

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111324AL\
Data File : FE051218.D
Signal(s) : FID1B.ch
Acq On : 14 Nov 2024 01:44
Sample : P4822-05
Misc :
ALS Vial : 24 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	3.238	3.205	3.375	BV	197	1377	0.03%	0.006%
2	3.380	3.375	3.465	PV	91	2324	0.05%	0.010%
3	3.474	3.465	3.492	VV	120	1221	0.02%	0.005%
4	3.501	3.492	3.533	PV	142	1871	0.04%	0.008%
5	3.592	3.533	3.607	VV	1145	8361	0.17%	0.037%
6	3.624	3.607	3.658	VV	212	4092	0.08%	0.018%
7	3.679	3.658	3.728	VV	223	4827	0.10%	0.021%
8	3.732	3.728	3.792	VV	140	3187	0.06%	0.014%
9	3.835	3.792	3.907	PV	209	8286	0.17%	0.037%
10	3.927	3.907	3.969	VV	256	4617	0.09%	0.020%
11	4.028	3.969	4.044	VV	375	6257	0.13%	0.028%
12	4.061	4.044	4.092	VV	625	8198	0.17%	0.036%
13	4.102	4.092	4.125	VV	103	1094	0.02%	0.005%
14	4.135	4.125	4.146	VV	114	1204	0.02%	0.005%
15	4.228	4.146	4.312	VV	757	20603	0.42%	0.091%
16	4.321	4.312	4.339	VV	100	1218	0.02%	0.005%
17	4.387	4.339	4.445	PV	149	4850	0.10%	0.021%
18	4.452	4.445	4.461	PV	95	555	0.01%	0.002%
19	4.489	4.461	4.518	VV	479	6847	0.14%	0.030%
20	4.538	4.518	4.562	VV	277	3991	0.08%	0.018%
21	4.570	4.562	4.582	VV	147	1070	0.02%	0.005%
22	4.611	4.582	4.646	VV	317	4391	0.09%	0.019%
23	4.674	4.646	4.695	PV	819	10157	0.21%	0.045%
24	4.703	4.695	4.716	VV	186	1678	0.03%	0.007%
25	4.736	4.716	4.752	VV	557	6653	0.13%	0.029%
26	4.769	4.752	4.813	VV	1137	13321	0.27%	0.059%
27	4.902	4.813	4.929	VV	225	7991	0.16%	0.035%
28	4.937	4.929	4.973	VV	126	2709	0.05%	0.012%
29	4.987	4.973	5.025	VV	199	3567	0.07%	0.016%
30	5.031	5.025	5.078	VV	94	1855	0.04%	0.008%
31	5.099	5.078	5.138	VV	175	3663	0.07%	0.016%
32	5.185	5.138	5.224	VV	2540	36285	0.73%	0.160%
33	5.247	5.224	5.268	VV	608	7419	0.15%	0.033%
34	5.285	5.268	5.350	VV	166	3912	0.08%	0.017%
35	5.366	5.350	5.375	PV	139	994	0.02%	0.004%
36	5.392	5.375	5.418	VV	193	2071	0.04%	0.009%

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37	5.423	5.418	5.471	VV	62	1390	0.03%	0.006%
38	5.493	5.471	5.531	VV	114	2468	0.05%	0.011%
39	5.537	5.531	5.571	VV	115	1498	0.03%	0.007%
40	5.585	5.571	5.600	VV	162	1213	0.02%	0.005%
41	5.626	5.600	5.645	PV	599	7657	0.15%	0.034%
42	5.665	5.645	5.705	VV	1016	13613	0.28%	0.060%
43	5.728	5.705	5.752	VV	255	4263	0.09%	0.019%
44	5.761	5.752	5.781	VV	117	1357	0.03%	0.006%
45	5.810	5.781	5.861	VV	169	5528	0.11%	0.024%
46	5.925	5.861	5.963	VV	226	7556	0.15%	0.033%
47	5.986	5.963	6.008	VV	162	2952	0.06%	0.013%
48	6.022	6.008	6.068	VV	139	2991	0.06%	0.013%
49	6.075	6.068	6.095	VV	48	883	0.02%	0.004%
50	6.104	6.095	6.118	VV	126	1214	0.02%	0.005%
51	6.211	6.118	6.237	PV	211	8230	0.17%	0.036%
52	6.255	6.237	6.275	VV	359	5578	0.11%	0.025%
53	6.299	6.275	6.325	VV	602	9785	0.20%	0.043%
54	6.370	6.325	6.391	VV	422	10757	0.22%	0.048%
55	6.395	6.391	6.401	VV	296	1494	0.03%	0.007%
56	6.447	6.401	6.461	VV	503	14923	0.30%	0.066%
57	6.482	6.461	6.500	VV	440	9699	0.20%	0.043%
58	6.543	6.500	6.567	VV	501	17268	0.35%	0.076%
59	6.655	6.567	6.718	VV	3650	75530	1.53%	0.334%
60	6.738	6.718	6.757	VV	698	10539	0.21%	0.047%
61	6.777	6.757	6.790	VV	476	6988	0.14%	0.031%
62	6.807	6.790	6.825	VV	957	11503	0.23%	0.051%
63	6.839	6.825	6.861	VV	419	5703	0.12%	0.025%
64	6.880	6.861	6.909	VV	558	7693	0.16%	0.034%
65	6.935	6.909	6.969	VV	216	4713	0.10%	0.021%
66	6.982	6.969	7.010	VV	195	2972	0.06%	0.013%
67	7.038	7.010	7.049	VV	190	3598	0.07%	0.016%
68	7.055	7.049	7.079	VV	149	2218	0.04%	0.010%
69	7.107	7.079	7.137	VV	508	8281	0.17%	0.037%
70	7.162	7.137	7.195	VV	518	11288	0.23%	0.050%
71	7.211	7.195	7.255	VV	525	12532	0.25%	0.055%
72	7.290	7.255	7.314	VV	851	14598	0.30%	0.065%
73	7.326	7.314	7.358	VV	231	4350	0.09%	0.019%
74	7.395	7.358	7.425	VV	306	9328	0.19%	0.041%
75	7.454	7.425	7.486	VV	1948	25685	0.52%	0.114%
76	7.517	7.486	7.548	VV	443	11639	0.24%	0.051%
77	7.564	7.548	7.577	VV	461	6572	0.13%	0.029%
78	7.601	7.577	7.641	VV	1061	20931	0.42%	0.093%
79	7.661	7.641	7.676	VV	412	6969	0.14%	0.031%
80	7.691	7.676	7.751	VV	446	10213	0.21%	0.045%
81	7.760	7.751	7.827	VV	200	5456	0.11%	0.024%
82	7.863	7.827	7.904	PV	773	10705	0.22%	0.047%
83	7.964	7.904	7.989	VV	238	7648	0.15%	0.034%
84	8.023	7.989	8.055	VV	307	7820	0.16%	0.035%
85	8.065	8.055	8.104	VV	253	5503	0.11%	0.024%
86	8.128	8.104	8.151	VV	266	4719	0.10%	0.021%
87	8.173	8.151	8.210	VV	710	12406	0.25%	0.055%
88	8.230	8.210	8.254	VV	1085	14488	0.29%	0.064%
89	8.299	8.254	8.315	VV	328	8216	0.17%	0.036%

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90	8.389	8.315	8.447	VV	1047	44519	0.90%	0.197%
91	8.480	8.447	8.560	VV	3615	68858	1.39%	0.304%
92	8.584	8.560	8.612	VV	555	13451	0.27%	0.059%
93	8.628	8.612	8.658	VV	447	7926	0.16%	0.035%
94	8.673	8.658	8.692	VV	318	4859	0.10%	0.021%
95	8.712	8.692	8.751	VV	390	7156	0.14%	0.032%
96	8.760	8.751	8.790	VV	149	2492	0.05%	0.011%
97	8.883	8.790	8.912	VV	1227	54170	1.10%	0.239%
98	8.972	8.912	9.111	VV	5383	272061	5.51%	1.202%
99	9.132	9.111	9.156	VV	974	22500	0.46%	0.099%
100	9.166	9.156	9.185	VV	755	12490	0.25%	0.055%
101	9.218	9.185	9.281	VV	1456	60853	1.23%	0.269%
102	9.316	9.281	9.370	VV	2281	58084	1.18%	0.257%
103	9.393	9.370	9.421	VV	743	15629	0.32%	0.069%
104	9.441	9.421	9.470	VV	558	12134	0.25%	0.054%
105	9.494	9.470	9.515	VV	589	12011	0.24%	0.053%
106	9.520	9.515	9.535	VV	444	5023	0.10%	0.022%
107	9.544	9.535	9.572	VV	443	7793	0.16%	0.034%
108	9.605	9.572	9.626	VV	543	12834	0.26%	0.057%
109	9.635	9.626	9.648	VV	222	3024	0.06%	0.013%
110	9.671	9.648	9.707	VV	813	16195	0.33%	0.072%
111	9.729	9.707	9.754	VV	405	8612	0.17%	0.038%
112	9.812	9.754	9.840	VV	570	16758	0.34%	0.074%
113	9.865	9.840	9.941	VV	869	17556	0.36%	0.078%
114	9.958	9.941	9.981	VV	160	3153	0.06%	0.014%
115	10.007	9.981	10.060	VV	678	15991	0.32%	0.071%
116	10.085	10.060	10.136	VV	2412	38298	0.78%	0.169%
117	10.160	10.136	10.238	VV	369	13136	0.27%	0.058%
118	10.255	10.238	10.277	VV	215	3225	0.07%	0.014%
119	10.293	10.277	10.304	PV	119	1185	0.02%	0.005%
120	10.362	10.304	10.375	VV	255	6339	0.13%	0.028%
121	10.399	10.375	10.419	VV	310	6026	0.12%	0.027%
122	10.431	10.419	10.442	VV	274	3291	0.07%	0.015%
123	10.473	10.442	10.495	VV	670	13399	0.27%	0.059%
124	10.542	10.495	10.658	VV	2592	98665	2.00%	0.436%
125	10.685	10.658	10.706	VV	541	13843	0.28%	0.061%
126	10.710	10.706	10.734	VV	534	7858	0.16%	0.035%
127	10.756	10.734	10.781	VV	753	15556	0.31%	0.069%
128	10.824	10.781	10.861	VV	1426	31686	0.64%	0.140%
129	10.896	10.861	10.918	VV	662	15754	0.32%	0.070%
130	10.947	10.918	11.000	VV	965	23612	0.48%	0.104%
131	11.041	11.000	11.064	VV	455	11379	0.23%	0.050%
132	11.076	11.064	11.119	VV	239	5444	0.11%	0.024%
133	11.148	11.119	11.174	VV	354	7881	0.16%	0.035%
134	11.230	11.174	11.312	VV	4068	96688	1.96%	0.427%
135	11.327	11.312	11.385	VV	484	12097	0.24%	0.053%
136	11.415	11.385	11.423	VV	276	3859	0.08%	0.017%
137	11.458	11.423	11.491	VV	2472	37945	0.77%	0.168%
138	11.525	11.491	11.571	VV	4690	68463	1.39%	0.303%
139	11.578	11.571	11.601	VV	372	5937	0.12%	0.026%
140	11.618	11.601	11.657	VV	656	11834	0.24%	0.052%
141	11.688	11.657	11.698	VV	116	2141	0.04%	0.009%

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142	11.750	11.698	11.798	VV	152	4657	0.09%	0.021%
143	11.826	11.798	11.865	VV	275	7457	0.15%	0.033%
144	11.912	11.865	11.942	VV	437	13826	0.28%	0.061%
145	11.960	11.942	11.971	VV	408	5214	0.11%	0.023%
146	11.985	11.971	12.062	VV	518	11278	0.23%	0.050%
147	12.133	12.062	12.148	PV	468	10873	0.22%	0.048%
148	12.193	12.148	12.273	VV	1364	35357	0.72%	0.156%
149	12.295	12.273	12.307	VV	181	2776	0.06%	0.012%
150	12.323	12.307	12.334	VV	243	3020	0.06%	0.013%
151	12.348	12.334	12.365	VV	232	3512	0.07%	0.016%
152	12.409	12.365	12.451	VV	556	15312	0.31%	0.068%
153	12.473	12.451	12.505	VV	450	9953	0.20%	0.044%
154	12.519	12.505	12.541	VV	366	6300	0.13%	0.028%
155	12.567	12.541	12.628	VV	2016	45571	0.92%	0.201%
156	12.649	12.628	12.658	VV	662	9498	0.19%	0.042%
157	12.689	12.658	12.728	VV	1121	24207	0.49%	0.107%
158	12.772	12.728	12.799	VV	1371	22789	0.46%	0.101%
159	12.832	12.799	12.912	VV	3724	57454	1.16%	0.254%
160	12.948	12.912	13.012	VV	490	11920	0.24%	0.053%
161	13.046	13.012	13.054	VV	114	1328	0.03%	0.006%
162	13.104	13.054	13.136	PV	269	8150	0.16%	0.036%
163	13.160	13.136	13.177	VV	261	3987	0.08%	0.018%
164	13.230	13.177	13.240	VV	282	7787	0.16%	0.034%
165	13.281	13.240	13.418	VV	387609	4941511	100.00%	21.841%
166	13.442	13.418	13.571	VV	2502	82720	1.67%	0.366%
167	13.575	13.571	13.599	VV	470	6515	0.13%	0.029%
168	13.653	13.599	13.685	VV	424	18748	0.38%	0.083%
169	13.716	13.685	13.755	VV	615	17591	0.36%	0.078%
170	13.792	13.755	13.818	VV	360	9683	0.20%	0.043%
171	13.825	13.818	13.852	VV	340	4986	0.10%	0.022%
172	13.876	13.852	13.914	VV	427	11366	0.23%	0.050%
173	13.937	13.914	13.951	VV	399	6698	0.14%	0.030%
174	13.978	13.951	14.001	VV	1290	20370	0.41%	0.090%
175	14.028	14.001	14.059	VV	3545	49551	1.00%	0.219%
176	14.073	14.059	14.108	VV	329	6820	0.14%	0.030%
177	14.123	14.108	14.150	VV	186	3555	0.07%	0.016%
178	14.172	14.150	14.205	VV	162	3197	0.06%	0.014%
179	14.258	14.205	14.281	PV	308	6782	0.14%	0.030%
180	14.289	14.281	14.305	VV	190	1950	0.04%	0.009%
181	14.329	14.305	14.341	VV	212	3252	0.07%	0.014%
182	14.470	14.341	14.497	VV	1107	27398	0.55%	0.121%
183	14.541	14.497	14.560	VV	571	13064	0.26%	0.058%
184	14.590	14.560	14.628	VV	4559	63758	1.29%	0.282%
185	14.658	14.628	14.694	VV	323	9545	0.19%	0.042%
186	14.706	14.694	14.712	VV	306	2789	0.06%	0.012%
187	14.718	14.712	14.772	VV	295	7555	0.15%	0.033%
188	14.836	14.772	14.851	VV	353	8832	0.18%	0.039%
189	14.882	14.851	14.901	VV	510	9647	0.20%	0.043%
190	14.908	14.901	14.926	VV	347	3840	0.08%	0.017%
191	14.938	14.926	14.953	VV	345	3610	0.07%	0.016%
192	14.981	14.953	14.995	VV	314	5369	0.11%	0.024%
193	14.999	14.995	15.020	VV	231	2645	0.05%	0.012%
194	15.032	15.020	15.037	VV	173	1362	0.03%	0.006%

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195	15.086	15.037	15.103	VV	1297	21288	0.43%	0.094%
196	15.130	15.103	15.167	VV	3696	58450	1.18%	0.258%
197	15.184	15.167	15.217	VV	346	7750	0.16%	0.034%
198	15.259	15.217	15.275	VV	196	5325	0.11%	0.024%
199	15.295	15.275	15.308	VV	271	3852	0.08%	0.017%
200	15.323	15.308	15.348	VV	318	4971	0.10%	0.022%
201	15.378	15.348	15.391	VV	177	3789	0.08%	0.017%
202	15.403	15.391	15.410	VV	86	520	0.01%	0.002%
203	15.445	15.410	15.469	PV	224	5378	0.11%	0.024%
204	15.479	15.469	15.487	VV	176	1481	0.03%	0.007%
205	15.541	15.487	15.584	VV	267	10913	0.22%	0.048%
206	15.605	15.584	15.620	VV	529	6804	0.14%	0.030%
207	15.648	15.620	15.691	VV	6777	94804	1.92%	0.419%
208	15.704	15.691	15.741	VV	346	7512	0.15%	0.033%
209	15.751	15.741	15.759	VV	83	470	0.01%	0.002%
210	15.865	15.759	15.875	PV	208	8950	0.18%	0.040%
211	15.966	15.875	15.995	VV	527	14797	0.30%	0.065%
212	16.030	15.995	16.061	VV	330	7583	0.15%	0.034%
213	16.111	16.061	16.128	VV	1157	20407	0.41%	0.090%
214	16.148	16.128	16.218	VV	4054	66630	1.35%	0.294%
215	16.285	16.218	16.301	VV	325	7756	0.16%	0.034%
216	16.348	16.301	16.373	VV	638	16128	0.33%	0.071%
217	16.437	16.373	16.448	VV	424	9935	0.20%	0.044%
218	16.492	16.448	16.551	VV	598	21839	0.44%	0.097%
219	16.631	16.551	16.665	PV	7159	110009	2.23%	0.486%
220	16.728	16.665	16.742	VV	302	9237	0.19%	0.041%
221	16.805	16.742	16.814	VV	450	13863	0.28%	0.061%
222	16.835	16.814	16.875	VV	471	11325	0.23%	0.050%
223	16.894	16.875	16.913	VV	227	3443	0.07%	0.015%
224	16.972	16.913	17.000	VV	516	17929	0.36%	0.079%
225	17.029	17.000	17.037	VV	392	4958	0.10%	0.022%
226	17.097	17.037	17.138	VV	5310	116783	2.36%	0.516%
227	17.146	17.138	17.171	VV	540	7083	0.14%	0.031%
228	17.182	17.171	17.195	VV	433	4779	0.10%	0.021%
229	17.218	17.195	17.243	VV	327	6405	0.13%	0.028%
230	17.280	17.243	17.297	PV	598	10340	0.21%	0.046%
231	17.333	17.297	17.365	VV	860	20511	0.42%	0.091%
232	17.429	17.365	17.444	VV	382	9114	0.18%	0.040%
233	17.547	17.444	17.602	VV	31884	515417	10.43%	2.278%
234	17.658	17.602	17.701	VV	1679	56585	1.15%	0.250%
235	17.712	17.701	17.728	VV	587	7425	0.15%	0.033%
236	17.744	17.728	17.768	VV	569	9080	0.18%	0.040%
237	17.831	17.768	17.851	VV	815	12330	0.25%	0.054%
238	17.877	17.851	17.904	PV	1303	20494	0.41%	0.091%
239	17.982	17.904	18.061	VV	6914	153740	3.11%	0.680%
240	18.122	18.061	18.135	VV	2318	45091	0.91%	0.199%
241	18.145	18.135	18.199	VV	1773	42884	0.87%	0.190%
242	18.218	18.199	18.235	VV	473	7488	0.15%	0.033%
243	18.325	18.235	18.338	VV	1104	47882	0.97%	0.212%
244	18.405	18.338	18.445	VV	32054	493776	9.99%	2.182%
245	18.489	18.445	18.515	VV	3119	79823	1.62%	0.353%
246	18.526	18.515	18.540	VV	1304	16004	0.32%	0.071%

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247	18.552	18.540	18.591	VV	822	12868	0.26%	0.057%
248	18.612	18.591	18.625	PV	283	3333	0.07%	0.015%
249	18.657	18.625	18.671	PV	456	8244	0.17%	0.036%
250	18.714	18.671	18.740	VV	1060	25735	0.52%	0.114%
251	18.815	18.740	18.865	VV	7253	153329	3.10%	0.678%
252	18.875	18.865	18.881	VV	379	3198	0.06%	0.014%
253	18.908	18.881	18.934	VV	1418	22493	0.46%	0.099%
254	18.960	18.934	18.991	VV	979	16396	0.33%	0.072%
255	19.078	18.991	19.088	PV	771	14374	0.29%	0.064%
256	19.125	19.088	19.158	VV	1917	38065	0.77%	0.168%
257	19.211	19.158	19.275	VV	15046	247190	5.00%	1.093%
258	19.312	19.275	19.328	VV	788	12075	0.24%	0.053%
259	19.460	19.328	19.475	VV	841	53203	1.08%	0.235%
260	19.508	19.475	19.530	VV	998	23628	0.48%	0.104%
261	19.597	19.530	19.654	VV	6378	168495	3.41%	0.745%
262	19.719	19.654	19.741	VV	2353	85553	1.73%	0.378%
263	19.754	19.741	19.777	VV	1397	22731	0.46%	0.100%
264	19.971	19.777	20.004	VV	8837	406050	8.22%	1.795%
265	20.014	20.004	20.061	VV	4254	115067	2.33%	0.509%
266	20.215	20.061	20.261	VV	7017	579232	11.72%	2.560%
267	20.337	20.261	20.359	VV	10793	424934	8.60%	1.878%
268	20.407	20.359	20.421	VV	9017	307877	6.23%	1.361%
269	20.436	20.421	20.448	VV	9292	143779	2.91%	0.635%
270	20.472	20.448	20.494	VV	9082	245221	4.96%	1.084%
271	20.532	20.494	20.545	VV	8826	261807	5.30%	1.157%
272	20.692	20.545	20.719	VV	15540	1192082	24.12%	5.269%
273	20.731	20.719	20.740	VV	12450	153441	3.11%	0.678%
274	20.760	20.740	20.775	VV	12501	254393	5.15%	1.124%
275	20.817	20.775	20.828	VV	13014	401655	8.13%	1.775%
276	20.932	20.828	20.973	VV	13459	1131376	22.90%	5.001%
277	20.986	20.973	21.001	VV	12617	213742	4.33%	0.945%
278	21.058	21.001	21.088	VV	14327	661816	13.39%	2.925%
279	21.139	21.088	21.150	VV	12860	453494	9.18%	2.004%
280	21.168	21.150	21.195	VV	12667	333912	6.76%	1.476%
281	21.256	21.195	21.345	VV	12106	1027974	20.80%	4.544%
282	21.470	21.345	21.555	VV	11179	1188639	24.05%	5.254%
283	21.628	21.555	21.716	VV	8452	753024	15.24%	3.328%
284	21.829	21.716	21.856	VV	6870	546375	11.06%	2.415%
285	21.874	21.856	21.891	VV	6276	130175	2.63%	0.575%
286	21.932	21.891	21.979	VV	6319	283539	5.74%	1.253%
287	21.989	21.979	22.019	VV	3500	80367	1.63%	0.355%
288	22.086	22.019	22.119	VV	3529	190522	3.86%	0.842%
289	22.192	22.119	22.283	VV	3349	260996	5.28%	1.154%
290	22.287	22.283	22.331	VV	1208	17032	0.34%	0.075%

Sum of corrected areas: 22625000

Aliphatic EPH 110724.M Thu Nov 14 05:29:19 2024