	5.601	5.630	VV	143	1339	0.02%	0.003%
45	5.652	5.630	5.677	PV	1273	16160	0.21%	0.032%
46	5.692	5.677	5.741	VV	389	7332	0.09%	0.015%
47	5.752	5.741	5.767	VV	226	2236	0.03%	0.004%
48	5.777	5.767	5.807	VV	139	2738	0.04%	0.005%
49	5.830	5.807	5.904	VV	292	9335	0.12%	0.019%
50	5.912	5.904	5.931	VV	145	1813	0.02%	0.004%
51	5.952	5.931	5.988	VV	255	4433	0.06%	0.009%
52	6.016	5.988	6.026	PV	194	2793	0.04%	0.006%
53	6.039	6.026	6.116	VV	186	4208	0.05%	0.008%
54	6.128	6.116	6.154	VV	166	1591	0.02%	0.003%
55	6.182	6.154	6.208	PV	178	2391	0.03%	0.005%
56	6.241	6.208	6.261	VV	217	4277	0.05%	0.009%
57	6.279	6.261	6.303	VV	258	3731	0.05%	0.007%
58	6.327	6.303	6.351	VV	241	4048	0.05%	0.008%
59	6.368	6.351	6.377	VV	173	1923	0.02%	0.004%
60	6.393	6.377	6.437	VV	220	4239	0.05%	0.008%
61	6.450	6.437	6.516	VV	188	5761	0.07%	0.012%
62	6.538	6.516	6.594	VV	162	6184	0.08%	0.012%
63	6.605	6.594	6.621	VV	165	1671	0.02%	0.003%
64	6.636	6.621	6.653	VV	140	1839	0.02%	0.004%
65	6.681	6.653	6.738	VV	444	8134	0.10%	0.016%
66	6.762	6.738	6.776	VV	184	2984	0.04%	0.006%
67	6.787	6.776	6.798	VV	116	1316	0.02%	0.003%
68	6.803	6.798	6.821	VV	123	1346	0.02%	0.003%
69	6.834	6.821	6.852	VV	293	3212	0.04%	0.006%
70	6.866	6.852	6.899	VV	188	3216	0.04%	0.006%
71	6.914	6.899	6.981	VV	113	3615	0.05%	0.007%
72	6.998	6.981	7.030	VV	91	1956	0.03%	0.004%
73	7.044	7.030	7.067	PV	105	1271	0.02%	0.003%
74	7.088	7.067	7.111	VV	101	1962	0.03%	0.004%
75	7.160	7.111	7.194	VV	139	3983	0.05%	0.008%
76	7.218	7.194	7.231	VV	194	3109	0.04%	0.006%
77	7.252	7.231	7.291	VV	176	4729	0.06%	0.009%
78	7.328	7.291	7.344	VV	225	4726	0.06%	0.009%
79	7.364	7.344	7.383	VV	242	4127	0.05%	0.008%
80	7.405	7.383	7.458	VV	296	7668	0.10%	0.015%
81	7.474	7.458	7.498	VV	193	4157	0.05%	0.008%
82	7.514	7.498	7.546	VV	233	5394	0.07%	0.011%
83	7.558	7.546	7.598	VV	223	5938	0.08%	0.012%
84	7.628	7.598	7.698	VV	475	13475	0.17%	0.027%
85	7.704	7.698	7.730	VV	130	2003	0.03%	0.004%
86	7.760	7.730	7.787	PV	115	2754	0.04%	0.006%
87	7.804	7.787	7.878	VV	147	4731	0.06%	0.009%
88	8.204	8.182	8.222	VV	556	12598	0.16%	0.025%
89	8.248	8.222	8.306	VV	565	22529	0.29%	0.045%

					rteres			
90	8.324	8.306	8.364	VV	618	15412	0.20%	0.031%
91	8.391	8.364	8.401	VV	500	9357	0.12%	0.019%
92	8.438	8.401	8.456	VV	546	15665	0.20%	0.031%
93	8.509	8.456	8.585	VV	1245	45365	0.58%	0.091%
94	8.662	8.585	8.708	VV	405	21058	0.27%	0.042%
95	8.725	8.708	8.737	VV	296	3769	0.05%	0.008%
96	8.749	8.737	8.768	VV	231	3362	0.04%	0.007%
97	8.785	8.768	8.794	VV	162	2281	0.03%	0.005%
98	9.047	9.027	9.121	VV	1303	49932	0.64%	0.100%
99	9.126	9.121	9.146	VV	622	8963	0.11%	0.018%
100	9.161	9.146	9.180	VV	682	12091	0.15%	0.024%
101	9.191	9.180	9.207	VV	566	8561	0.11%	0.017%
102	9.245	9.207	9.305	VV	1270	43197	0.55%	0.086%
103	9.334	9.305	9.359	VV	1329	25069	0.32%	0.050%
104	11.071	11.054	11.101	VV	302	5171	0.07%	0.010%
105	11.129	11.101	11.151	VV	226	4455	0.06%	0.009%
106	11.179	11.151	11.211	VV	304	7943	0.10%	0.016%
107	11.242	11.211	11.287	VV	347	9701	0.12%	0.019%
108	11.306	11.287	11.331	VV	296	4609	0.06%	0.009%
109	11.333	11.331	11.343	VV	208	1046	0.01%	0.002%
110	11.358	11.343	11.382	VV	215	3471	0.04%	0.007%
111	11.390	11.382	11.404	VV	105	629	0.01%	0.001%
112	11.416	11.404	11.453	PV	209	3613	0.05%	0.007%
113	11.485	11.453	11.508	VV	526	8983	0.12%	0.018%
114	11.555	11.508	11.618	VV	1548	28640	0.37%	0.057%
115	11.646	11.618	11.704	VV	1050	17073	0.22%	0.034%
116	11.716	11.704	11.734	PV	156	1522	0.02%	0.003%
117	11.765	11.734	11.781	VV	91	1876	0.02%	0.004%
118	11.791	11.781	11.823	VV	173	2378	0.03%	0.005%
119	11.874	11.823	11.938	VV	86504	951136	12.19%	1.903%
120	11.944	11.938	11.976	VV	616	11220	0.14%	0.022%
121	11.990	11.976	12.012	VV	318	5903	0.08%	0.012%
122	12.041	12.012	12.089	VV	632	14626	0.19%	0.029%
123	12.107	12.089	12.138	VV	274	4694	0.06%	0.009%
124	12.162	12.138	12.184	VV	353	5885	0.08%	0.012%
125	12.224	12.184	12.274	VV	1698	32868	0.42%	0.066%
126	12.285	12.274	12.303	VV	172	2408	0.03%	0.005%
127	12.324	12.303	12.401	VV	319	8137	0.10%	0.016%
128	12.424	12.401	12.435	PV	250	3071	0.04%	0.006%
129	12.486	12.435	12.544	VV	898	27294	0.35%	0.055%
130	12.603	12.544	12.622	VV	514	16306	0.21%	0.033%
131	12.633	12.622	12.661	VV	474	8591	0.11%	0.017%
132	12.685	12.661	12.708	VV	415	8837	0.11%	0.018%
133	12.728	12.708	12.753	VV	315	6696	0.09%	0.013%
134	12.822	12.753	12.841	VV	521	18381	0.24%	0.037%
135	12.863	12.841	12.921	VV	2027	34686	0.44%	0.069%
136	12.970	12.921	12.996	VV	460	15850	0.20%	0.032%
137	13.013	12.996	13.029	VV	160	2605	0.03%	0.005%
138	13.041	13.029	13.047	VV	62	653	0.01%	0.001%
139	13.058	13.047	13.090	PV	169	2342	0.03%	0.005%
140	13.152	13.090	13.167	VV	269	9725	0.12%	0.019%
141	13.189	13.167	13.207	VV	244	3834	0.05%	0.008%

					rteres			
142	13.254	13.207	13.278	VV	565	14452	0.19%	0.029%
143	13.309	13.278	13.401	VV	56095	740187	9.48%	1.481%
144	13.415	13.401	13.449	VV	708	14411	0.18%	0.029%
145	13.475	13.449	13.501	VV	1481	24670	0.32%	0.049%
146	13.518	13.501	13.620	VV	547	23935	0.31%	0.048%
147	13.648	13.620	13.669	VV	187	3452	0.04%	0.007%
148	13.705	13.669	13.722	VV	534	8422	0.11%	0.017%
149	13.749	13.722	13.767	VV	347	7003	0.09%	0.014%
150	13.778	13.767	13.798	VV	211	2390	0.03%	0.005%
151	13.895	13.798	13.933	PV	621	21961	0.28%	0.044%
152	13.967	13.933	13.992	VV	347	8475	0.11%	0.017%
153	14.011	13.992	14.038	VV	583	8383	0.11%	0.017%
154	14.059	14.038	14.101	VV	1283	22636	0.29%	0.045%
155	14.112	14.101	14.134	VV	424	6090	0.08%	0.012%
156	14.146	14.134	14.163	VV	307	3910	0.05%	0.008%
157	14.176	14.163	14.197	VV	185	3288	0.04%	0.007%
158	14.208	14.197	14.228	VV	248	2264	0.03%	0.005%
159	14.235	14.228	14.250	VV	83	617	0.01%	0.001%
160	14.292	14.250	14.318	PV	753	16592	0.21%	0.033%
161	14.354	14.318	14.401	VV	330	10550	0.14%	0.021%
162	14.449	14.401	14.456	VV	457	10298	0.13%	0.021%
163	14.474	14.456	14.512	VV	621	14000	0.18%	0.028%
164	14.570	14.512	14.598	VV	462	15615	0.20%	0.031%
165	14.623	14.598	14.643	VV	874	13218	0.17%	0.026%
166	14.684	14.643	14.710	VV	791	18467	0.24%	0.037%
167	14.746	14.710	14.796	VV	582	18757	0.24%	0.038%
168	14.848	14.796	14.857	PV	412	10850	0.14%	0.022%
169	14.876	14.857	14.891	VV	520	8192	0.10%	0.016%
170	14.918	14.891	14.954	VV	491	11455	0.15%	0.023%
171	14.974	14.954	14.983	VV	248	2930	0.04%	0.006%
172	15.014	14.983	15.031	VV	452	8653	0.11%	0.017%
173	15.046	15.031	15.070	VV	355	6156	0.08%	0.012%
174	15.122	15.070	15.141	VV	492	10820	0.14%	0.022%
175	15.161	15.141	15.186	VV	912	14978	0.19%	0.030%
176	15.210	15.186	15.230	VV	598	11870	0.15%	0.024%
177	15.240	15.230	15.263	VV	437	6626	0.08%	0.013%
178	15.301	15.263	15.331	VV	306	7678	0.10%	0.015%
179	15.373	15.331	15.460	VV	549	14249	0.18%	0.029%
180	15.493	15.460	15.505	PV	140	2319	0.03%	0.005%
181	15.553	15.505	15.624	VV	1606	54781	0.70%	0.110%
182	15.631	15.624	15.658	VV	387	6146	0.08%	0.012%
183	15.700	15.658	15.721	VV	1445	33700	0.43%	0.067%
184	15.750	15.721	15.785	VV	1172	27431	0.35%	0.055%
185	15.812	15.785	15.838	VV	531	10540	0.14%	0.021%
186	15.863	15.838	15.883	PV	369	6517	0.08%	0.013%
187	15.899	15.883	15.921	VV	415	6299	0.08%	0.013%
188	15.940	15.921	15.961	VV	411	6954	0.09%	0.014%
189	15.993	15.961	16.035	VV	660	17686	0.23%	0.035%
190	16.042	16.035	16.049	VV	183	1072	0.01%	0.002%
191	16.068	16.049	16.083	VV	404	5022	0.06%	0.010%
192	16.139	16.083	16.157	VV	560	15410	0.20%	0.031%
193	16.181	16.157	16.204	VV	1174	19973	0.26%	0.040%
194	16.220	16.204	16.232	VV	734	10142	0.13%	0.020%

					rteres			
195	16.239	16.232	16.287	VV	511	9601	0.12%	0.019%
196	16.301	16.287	16.311	VV	184	1883	0.02%	0.004%
197	16.376	16.311	16.401	VV	485	12959	0.17%	0.026%
198	16.417	16.401	16.451	VV	266	3699	0.05%	0.007%
199	16.494	16.451	16.531	PV	619	18447	0.24%	0.037%
200	16.579	16.531	16.594	VV	505	16449	0.21%	0.033%
201	16.664	16.594	16.687	VV	1660	43759	0.56%	0.088%
202	16.700	16.687	16.713	VV	792	10770	0.14%	0.022%
203	16.834	16.713	16.844	VV	1341	70761	0.91%	0.142%
204	16.886	16.844	16.916	VV	1614	57274	0.73%	0.115%
205	16.938	16.916	16.948	VV	1318	22864	0.29%	0.046%
206	17.011	16.948	17.030	VV	1795	73954	0.95%	0.148%
207	17.042	17.030	17.050	VV	1432	16020	0.21%	0.032%
208	17.130	17.050	17.174	VV	3785	167167	2.14%	0.334%
209	17.184	17.174	17.195	VV	2318	27159	0.35%	0.054%
210	17.234	17.195	17.248	VV	2288	69037	0.88%	0.138%
211	17.299	17.248	17.309	VV	2737	88921	1.14%	0.178%
212	17.371	17.309	17.394	VV	3962	160953	2.06%	0.322%
213	17.447	17.394	17.475	VV	4160	173928	2.23%	0.348%
214	17.546	17.475	17.557	VV	5173	211347	2.71%	0.423%
215	17.579	17.557	17.601	VV	6342	144508	1.85%	0.289%
216	17.615	17.601	17.629	VV	4901	79428	1.02%	0.159%
217	17.690	17.629	17.728	VV	5584	290922	3.73%	0.582%
218	17.751	17.728	17.761	VV	5304	98869	1.27%	0.198%
219	17.791	17.761	17.821	VV	5301	186014	2.38%	0.372%
220	17.879	17.821	17.886	VV	5676	212030	2.72%	0.424%
221	18.017	17.886	18.044	VV	10350	661661	8.48%	1.324%
222	18.061	18.044	18.082	VV	7188	159275	2.04%	0.319%
223	18.108	18.082	18.117	VV	7448	151012	1.94%	0.302%
224	18.159	18.117	18.236	VV	11455	632482	8.10%	1.265%
225	18.291	18.236	18.301	VV	8791	324300	4.16%	0.649%
226	18.439	18.301	18.461	VV	13328	984688	12.62%	1.970%
227	18.526	18.461	18.547	VV	14018	605049	7.75%	1.210%
228	18.560	18.547	18.588	VV	12161	289668	3.71%	0.580%
229	18.607	18.588	18.618	VV	12442	223514	2.86%	0.447%
230	18.753	18.618	18.760	VV	14221	1136250	14.56%	2.273%
231	18.847	18.760	18.883	VV	19813	1173143	15.03%	2.347%
232	18.948	18.883	18.971	VV	19408	893869	11.45%	1.788%
233	18.999	18.971	19.038	VV	20102	763736	9.79%	1.528%
234	19.049	19.038	19.058	VV	18929	224259	2.87%	0.449%
235	19.131	19.058	19.180	VV	20806	1455265	18.65%	2.911%
236	19.246	19.180	19.261	VV	25508	1116434	14.31%	2.234%
237	19.280	19.261	19.320	VV	24505	829412	10.63%	1.659%
238	19.348	19.320	19.383	VV	24469	888373	11.38%	1.777%
239	19.456	19.383	19.474	VV	24879	1326875	17.00%	2.655%
240	19.630	19.474	19.646	VV	32735	2798757	35.86%	5.599%
241	19.663	19.646	19.704	VV	31574	1080008	13.84%	2.161%
242	19.792	19.704	19.801	VV	32848	1849094	23.69%	3.699%
243	19.981	19.801	19.992	VV	41124	4091883	52.43%	8.186%
244	20.002	19.992	20.025	VV	41412	816717	10.47%	1.634%
245	20.054	20.025	20.074	VV	40472	1156795	14.82%	2.314%
246	20.096	20.074	20.104	VV	40850	722096	9.25%	1.445%

						rters		
247	20.193	20.104	20.204	VV	44273	2569224	32.92%	5.140%
248	20.287	20.204	20.298	VV	49365	2627103	33.66%	5.256%
249	20.332	20.298	20.338	VV	49696	1190009	15.25%	2.381%
250	20.370	20.338	20.393	VV	54676	1720968	22.05%	3.443%
251	20.432	20.393	20.460	VV	54436	2133559	27.34%	4.269%
252	20.678	20.460	20.689	VV	61753	7803872	100.00%	15.613%
						Sum of corrected areas:		49983758

Aliphatic EPH 091024.M Wed Sep 18 04:13:20 2024