

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101224AL\
Data File : FE050628.D
Signal(s) : FID1B.ch
Acq On : 11 Oct 2024 19:33
Sample : P4385-18
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.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	3.121	3.104	3.165	BV	71	747	0.01%	0.002%
2	3.175	3.165	3.182	PV	130	613	0.01%	0.001%
3	3.197	3.182	3.218	VV	123	1108	0.02%	0.002%
4	3.245	3.218	3.336	VV	166	5329	0.10%	0.011%
5	3.369	3.336	3.419	PV	993	14547	0.28%	0.031%
6	3.438	3.419	3.551	VV	201	6441	0.13%	0.014%
7	3.558	3.551	3.574	VV	89	692	0.01%	0.001%
8	3.599	3.574	3.618	PV	170	2289	0.04%	0.005%
9	3.635	3.618	3.667	VV	163	2174	0.04%	0.005%
10	3.687	3.667	3.718	VV	191	3615	0.07%	0.008%
11	3.734	3.718	3.811	VV	2263	32464	0.64%	0.070%
12	3.855	3.811	3.914	VV	1349	24842	0.49%	0.054%
13	3.933	3.914	4.030	VV	491	10471	0.21%	0.023%
14	4.050	4.030	4.128	PV	155	2858	0.06%	0.006%
15	4.140	4.128	4.247	VV	160	9611	0.19%	0.021%
16	4.292	4.247	4.334	VV	367	11487	0.22%	0.025%
17	4.361	4.334	4.471	VV	1640	28901	0.57%	0.062%
18	4.497	4.471	4.527	VV	185	4077	0.08%	0.009%
19	4.540	4.527	4.597	VV	167	3720	0.07%	0.008%
20	4.608	4.597	4.654	VV	162	2554	0.05%	0.006%
21	4.676	4.654	4.703	VV	212	3833	0.08%	0.008%
22	4.718	4.703	4.738	VV	340	3623	0.07%	0.008%
23	4.745	4.738	4.808	VV	143	3769	0.07%	0.008%
24	4.824	4.808	4.859	VV	138	2989	0.06%	0.006%
25	4.875	4.859	4.954	VV	166	6237	0.12%	0.013%
26	4.964	4.954	5.041	VV	180	6180	0.12%	0.013%
27	5.050	5.041	5.063	VV	148	1282	0.03%	0.003%
28	5.085	5.063	5.101	PV	184	3058	0.06%	0.007%
29	5.108	5.101	5.146	VV	203	3163	0.06%	0.007%
30	5.162	5.146	5.223	VV	233	5558	0.11%	0.012%
31	5.250	5.223	5.283	VV	186	3714	0.07%	0.008%
32	5.325	5.283	5.401	VV	134	4122	0.08%	0.009%
33	5.411	5.401	5.429	VV	148	1485	0.03%	0.003%
34	5.442	5.429	5.451	VV	108	1266	0.02%	0.003%
35	5.474	5.451	5.501	VV	223	5196	0.10%	0.011%
36	5.511	5.501	5.534	VV	174	2001	0.04%	0.004%

					rteres			
37	5.539	5.534	5.567	VV	60	1177	0.02%	0.003%
38	5.594	5.567	5.624	VV	314	4062	0.08%	0.009%
39	5.635	5.624	5.694	PV	100	2771	0.05%	0.006%
40	5.702	5.694	5.717	VV	77	567	0.01%	0.001%
41	5.745	5.717	5.761	VV	131	2287	0.04%	0.005%
42	5.777	5.761	5.789	VV	172	1991	0.04%	0.004%
43	5.805	5.789	5.817	VV	142	1855	0.04%	0.004%
44	5.836	5.817	5.878	VV	219	4668	0.09%	0.010%
45	5.898	5.878	5.942	VV	220	5180	0.10%	0.011%
46	5.948	5.942	6.019	VV	128	4482	0.09%	0.010%
47	6.028	6.019	6.076	VV	119	2315	0.05%	0.005%
48	6.105	6.076	6.144	VV	238	4401	0.09%	0.009%
49	6.153	6.144	6.159	VV	68	537	0.01%	0.001%
50	6.166	6.159	6.188	VV	74	845	0.02%	0.002%
51	6.239	6.188	6.305	PV	354	14164	0.28%	0.031%
52	6.322	6.305	6.339	VV	249	3668	0.07%	0.008%
53	6.378	6.339	6.399	VV	422	8073	0.16%	0.017%
54	6.406	6.399	6.421	VV	142	1653	0.03%	0.004%
55	6.435	6.421	6.480	VV	266	6540	0.13%	0.014%
56	6.489	6.480	6.514	VV	194	2677	0.05%	0.006%
57	6.555	6.514	6.615	VV	2823	40071	0.78%	0.086%
58	6.630	6.615	6.649	VV	269	3596	0.07%	0.008%
59	6.662	6.649	6.705	VV	176	3904	0.08%	0.008%
60	6.718	6.705	6.741	VV	128	1921	0.04%	0.004%
61	6.748	6.741	6.781	VV	139	1967	0.04%	0.004%
62	6.819	6.781	6.868	PV	118	3638	0.07%	0.008%
63	6.927	6.868	6.978	VV	136	4728	0.09%	0.010%
64	6.984	6.978	7.004	VV	44	707	0.01%	0.002%
65	7.011	7.004	7.024	PV	91	636	0.01%	0.001%
66	7.033	7.024	7.110	VV	134	2253	0.04%	0.005%
67	7.119	7.110	7.151	VV	88	949	0.02%	0.002%
68	7.157	7.151	7.215	VV	91	2986	0.06%	0.006%
69	7.222	7.215	7.254	VV	171	3149	0.06%	0.007%
70	7.298	7.254	7.319	VV	153	4361	0.09%	0.009%
71	7.386	7.319	7.488	VV	352	17232	0.34%	0.037%
72	7.505	7.488	7.579	VV	241	9899	0.19%	0.021%
73	7.613	7.579	7.634	VV	299	6622	0.13%	0.014%
74	7.648	7.634	7.714	VV	168	4642	0.09%	0.010%
75	7.731	7.714	7.748	VV	143	1483	0.03%	0.003%
76	7.777	7.748	7.825	PV	108	2559	0.05%	0.006%
77	7.850	7.825	7.884	VV	102	2286	0.04%	0.005%
78	8.177	8.168	8.224	VV	1287	35958	0.70%	0.077%
79	8.234	8.224	8.268	VV	947	22497	0.44%	0.048%
80	8.282	8.268	8.307	VV	847	17423	0.34%	0.038%
81	8.316	8.307	8.328	VV	765	9143	0.18%	0.020%
82	8.344	8.328	8.371	VV	897	20720	0.41%	0.045%
83	8.400	8.371	8.451	VV	3143	55893	1.09%	0.120%
84	8.493	8.451	8.566	VV	1206	42105	0.82%	0.091%
85	8.602	8.566	8.611	VV	559	11182	0.22%	0.024%
86	8.626	8.611	8.698	VV	676	22222	0.44%	0.048%
87	8.704	8.698	8.712	VV	201	1707	0.03%	0.004%
88	8.743	8.712	8.778	VV	532	8724	0.17%	0.019%
89	9.084	9.068	9.104	VV	2154	39979	0.78%	0.086%

					rteres			
90	9.122	9.104	9.154	VV	2405	47529	0.93%	0.102%
91	9.167	9.154	9.198	VV	1282	27934	0.55%	0.060%
92	9.230	9.198	9.291	VV	1465	53427	1.05%	0.115%
93	9.314	9.291	9.354	VV	2364	47146	0.92%	0.102%
94	9.364	9.354	9.387	VV	624	10170	0.20%	0.022%
95	9.409	9.387	9.463	VV	623	17944	0.35%	0.039%
96	9.477	9.463	9.491	VV	398	5501	0.11%	0.012%
97	9.502	9.491	9.563	VV	367	10630	0.21%	0.023%
98	9.615	9.563	9.630	VV	260	7579	0.15%	0.016%
99	9.651	9.630	9.663	VV	188	3004	0.06%	0.006%
100	9.716	9.663	9.753	VV	549	19875	0.39%	0.043%
101	9.777	9.753	9.804	VV	375	8860	0.17%	0.019%
102	9.823	9.804	9.840	VV	399	6044	0.12%	0.013%
103	9.855	9.840	9.900	VV	291	6699	0.13%	0.014%
104	9.933	9.900	9.953	VV	301	4966	0.10%	0.011%
105	9.993	9.953	10.078	VV	4868	149145	2.92%	0.321%
106	10.098	10.078	10.191	VV	1429	41562	0.81%	0.090%
107	10.207	10.191	10.244	VV	417	9404	0.18%	0.020%
108	10.263	10.244	10.320	VV	318	10148	0.20%	0.022%
109	10.330	10.320	10.358	VV	209	2761	0.05%	0.006%
110	10.368	10.358	10.408	VV	135	1928	0.04%	0.004%
111	10.444	10.408	10.462	PV	235	5360	0.10%	0.012%
112	10.483	10.462	10.528	VV	439	9112	0.18%	0.020%
113	10.590	10.528	10.614	VV	294	10737	0.21%	0.023%
114	10.628	10.614	10.658	VV	242	3970	0.08%	0.009%
115	10.718	10.658	10.734	VV	302	7155	0.14%	0.015%
116	10.763	10.734	10.781	VV	463	8634	0.17%	0.019%
117	10.803	10.781	10.817	VV	548	8270	0.16%	0.018%
118	10.836	10.817	10.881	VV	1125	18744	0.37%	0.040%
119	10.906	10.881	10.931	VV	560	10756	0.21%	0.023%
120	10.944	10.931	11.010	VV	417	12551	0.25%	0.027%
121	11.058	11.010	11.088	VV	549	12328	0.24%	0.027%
122	11.122	11.088	11.188	VV	2122	67630	1.32%	0.146%
123	11.213	11.188	11.275	VV	973	36766	0.72%	0.079%
124	11.286	11.275	11.391	VV	475	18568	0.36%	0.040%
125	11.422	11.391	11.441	PV	297	5771	0.11%	0.012%
126	11.470	11.441	11.495	VV	1775	23993	0.47%	0.052%
127	11.538	11.495	11.574	VV	1748	31928	0.63%	0.069%
128	11.582	11.574	11.602	VV	264	3079	0.06%	0.007%
129	11.634	11.602	11.674	VV	701	13072	0.26%	0.028%
130	11.703	11.674	11.719	PV	787	9924	0.19%	0.021%
131	11.735	11.719	11.756	VV	604	7620	0.15%	0.016%
132	11.782	11.756	11.806	VV	2212	27974	0.55%	0.060%
133	11.859	11.806	11.931	VV	459028	5105699	100.00%	10.996%
134	11.940	11.931	12.005	VV	1557	46098	0.90%	0.099%
135	12.027	12.005	12.044	VV	1504	23143	0.45%	0.050%
136	12.060	12.044	12.081	VV	1654	23822	0.47%	0.051%
137	12.097	12.081	12.128	VV	825	14668	0.29%	0.032%
138	12.143	12.128	12.178	VV	331	5563	0.11%	0.012%
139	12.207	12.178	12.231	VV	1082	15956	0.31%	0.034%
140	12.256	12.231	12.278	VV	258	5341	0.10%	0.012%
141	12.325	12.278	12.344	PV	1627	31383	0.61%	0.068%

					rteres			
142	12.375	12.344	12.441	VV	5808	146105	2.86%	0.315%
143	12.463	12.441	12.577	VV	38564	568775	11.14%	1.225%
144	12.588	12.577	12.639	VV	1070	31446	0.62%	0.068%
145	12.657	12.639	12.688	VV	804	19615	0.38%	0.042%
146	12.704	12.688	12.724	VV	582	11567	0.23%	0.025%
147	12.744	12.724	12.758	VV	640	10718	0.21%	0.023%
148	12.809	12.758	12.825	VV	1352	36191	0.71%	0.078%
149	12.846	12.825	12.902	VV	2060	40272	0.79%	0.087%
150	12.930	12.902	13.019	VV	7297	135132	2.65%	0.291%
151	13.048	13.019	13.067	VV	226	4962	0.10%	0.011%
152	13.117	13.067	13.154	VV	1060	25469	0.50%	0.055%
153	13.169	13.154	13.184	VV	237	3398	0.07%	0.007%
154	13.227	13.184	13.259	VV	6965	116300	2.28%	0.250%
155	13.293	13.259	13.424	VV	329352	4050434	79.33%	8.723%
156	13.454	13.424	13.475	VV	1768	33290	0.65%	0.072%
157	13.503	13.475	13.517	VV	1208	26239	0.51%	0.057%
158	13.537	13.517	13.554	VV	1859	34752	0.68%	0.075%
159	13.576	13.554	13.632	VV	1714	54509	1.07%	0.117%
160	13.641	13.632	13.649	VV	513	4668	0.09%	0.010%
161	13.694	13.649	13.779	VV	4541	103642	2.03%	0.223%
162	13.831	13.779	13.863	VV	1107	30585	0.60%	0.066%
163	13.878	13.863	13.914	VV	265	5823	0.11%	0.013%
164	13.935	13.914	13.953	VV	571	8316	0.16%	0.018%
165	13.993	13.953	14.021	VV	1314	32567	0.64%	0.070%
166	14.041	14.021	14.058	VV	2556	32199	0.63%	0.069%
167	14.070	14.058	14.082	VV	1214	14520	0.28%	0.031%
168	14.095	14.082	14.128	VV	1127	20585	0.40%	0.044%
169	14.143	14.128	14.184	VV	812	17058	0.33%	0.037%
170	14.195	14.184	14.231	VV	339	6167	0.12%	0.013%
171	14.262	14.231	14.274	VV	319	5481	0.11%	0.012%
172	14.277	14.274	14.324	VV	279	4217	0.08%	0.009%
173	14.341	14.324	14.358	PV	136	1528	0.03%	0.003%
174	14.441	14.358	14.462	VV	1377	36529	0.72%	0.079%
175	14.478	14.462	14.504	VV	1330	23914	0.47%	0.052%
176	14.548	14.504	14.581	VV	882	25829	0.51%	0.056%
177	14.604	14.581	14.627	VV	2170	30010	0.59%	0.065%
178	14.665	14.627	14.687	VV	1360	32647	0.64%	0.070%
179	14.708	14.687	14.728	VV	685	13273	0.26%	0.029%
180	14.757	14.728	14.774	VV	651	13979	0.27%	0.030%
181	14.800	14.774	14.834	VV	979	23446	0.46%	0.050%
182	14.846	14.834	14.880	VV	576	11630	0.23%	0.025%
183	14.956	14.880	14.978	VV	1003	30132	0.59%	0.065%
184	14.999	14.978	15.026	VV	646	12833	0.25%	0.028%
185	15.038	15.026	15.059	VV	131	1799	0.04%	0.004%
186	15.143	15.059	15.171	PV	4461	123751	2.42%	0.267%
187	15.190	15.171	15.224	VV	3386	62034	1.21%	0.134%
188	15.242	15.224	15.250	VV	639	9463	0.19%	0.020%
189	15.270	15.250	15.308	VV	920	19388	0.38%	0.042%
190	15.321	15.308	15.374	VV	514	9421	0.18%	0.020%
191	15.476	15.374	15.487	PV	227	8257	0.16%	0.018%
192	15.525	15.487	15.601	VV	16492	308442	6.04%	0.664%
193	15.621	15.601	15.636	VV	972	15211	0.30%	0.033%
194	15.661	15.636	15.701	VV	3302	58178	1.14%	0.125%

					rteres			
195	15.731	15.701	15.764	VV	6492	91106	1.78%	0.196%
196	15.790	15.764	15.844	PV	1011	19444	0.38%	0.042%
197	15.933	15.844	15.946	VV	563	15555	0.30%	0.034%
198	15.961	15.946	16.008	VV	476	11870	0.23%	0.026%
199	16.047	16.008	16.090	VV	829	19904	0.39%	0.043%
200	16.129	16.090	16.139	VV	1039	17461	0.34%	0.038%
201	16.161	16.139	16.191	VV	4118	58274	1.14%	0.126%
202	16.227	16.191	16.264	VV	2074	37612	0.74%	0.081%
203	16.297	16.264	16.321	VV	369	7465	0.15%	0.016%
204	16.371	16.321	16.414	PV	581	19562	0.38%	0.042%
205	16.454	16.414	16.475	PV	1026	22225	0.44%	0.048%
206	16.539	16.475	16.591	VV	4017	103430	2.03%	0.223%
207	16.643	16.591	16.663	VV	5684	98607	1.93%	0.212%
208	16.683	16.663	16.695	VV	2961	44582	0.87%	0.096%
209	16.719	16.695	16.768	VV	5851	127232	2.49%	0.274%
210	16.808	16.768	16.831	VV	1542	42230	0.83%	0.091%
211	16.847	16.831	16.897	VV	902	22085	0.43%	0.048%
212	16.941	16.897	16.974	PV	1190	28762	0.56%	0.062%
213	17.002	16.974	17.041	VV	2440	52015	1.02%	0.112%
214	17.109	17.041	17.139	VV	8586	193173	3.78%	0.416%
215	17.159	17.139	17.171	VV	4047	55253	1.08%	0.119%
216	17.190	17.171	17.231	VV	5793	90364	1.77%	0.195%
217	17.315	17.231	17.328	VV	765	28716	0.56%	0.062%
218	17.349	17.328	17.374	VV	890	16549	0.32%	0.036%
219	17.402	17.374	17.415	VV	1509	25272	0.49%	0.054%
220	17.446	17.415	17.453	VV	1594	31511	0.62%	0.068%
221	17.481	17.453	17.531	VV	6102	157014	3.08%	0.338%
222	17.559	17.531	17.611	VV	17629	299113	5.86%	0.644%
223	17.641	17.611	17.691	VV	2489	81609	1.60%	0.176%
224	17.732	17.691	17.755	VV	2386	48669	0.95%	0.105%
225	17.771	17.755	17.807	VV	1339	30695	0.60%	0.066%
226	17.848	17.807	17.857	PV	1196	26622	0.52%	0.057%
227	17.889	17.857	17.903	VV	2852	49159	0.96%	0.106%
228	17.925	17.903	17.942	VV	3310	59349	1.16%	0.128%
229	17.996	17.942	18.041	VV	11729	276055	5.41%	0.595%
230	18.087	18.041	18.115	VV	14427	284046	5.56%	0.612%
231	18.139	18.115	18.161	VV	5704	121790	2.39%	0.262%
232	18.166	18.161	18.205	VV	4287	95333	1.87%	0.205%
233	18.225	18.205	18.250	VV	3522	82746	1.62%	0.178%
234	18.318	18.250	18.333	VV	8720	220970	4.33%	0.476%
235	18.357	18.333	18.391	VV	15862	346989	6.80%	0.747%
236	18.418	18.391	18.466	VV	28403	524912	10.28%	1.131%
237	18.507	18.466	18.560	VV	6464	267664	5.24%	0.576%
238	18.574	18.560	18.598	VV	3587	74335	1.46%	0.160%
239	18.637	18.598	18.650	VV	3524	102149	2.00%	0.220%
240	18.707	18.650	18.755	VV	4734	243320	4.77%	0.524%
241	18.827	18.755	18.866	VV	13462	460516	9.02%	0.992%
242	18.930	18.866	18.994	VV	24445	759382	14.87%	1.635%
243	19.016	18.994	19.054	VV	6789	213585	4.18%	0.460%
244	19.184	19.054	19.206	VV	21414	829947	16.26%	1.787%
245	19.224	19.206	19.278	VV	18460	557739	10.92%	1.201%
246	19.314	19.278	19.338	VV	11091	350581	6.87%	0.755%

					rteres			
247	19.355	19.338	19.400	VV	10690	353361	6.92%	0.761%
248	19.441	19.400	19.493	VV	11459	568072	11.13%	1.223%
249	19.519	19.493	19.541	VV	9630	264128	5.17%	0.569%
250	19.611	19.541	19.623	VV	12721	510396	10.00%	1.099%
251	19.634	19.623	19.652	VV	12547	204273	4.00%	0.440%
252	19.678	19.652	19.700	VV	16971	384690	7.53%	0.829%
253	19.723	19.700	19.768	VV	18119	527820	10.34%	1.137%
254	19.795	19.768	19.808	VV	12237	268919	5.27%	0.579%
255	19.831	19.808	19.849	VV	14949	328062	6.43%	0.707%
256	19.882	19.849	19.928	VV	13199	597898	11.71%	1.288%
257	19.969	19.928	20.004	VV	17182	685654	13.43%	1.477%
258	20.020	20.004	20.049	VV	15157	386650	7.57%	0.833%
259	20.098	20.049	20.107	VV	13856	455919	8.93%	0.982%
260	20.138	20.107	20.158	VV	15704	444042	8.70%	0.956%
261	20.245	20.158	20.270	VV	17901	1090418	21.36%	2.348%
262	20.351	20.270	20.371	VV	20925	1092852	21.40%	2.354%
263	20.412	20.371	20.448	VV	20164	882215	17.28%	1.900%
264	20.472	20.448	20.493	VV	20090	514875	10.08%	1.109%
265	20.510	20.493	20.530	VV	21980	460809	9.03%	0.992%
266	20.588	20.530	20.604	VV	21798	941779	18.45%	2.028%
267	20.615	20.604	20.621	VV	21301	211888	4.15%	0.456%
268	20.637	20.621	20.647	VV	21260	330164	6.47%	0.711%
269	20.704	20.647	20.728	VV	22930	1063803	20.84%	2.291%
270	20.750	20.728	20.779	VV	23079	666679	13.06%	1.436%
271	20.828	20.779	20.858	VV	23254	1042320	20.41%	2.245%
272	20.873	20.858	20.909	VV	23055	678262	13.28%	1.461%
273	20.918	20.909	20.961	VV	21483	653354	12.80%	1.407%
274	20.975	20.961	20.994	VV	20100	392295	7.68%	0.845%
275	21.027	20.994	21.045	VV	20868	616981	12.08%	1.329%
276	21.075	21.045	21.105	VV	21647	739268	14.48%	1.592%
277	21.122	21.105	21.131	VV	19581	302758	5.93%	0.652%
278	21.158	21.131	21.184	VV	19374	602839	11.81%	1.298%
279	21.200	21.184	21.254	VV	18664	755815	14.80%	1.628%
280	21.282	21.254	21.338	VV	17444	839265	16.44%	1.808%
281	21.347	21.338	21.389	VV	15617	453451	8.88%	0.977%
282	21.394	21.389	21.408	VV	14434	168772	3.31%	0.363%
283	21.457	21.408	21.466	VV	15093	500815	9.81%	1.079%
284	21.481	21.466	21.556	VV	14947	717538	14.05%	1.545%
285	21.573	21.556	21.598	VV	12400	309152	6.06%	0.666%
286	21.611	21.598	21.647	VV	11891	334589	6.55%	0.721%
287	21.664	21.647	21.678	VV	11007	195210	3.82%	0.420%
288	21.720	21.678	21.771	VV	14724	670936	13.14%	1.445%
289	21.784	21.771	21.818	VV	10334	279654	5.48%	0.602%
290	21.862	21.818	21.938	VV	9742	630542	12.35%	1.358%
291	21.955	21.938	21.998	VV	7704	237568	4.65%	0.512%
292	22.026	21.998	22.035	VV	5984	126063	2.47%	0.272%
293	22.082	22.035	22.136	VV	7177	381286	7.47%	0.821%
294	22.157	22.136	22.251	VV	5826	306278	6.00%	0.660%
295	22.258	22.251	22.313	VV	2544	65536	1.28%	0.141%
296	22.329	22.313	22.354	VV	1300	19410	0.38%	0.042%
Sum of corrected areas:						46431512		

Aliphatic EPH 100824.M Mon Oct 14 05:25:02 2024 rteres