

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111324AL\
 Data File : FE051213.D
 Signal(s) : FID1B.ch
 Acq On : 13 Nov 2024 23:13
 Sample : P4768-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.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	3.239	3.204	3.272	BV	353	4419	0.11%	0.017%
2	3.280	3.272	3.418	PV	65	4098	0.10%	0.015%
3	3.425	3.418	3.531	PV	132	4990	0.13%	0.019%
4	3.569	3.531	3.579	VV	190	3526	0.09%	0.013%
5	3.590	3.579	3.602	VV	195	1974	0.05%	0.007%
6	3.624	3.602	3.668	VV	339	5337	0.14%	0.020%
7	3.681	3.668	3.715	VV	208	3276	0.08%	0.012%
8	3.731	3.715	3.789	PV	136	3606	0.09%	0.014%
9	3.798	3.789	3.807	VV	109	770	0.02%	0.003%
10	3.826	3.807	3.895	PV	106	4207	0.11%	0.016%
11	3.929	3.895	3.973	VV	147	3925	0.10%	0.015%
12	3.998	3.973	4.006	PV	107	1387	0.04%	0.005%
13	4.028	4.006	4.042	VV	472	5061	0.13%	0.019%
14	4.061	4.042	4.124	VV	1047	13916	0.36%	0.052%
15	4.138	4.124	4.161	VV	190	2223	0.06%	0.008%
16	4.197	4.161	4.207	PV	191	3252	0.08%	0.012%
17	4.230	4.207	4.271	VV	944	12573	0.32%	0.047%
18	4.281	4.271	4.329	VV	176	2889	0.07%	0.011%
19	4.334	4.329	4.414	VV	108	3269	0.08%	0.012%
20	4.421	4.414	4.468	VV	89	2137	0.05%	0.008%
21	4.490	4.468	4.581	VV	767	11485	0.29%	0.043%
22	4.613	4.581	4.637	VV	322	3742	0.10%	0.014%
23	4.674	4.637	4.695	PV	1313	14357	0.37%	0.054%
24	4.707	4.695	4.718	VV	174	2127	0.05%	0.008%
25	4.736	4.718	4.752	VV	1155	12318	0.32%	0.046%
26	4.770	4.752	4.798	VV	1889	20221	0.52%	0.076%
27	4.803	4.798	4.872	VV	143	3664	0.09%	0.014%
28	4.901	4.872	4.951	VV	310	6393	0.16%	0.024%
29	4.964	4.951	4.999	VV	164	3491	0.09%	0.013%
30	5.007	4.999	5.031	VV	126	1508	0.04%	0.006%
31	5.039	5.031	5.051	VV	91	668	0.02%	0.003%
32	5.099	5.051	5.131	PV	324	5852	0.15%	0.022%
33	5.186	5.131	5.228	VV	4541	64130	1.64%	0.240%
34	5.247	5.228	5.294	VV	1054	12120	0.31%	0.045%
35	5.302	5.294	5.339	VV	112	1767	0.05%	0.007%
36	5.365	5.339	5.377	PV	112	1131	0.03%	0.004%

					rteres			
37	5.394	5.377	5.470	VV	250	4778	0.12%	0.018%
38	5.501	5.470	5.558	VV	161	4439	0.11%	0.017%
39	5.583	5.558	5.605	VV	160	2969	0.08%	0.011%
40	5.627	5.605	5.646	VV	549	7864	0.20%	0.029%
41	5.666	5.646	5.705	VV	1675	19113	0.49%	0.072%
42	5.726	5.705	5.768	VV	424	6493	0.17%	0.024%
43	5.804	5.768	5.874	VV	270	7997	0.20%	0.030%
44	5.885	5.874	5.901	VV	74	1006	0.03%	0.004%
45	5.929	5.901	5.968	VV	235	3847	0.10%	0.014%
46	5.988	5.968	6.022	PV	66	1502	0.04%	0.006%
47	6.030	6.022	6.044	VV	58	513	0.01%	0.002%
48	6.051	6.044	6.064	VV	39	263	0.01%	0.001%
49	6.101	6.064	6.137	VV	318	2185	0.06%	0.008%
50	6.206	6.137	6.225	PV	166	3785	0.10%	0.014%
51	6.255	6.225	6.277	VV	300	5485	0.14%	0.021%
52	6.299	6.277	6.347	VV	826	12763	0.33%	0.048%
53	6.364	6.347	6.393	VV	328	5667	0.14%	0.021%
54	6.438	6.393	6.461	VV	600	16215	0.41%	0.061%
55	6.472	6.461	6.505	VV	444	9387	0.24%	0.035%
56	6.541	6.505	6.585	VV	435	17941	0.46%	0.067%
57	6.654	6.585	6.715	VV	5037	84647	2.16%	0.317%
58	6.737	6.715	6.761	VV	995	14520	0.37%	0.054%
59	6.776	6.761	6.789	VV	591	7069	0.18%	0.026%
60	6.806	6.789	6.827	VV	1452	17566	0.45%	0.066%
61	6.839	6.827	6.859	VV	557	6952	0.18%	0.026%
62	6.881	6.859	6.971	VV	759	13362	0.34%	0.050%
63	6.984	6.971	7.013	VV	124	1921	0.05%	0.007%
64	7.030	7.013	7.048	VV	160	2020	0.05%	0.008%
65	7.058	7.048	7.084	VV	78	1155	0.03%	0.004%
66	7.106	7.084	7.134	VV	734	8552	0.22%	0.032%
67	7.160	7.134	7.198	VV	930	18068	0.46%	0.068%
68	7.211	7.198	7.257	VV	802	16939	0.43%	0.063%
69	7.290	7.257	7.313	VV	1342	19583	0.50%	0.073%
70	7.328	7.313	7.351	VV	192	3258	0.08%	0.012%
71	7.395	7.351	7.421	VV	357	8799	0.23%	0.033%
72	7.454	7.421	7.487	VV	3212	38534	0.99%	0.144%
73	7.529	7.487	7.551	VV	540	14384	0.37%	0.054%
74	7.565	7.551	7.576	VV	767	8451	0.22%	0.032%
75	7.601	7.576	7.648	VV	1578	30678	0.78%	0.115%
76	7.661	7.648	7.675	VV	644	8148	0.21%	0.031%
77	7.691	7.675	7.721	VV	825	10292	0.26%	0.039%
78	7.752	7.721	7.796	VV	184	7114	0.18%	0.027%
79	7.805	7.796	7.833	VV	238	2957	0.08%	0.011%
80	7.863	7.833	7.903	VV	1369	16128	0.41%	0.060%
81	7.953	7.903	7.988	PV	293	7206	0.18%	0.027%
82	8.026	7.988	8.048	VV	326	7291	0.19%	0.027%
83	8.061	8.048	8.072	VV	255	2815	0.07%	0.011%
84	8.079	8.072	8.088	VV	179	1483	0.04%	0.006%
85	8.100	8.088	8.112	VV	214	1880	0.05%	0.007%
86	8.127	8.112	8.146	VV	254	3385	0.09%	0.013%
87	8.174	8.146	8.204	VV	937	12482	0.32%	0.047%
88	8.229	8.204	8.250	VV	1079	13152	0.34%	0.049%
89	8.267	8.250	8.318	VV	310	8591	0.22%	0.032%

					rteres			
90	8.389	8.318	8.444	VV	1235	46305	1.18%	0.174%
91	8.480	8.444	8.553	VV	4714	80498	2.06%	0.302%
92	8.592	8.553	8.611	VV	675	17602	0.45%	0.066%
93	8.629	8.611	8.654	VV	584	9465	0.24%	0.035%
94	8.674	8.654	8.692	VV	530	7251	0.19%	0.027%
95	8.711	8.692	8.738	VV	642	7877	0.20%	0.030%
96	8.836	8.738	8.916	PV	2679	122605	3.14%	0.459%
97	8.970	8.916	9.008	VV	6259	202881	5.19%	0.760%
98	9.017	9.008	9.065	VV	3356	82120	2.10%	0.308%
99	9.081	9.065	9.118	VV	1565	38536	0.99%	0.144%
100	9.134	9.118	9.160	VV	1149	23319	0.60%	0.087%
101	9.218	9.160	9.228	VV	1781	45063	1.15%	0.169%
102	9.239	9.228	9.279	VV	1730	39215	1.00%	0.147%
103	9.317	9.279	9.368	VV	3409	77529	1.98%	0.291%
104	9.392	9.368	9.421	VV	1042	17931	0.46%	0.067%
105	9.441	9.421	9.474	VV	705	12772	0.33%	0.048%
106	9.494	9.474	9.511	VV	521	8941	0.23%	0.034%
107	9.521	9.511	9.574	VV	592	14214	0.36%	0.053%
108	9.607	9.574	9.645	VV	815	18886	0.48%	0.071%
109	9.670	9.645	9.710	VV	1402	24390	0.62%	0.091%
110	9.728	9.710	9.763	VV	422	9900	0.25%	0.037%
111	9.774	9.763	9.790	VV	385	4433	0.11%	0.017%
112	9.812	9.790	9.840	VV	723	11688	0.30%	0.044%
113	9.865	9.840	9.941	VV	936	15902	0.41%	0.060%
114	9.959	9.941	9.978	VV	119	1724	0.04%	0.006%
115	10.007	9.978	10.060	VV	857	17382	0.44%	0.065%
116	10.086	10.060	10.135	VV	3126	46168	1.18%	0.173%
117	10.158	10.135	10.223	VV	471	15606	0.40%	0.058%
118	10.234	10.223	10.243	VV	172	2115	0.05%	0.008%
119	10.256	10.243	10.305	VV	275	4293	0.11%	0.016%
120	10.359	10.305	10.377	PV	290	6660	0.17%	0.025%
121	10.401	10.377	10.420	VV	464	7613	0.19%	0.029%
122	10.432	10.420	10.442	VV	323	3646	0.09%	0.014%
123	10.476	10.442	10.495	VV	981	18607	0.48%	0.070%
124	10.542	10.495	10.653	VV	2811	108374	2.77%	0.406%
125	10.684	10.653	10.696	VV	719	13430	0.34%	0.050%
126	10.710	10.696	10.735	VV	678	13197	0.34%	0.049%
127	10.759	10.735	10.785	VV	831	18905	0.48%	0.071%
128	10.823	10.785	10.858	VV	1428	32738	0.84%	0.123%
129	10.900	10.858	10.918	VV	620	17802	0.46%	0.067%
130	10.948	10.918	10.971	VV	1565	25967	0.66%	0.097%
131	10.989	10.971	11.006	VV	312	5870	0.15%	0.022%
132	11.040	11.006	11.090	VV	525	13564	0.35%	0.051%
133	11.104	11.090	11.120	VV	134	2203	0.06%	0.008%
134	11.145	11.120	11.171	VV	421	8525	0.22%	0.032%
135	11.230	11.171	11.306	VV	4384	105324	2.69%	0.395%
136	11.329	11.306	11.364	VV	608	12315	0.31%	0.046%
137	11.375	11.364	11.389	VV	123	1495	0.04%	0.006%
138	11.457	11.389	11.491	VV	2380	37867	0.97%	0.142%
139	11.525	11.491	11.558	VV	4335	62546	1.60%	0.234%
140	11.571	11.558	11.604	VV	456	10740	0.27%	0.040%
141	11.618	11.604	11.654	VV	643	10773	0.28%	0.040%

					rteres			
142	11.676	11.654	11.707	VV	175	2522	0.06%	0.009%
143	11.763	11.707	11.791	PV	155	3727	0.10%	0.014%
144	11.846	11.791	11.858	VV	326	8167	0.21%	0.031%
145	11.912	11.858	11.971	VV	728	23217	0.59%	0.087%
146	11.987	11.971	12.048	VV	403	9627	0.25%	0.036%
147	12.135	12.048	12.148	VV	575	11593	0.30%	0.043%
148	12.191	12.148	12.224	VV	1178	30170	0.77%	0.113%
149	12.235	12.224	12.255	VV	392	4663	0.12%	0.017%
150	12.291	12.255	12.304	VV	182	3391	0.09%	0.013%
151	12.327	12.304	12.368	VV	382	9152	0.23%	0.034%
152	12.409	12.368	12.444	VV	975	21448	0.55%	0.080%
153	12.481	12.444	12.502	VV	555	13437	0.34%	0.050%
154	12.514	12.502	12.534	VV	409	5964	0.15%	0.022%
155	12.566	12.534	12.636	VV	2192	54815	1.40%	0.205%
156	12.691	12.636	12.738	VV	1651	40221	1.03%	0.151%
157	12.773	12.738	12.801	VV	1601	26889	0.69%	0.101%
158	12.832	12.801	12.891	VV	3929	59334	1.52%	0.222%
159	12.894	12.891	12.914	VV	343	3114	0.08%	0.012%
160	12.942	12.914	13.023	VV	535	16528	0.42%	0.062%
161	13.049	13.023	13.061	PV	128	2332	0.06%	0.009%
162	13.091	13.061	13.128	VV	413	9568	0.24%	0.036%
163	13.156	13.128	13.180	VV	388	6614	0.17%	0.025%
164	13.194	13.180	13.212	VV	396	5802	0.15%	0.022%
165	13.280	13.212	13.423	VV	305417	3909824	100.00%	14.653%
166	13.442	13.423	13.474	VV	1836	40255	1.03%	0.151%
167	13.514	13.474	13.538	VV	1003	32737	0.84%	0.123%
168	13.558	13.538	13.593	VV	692	20086	0.51%	0.075%
169	13.606	13.593	13.624	VV	689	10760	0.28%	0.040%
170	13.644	13.624	13.678	VV	671	17759	0.45%	0.067%
171	13.717	13.678	13.766	VV	999	36408	0.93%	0.136%
172	13.778	13.766	13.788	VV	471	5102	0.13%	0.019%
173	13.826	13.788	13.851	VV	443	14311	0.37%	0.054%
174	13.891	13.851	13.915	VV	593	16687	0.43%	0.063%
175	13.937	13.915	13.952	VV	519	8965	0.23%	0.034%
176	13.977	13.952	14.001	VV	1754	27765	0.71%	0.104%
177	14.029	14.001	14.068	VV	4168	64818	1.66%	0.243%
178	14.073	14.068	14.098	VV	573	7193	0.18%	0.027%
179	14.109	14.098	14.120	VV	236	2882	0.07%	0.011%
180	14.165	14.120	14.214	VV	273	9386	0.24%	0.035%
181	14.243	14.214	14.281	PV	671	14318	0.37%	0.054%
182	14.297	14.281	14.311	VV	288	3736	0.10%	0.014%
183	14.315	14.311	14.323	VV	213	1125	0.03%	0.004%
184	14.381	14.323	14.396	VV	301	8649	0.22%	0.032%
185	14.472	14.396	14.505	VV	1517	42811	1.09%	0.160%
186	14.531	14.505	14.567	VV	693	19061	0.49%	0.071%
187	14.592	14.567	14.624	VV	1769	29094	0.74%	0.109%
188	14.655	14.624	14.671	VV	634	12791	0.33%	0.048%
189	14.704	14.671	14.751	VV	1069	30386	0.78%	0.114%
190	14.759	14.751	14.774	VV	459	5537	0.14%	0.021%
191	14.833	14.774	14.866	VV	1304	36385	0.93%	0.136%
192	14.886	14.866	14.901	VV	840	14425	0.37%	0.054%
193	14.914	14.901	14.928	VV	632	9833	0.25%	0.037%
194	14.941	14.928	14.951	VV	702	8358	0.21%	0.031%

					rteres			
195	14.982	14.951	15.021	VV	1078	32749	0.84%	0.123%
196	15.052	15.021	15.061	VV	785	13589	0.35%	0.051%
197	15.087	15.061	15.105	VV	1751	29820	0.76%	0.112%
198	15.131	15.105	15.158	VV	4727	83838	2.14%	0.314%
199	15.176	15.158	15.232	VV	1403	36432	0.93%	0.137%
200	15.297	15.232	15.311	VV	525	18223	0.47%	0.068%
201	15.324	15.311	15.348	VV	553	8335	0.21%	0.031%
202	15.372	15.348	15.394	VV	412	7044	0.18%	0.026%
203	15.457	15.394	15.467	PV	334	6961	0.18%	0.026%
204	15.488	15.467	15.508	VV	419	6569	0.17%	0.025%
205	15.559	15.508	15.582	VV	634	17016	0.44%	0.064%
206	15.605	15.582	15.622	VV	742	11677	0.30%	0.044%
207	15.649	15.622	15.708	VV	2370	41088	1.05%	0.154%
208	15.717	15.708	15.749	VV	334	4441	0.11%	0.017%
209	15.785	15.749	15.804	PV	398	6572	0.17%	0.025%
210	15.863	15.804	15.886	VV	972	24170	0.62%	0.091%
211	15.894	15.886	15.910	VV	516	5238	0.13%	0.020%
212	15.965	15.910	15.994	VV	1240	29260	0.75%	0.110%
213	16.028	15.994	16.058	VV	1646	27859	0.71%	0.104%
214	16.149	16.058	16.191	VV	4234	109320	2.80%	0.410%
215	16.201	16.191	16.214	VV	530	6143	0.16%	0.023%
216	16.236	16.214	16.252	VV	565	10700	0.27%	0.040%
217	16.285	16.252	16.300	VV	808	14822	0.38%	0.056%
218	16.350	16.300	16.378	VV	2247	48136	1.23%	0.180%
219	16.436	16.378	16.461	VV	1124	32662	0.84%	0.122%
220	16.493	16.461	16.522	VV	1869	43240	1.11%	0.162%
221	16.533	16.522	16.555	VV	776	8930	0.23%	0.033%
222	16.593	16.555	16.605	PV	1083	21944	0.56%	0.082%
223	16.630	16.605	16.663	VV	2971	45318	1.16%	0.170%
224	16.679	16.663	16.690	VV	334	4532	0.12%	0.017%
225	16.710	16.690	16.723	VV	875	13228	0.34%	0.050%
226	16.791	16.723	16.805	VV	1026	41517	1.06%	0.156%
227	16.850	16.805	16.870	VV	1270	40135	1.03%	0.150%
228	16.899	16.870	16.921	VV	1361	30594	0.78%	0.115%
229	16.956	16.921	16.988	VV	1814	56975	1.46%	0.214%
230	17.096	16.988	17.159	VV	6635	282375	7.22%	1.058%
231	17.201	17.159	17.244	VV	2236	80926	2.07%	0.303%
232	17.335	17.244	17.375	VV	4067	186474	4.77%	0.699%
233	17.430	17.375	17.444	VV	2106	64586	1.65%	0.242%
234	17.469	17.444	17.485	VV	3202	62492	1.60%	0.234%
235	17.510	17.485	17.529	VV	3851	86262	2.21%	0.323%
236	17.550	17.529	17.597	VV	4932	129401	3.31%	0.485%
237	17.664	17.597	17.690	VV	5899	176153	4.51%	0.660%
238	17.705	17.690	17.714	VV	1792	22976	0.59%	0.086%
239	17.740	17.714	17.764	VV	2418	57001	1.46%	0.214%
240	17.789	17.764	17.808	VV	2080	44535	1.14%	0.167%
241	17.829	17.808	17.850	VV	2531	46760	1.20%	0.175%
242	17.875	17.850	17.901	VV	3480	72350	1.85%	0.271%
243	17.924	17.901	17.939	VV	2204	42941	1.10%	0.161%
244	17.983	17.939	18.010	VV	6291	154374	3.95%	0.579%
245	18.024	18.010	18.040	VV	2466	40623	1.04%	0.152%
246	18.060	18.040	18.071	VV	2397	40839	1.04%	0.153%

					rteres			
247	18.123	18.071	18.137	VV	5528	137062	3.51%	0.514%
248	18.147	18.137	18.209	VV	4821	111463	2.85%	0.418%
249	18.225	18.209	18.246	VV	1179	19678	0.50%	0.074%
250	18.324	18.246	18.341	VV	2054	66167	1.69%	0.248%
251	18.405	18.341	18.427	VV	4642	109945	2.81%	0.412%
252	18.490	18.427	18.590	VV	6322	242147	6.19%	0.907%
253	18.616	18.590	18.634	PV	300	3467	0.09%	0.013%
254	18.649	18.634	18.660	PV	619	5572	0.14%	0.021%
255	18.725	18.660	18.733	VV	1100	27930	0.71%	0.105%
256	18.815	18.733	18.884	VV	4688	154417	3.95%	0.579%
257	18.910	18.884	18.931	VV	2058	29918	0.77%	0.112%
258	18.958	18.931	18.984	VV	1196	21726	0.56%	0.081%
259	19.118	18.984	19.134	PV	2322	103887	2.66%	0.389%
260	19.149	19.134	19.161	VV	1733	25180	0.64%	0.094%
261	19.176	19.161	19.186	VV	1498	21282	0.54%	0.080%
262	19.211	19.186	19.272	VV	3350	90382	2.31%	0.339%
263	19.379	19.272	19.395	PV	2456	100270	2.56%	0.376%
264	19.423	19.395	19.436	VV	2747	58970	1.51%	0.221%
265	19.449	19.436	19.493	VV	2762	72922	1.87%	0.273%
266	19.522	19.493	19.544	VV	1423	38387	0.98%	0.144%
267	19.596	19.544	19.641	VV	5403	161238	4.12%	0.604%
268	19.708	19.641	19.762	VV	4686	222527	5.69%	0.834%
269	19.772	19.762	19.783	VV	2310	25301	0.65%	0.095%
270	19.796	19.783	19.808	VV	1825	25440	0.65%	0.095%
271	19.973	19.808	20.013	VV	7648	587514	15.03%	2.202%
272	20.023	20.013	20.051	VV	5231	103384	2.64%	0.387%
273	20.214	20.051	20.225	VV	11944	721301	18.45%	2.703%
274	20.237	20.225	20.270	VV	11018	264702	6.77%	0.992%
275	20.281	20.270	20.311	VV	8430	196324	5.02%	0.736%
276	20.338	20.311	20.366	VV	10853	316660	8.10%	1.187%
277	20.437	20.366	20.456	VV	12034	595269	15.22%	2.231%
278	20.486	20.456	20.521	VV	12811	454956	11.64%	1.705%
279	20.556	20.521	20.567	VV	12784	324445	8.30%	1.216%
280	20.607	20.567	20.621	VV	13304	421923	10.79%	1.581%
281	20.695	20.621	20.714	VV	17693	857730	21.94%	3.214%
282	20.725	20.714	20.774	VV	16399	543513	13.90%	2.037%
283	20.912	20.774	20.956	VV	17294	1700129	43.48%	6.372%
284	20.971	20.956	21.028	VV	15922	642843	16.44%	2.409%
285	21.059	21.028	21.081	VV	15377	450640	11.53%	1.689%
286	21.155	21.081	21.230	VV	16120	1362522	34.85%	5.106%
287	21.249	21.230	21.356	VV	14382	982123	25.12%	3.681%
288	21.374	21.356	21.383	VV	11230	178896	4.58%	0.670%
289	21.469	21.383	21.581	VV	14209	1404589	35.92%	5.264%
290	21.623	21.581	21.637	VV	10492	343244	8.78%	1.286%
291	21.648	21.637	21.688	VV	10110	278312	7.12%	1.043%
292	21.793	21.688	21.817	VV	9810	688273	17.60%	2.579%
293	21.839	21.817	21.901	VV	9441	414230	10.59%	1.552%
294	21.935	21.901	22.005	VV	8967	401895	10.28%	1.506%
295	22.155	22.005	22.165	VV	5073	486784	12.45%	1.824%
296	22.202	22.165	22.253	VV	5037	240723	6.16%	0.902%
297	22.264	22.253	22.358	VV	3386	110995	2.84%	0.416%
Sum of corrected areas:					26683267			

rteres

Aliphatic EPH 110724.M Thu Nov 14 05:27:33 2024