

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103024AL\
Data File : FE050912.D
Signal(s) : FID1B.ch
Acq On : 30 Oct 2024 21:57
Sample : P4618-04
Misc :
ALS Vial : 23 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	2.561	2.524	2.653	BV	466	7813	0.13%	0.017%
2	2.680	2.653	2.754	PV	1558	26804	0.46%	0.057%
3	2.781	2.754	2.829	VV	568	12014	0.21%	0.026%
4	2.877	2.829	3.039	PV	421	7786	0.13%	0.017%
5	3.048	3.039	3.102	PV	87	2518	0.04%	0.005%
6	3.114	3.102	3.141	VV	141	2310	0.04%	0.005%
7	3.151	3.141	3.183	VV	124	2698	0.05%	0.006%
8	3.195	3.183	3.212	VV	131	1467	0.03%	0.003%
9	3.241	3.212	3.296	VV	556	9375	0.16%	0.020%
10	3.305	3.296	3.324	VV	116	1252	0.02%	0.003%
11	3.361	3.324	3.412	PV	1279	19590	0.33%	0.042%
12	3.435	3.412	3.464	VV	451	7726	0.13%	0.016%
13	3.475	3.464	3.544	VV	189	6214	0.11%	0.013%
14	3.563	3.544	3.596	VV	191	3998	0.07%	0.009%
15	3.614	3.596	3.627	VV	179	1981	0.03%	0.004%
16	3.643	3.627	3.655	VV	222	1974	0.03%	0.004%
17	3.677	3.655	3.711	VV	285	5020	0.09%	0.011%
18	3.728	3.711	3.828	VV	1730	25648	0.44%	0.055%
19	3.848	3.828	3.906	VV	899	16680	0.28%	0.036%
20	3.927	3.906	3.982	VV	933	14476	0.25%	0.031%
21	4.001	3.982	4.021	PV	118	1994	0.03%	0.004%
22	4.034	4.021	4.054	VV	229	2849	0.05%	0.006%
23	4.068	4.054	4.090	VV	217	2706	0.05%	0.006%
24	4.100	4.090	4.116	VV	124	1263	0.02%	0.003%
25	4.142	4.116	4.219	VV	306	6943	0.12%	0.015%
26	4.235	4.219	4.248	VV	111	1548	0.03%	0.003%
27	4.264	4.248	4.307	VV	204	5576	0.10%	0.012%
28	4.317	4.307	4.331	VV	216	2237	0.04%	0.005%
29	4.356	4.331	4.422	VV	2131	31802	0.54%	0.068%
30	4.432	4.422	4.464	VV	187	2832	0.05%	0.006%
31	4.471	4.464	4.481	VV	157	1073	0.02%	0.002%
32	4.496	4.481	4.521	VV	576	6625	0.11%	0.014%
33	4.528	4.521	4.544	VV	147	1656	0.03%	0.004%
34	4.547	4.544	4.555	VV	139	654	0.01%	0.001%
35	4.561	4.555	4.601	VV	129	1937	0.03%	0.004%
36	4.617	4.601	4.647	VV	123	2245	0.04%	0.005%

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37	4.668	4.647	4.758	VV	273	6864	0.12%	0.015%
38	4.771	4.758	4.795	VV	140	1602	0.03%	0.003%
39	4.806	4.795	4.816	VV	83	860	0.01%	0.002%
40	4.829	4.816	4.874	VV	156	3368	0.06%	0.007%
41	4.910	4.874	4.922	VV	171	3463	0.06%	0.007%
42	4.955	4.922	4.981	VV	189	4461	0.08%	0.010%
43	4.994	4.981	5.058	VV	197	5353	0.09%	0.011%
44	5.104	5.058	5.143	VV	217	5943	0.10%	0.013%
45	5.156	5.143	5.190	PV	168	3647	0.06%	0.008%
46	5.202	5.190	5.221	VV	158	2142	0.04%	0.005%
47	5.244	5.221	5.281	VV	256	4769	0.08%	0.010%
48	5.312	5.281	5.354	VV	138	2987	0.05%	0.006%
49	5.363	5.354	5.401	VV	62	873	0.01%	0.002%
50	5.411	5.401	5.457	VV	86	2673	0.05%	0.006%
51	5.476	5.457	5.544	VV	218	7025	0.12%	0.015%
52	5.556	5.544	5.594	VV	136	2530	0.04%	0.005%
53	5.604	5.594	5.614	VV	134	959	0.02%	0.002%
54	5.639	5.614	5.715	PV	462	10997	0.19%	0.023%
55	5.741	5.715	5.754	VV	186	3186	0.05%	0.007%
56	5.764	5.754	5.775	VV	215	2238	0.04%	0.005%
57	5.806	5.775	5.884	VV	290	12387	0.21%	0.026%
58	5.913	5.884	5.948	VV	339	8493	0.14%	0.018%
59	5.957	5.948	5.984	VV	328	4728	0.08%	0.010%
60	6.014	5.984	6.094	VV	372	12504	0.21%	0.027%
61	6.111	6.094	6.158	VV	172	3458	0.06%	0.007%
62	6.164	6.158	6.193	VV	115	1497	0.03%	0.003%
63	6.228	6.193	6.294	VV	365	14224	0.24%	0.030%
64	6.313	6.294	6.331	VV	287	4168	0.07%	0.009%
65	6.373	6.331	6.419	VV	450	10768	0.18%	0.023%
66	6.442	6.419	6.470	VV	190	4755	0.08%	0.010%
67	6.488	6.470	6.511	VV	255	4060	0.07%	0.009%
68	6.552	6.511	6.648	VV	3449	52412	0.89%	0.112%
69	6.664	6.648	6.737	VV	363	8620	0.15%	0.018%
70	6.756	6.737	6.772	VV	178	1715	0.03%	0.004%
71	6.785	6.772	6.804	VV	121	1198	0.02%	0.003%
72	6.821	6.804	6.833	PV	176	2106	0.04%	0.004%
73	6.845	6.833	6.855	VV	142	1355	0.02%	0.003%
74	6.864	6.855	6.898	VV	89	1913	0.03%	0.004%
75	6.911	6.898	6.938	VV	100	1468	0.03%	0.003%
76	6.955	6.938	7.011	VV	143	2925	0.05%	0.006%
77	7.022	7.011	7.034	PV	122	635	0.01%	0.001%
78	7.073	7.034	7.104	VV	238	5011	0.09%	0.011%
79	7.123	7.104	7.144	VV	137	2121	0.04%	0.005%
80	7.201	7.144	7.269	VV	1059	21680	0.37%	0.046%
81	7.288	7.269	7.328	VV	228	6465	0.11%	0.014%
82	7.342	7.328	7.364	VV	307	4643	0.08%	0.010%
83	7.386	7.364	7.431	VV	349	8086	0.14%	0.017%
84	7.451	7.431	7.481	VV	205	3823	0.07%	0.008%
85	7.504	7.481	7.531	VV	193	4427	0.08%	0.009%
86	7.549	7.531	7.568	VV	214	3736	0.06%	0.008%
87	7.610	7.568	7.686	VV	657	19990	0.34%	0.043%
88	7.694	7.686	7.731	VV	141	2108	0.04%	0.004%
89	7.735	7.731	7.752	VV	104	562	0.01%	0.001%

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90	7.785	7.752	7.822	PV	273	5305	0.09%	0.011%
91	7.831	7.822	7.839	VV	95	843	0.01%	0.002%
92	7.854	7.839	7.861	VV	96	803	0.01%	0.002%
93	8.178	8.157	8.201	VV	1265	30774	0.53%	0.066%
94	8.222	8.201	8.293	VV	1164	52856	0.90%	0.113%
95	8.310	8.293	8.322	VV	871	13369	0.23%	0.029%
96	8.338	8.322	8.360	VV	802	15967	0.27%	0.034%
97	8.397	8.360	8.444	VV	3500	64726	1.10%	0.138%
98	8.490	8.444	8.558	VV	1380	53789	0.92%	0.115%
99	8.567	8.558	8.577	VV	450	4967	0.08%	0.011%
100	8.595	8.577	8.618	VV	523	11422	0.19%	0.024%
101	8.631	8.618	8.692	VV	551	22190	0.38%	0.047%
102	8.714	8.692	8.746	VV	584	12348	0.21%	0.026%
103	9.142	9.130	9.201	VV	1231	48043	0.82%	0.102%
104	9.228	9.201	9.284	VV	1643	55737	0.95%	0.119%
105	9.317	9.284	9.353	VV	1945	46615	0.80%	0.099%
106	9.369	9.353	9.431	VV	699	28676	0.49%	0.061%
107	9.467	9.431	9.480	VV	534	14548	0.25%	0.031%
108	9.504	9.480	9.534	VV	604	16095	0.27%	0.034%
109	9.542	9.534	9.578	VV	493	10010	0.17%	0.021%
110	9.608	9.578	9.619	VV	429	8813	0.15%	0.019%
111	9.624	9.619	9.632	VV	380	2514	0.04%	0.005%
112	9.705	9.632	9.753	VV	594	31613	0.54%	0.067%
113	9.772	9.753	9.804	VV	499	12879	0.22%	0.027%
114	9.818	9.804	9.856	VV	505	11160	0.19%	0.024%
115	9.871	9.856	9.913	VV	362	8826	0.15%	0.019%
116	9.932	9.913	9.952	VV	692	9497	0.16%	0.020%
117	9.986	9.952	10.074	VV	7585	209782	3.58%	0.447%
118	10.095	10.074	10.188	VV	2258	57683	0.98%	0.123%
119	10.212	10.188	10.313	VV	421	21306	0.36%	0.045%
120	10.325	10.313	10.350	VV	217	3458	0.06%	0.007%
121	10.368	10.350	10.401	VV	165	3951	0.07%	0.008%
122	10.439	10.401	10.458	VV	420	9270	0.16%	0.020%
123	10.482	10.458	10.527	VV	660	15362	0.26%	0.033%
124	10.572	10.527	10.608	VV	383	12648	0.22%	0.027%
125	10.624	10.608	10.665	VV	295	5253	0.09%	0.011%
126	10.675	10.665	10.681	VV	139	718	0.01%	0.002%
127	10.756	10.681	10.787	VV	522	14985	0.26%	0.032%
128	10.834	10.787	10.873	VV	1667	28267	0.48%	0.060%
129	10.907	10.873	10.924	VV	614	10161	0.17%	0.022%
130	10.938	10.924	11.014	VV	346	8034	0.14%	0.017%
131	11.053	11.014	11.088	PV	288	6222	0.11%	0.013%
132	11.146	11.088	11.168	VV	423	11427	0.20%	0.024%
133	11.174	11.168	11.197	VV	394	4759	0.08%	0.010%
134	11.225	11.197	11.271	VV	377	12349	0.21%	0.026%
135	11.281	11.271	11.324	VV	301	5886	0.10%	0.013%
136	11.339	11.324	11.355	VV	188	1879	0.03%	0.004%
137	11.364	11.355	11.381	VV	66	695	0.01%	0.001%
138	11.424	11.381	11.441	PV	167	3027	0.05%	0.006%
139	11.468	11.441	11.501	VV	1807	23803	0.41%	0.051%
140	11.537	11.501	11.578	VV	2218	33326	0.57%	0.071%
141	11.584	11.578	11.596	VV	163	1465	0.03%	0.003%

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142	11.626	11.596	11.681	VV	727	14192	0.24%	0.030%
143	11.703	11.681	11.721	PV	219	3394	0.06%	0.007%
144	11.731	11.721	11.774	VV	208	2585	0.04%	0.006%
145	11.858	11.774	11.984	PV	549266	5857687	100.00%	12.491%
146	11.992	11.984	12.012	VV	659	8223	0.14%	0.018%
147	12.025	12.012	12.080	VV	499	10242	0.17%	0.022%
148	12.091	12.080	12.119	VV	143	1936	0.03%	0.004%
149	12.140	12.119	12.170	VV	259	3987	0.07%	0.009%
150	12.204	12.170	12.262	VV	1208	18955	0.32%	0.040%
151	12.306	12.262	12.376	VV	691	11647	0.20%	0.025%
152	12.412	12.376	12.434	PV	275	4744	0.08%	0.010%
153	12.462	12.434	12.574	VV	22258	315986	5.39%	0.674%
154	12.582	12.574	12.632	VV	597	16687	0.28%	0.036%
155	12.658	12.632	12.695	VV	579	13663	0.23%	0.029%
156	12.784	12.695	12.819	VV	837	22988	0.39%	0.049%
157	12.844	12.819	12.892	VV	1450	23892	0.41%	0.051%
158	12.934	12.892	13.048	VV	1118	35889	0.61%	0.077%
159	13.101	13.048	13.144	PV	300	7219	0.12%	0.015%
160	13.162	13.144	13.182	VV	130	1920	0.03%	0.004%
161	13.236	13.182	13.258	VV	1189	23840	0.41%	0.051%
162	13.292	13.258	13.388	VV	391650	4688311	80.04%	9.997%
163	13.400	13.388	13.432	VV	821	17301	0.30%	0.037%
164	13.455	13.432	13.481	VV	1427	23473	0.40%	0.050%
165	13.510	13.481	13.528	VV	934	18487	0.32%	0.039%
166	13.540	13.528	13.567	VV	748	15866	0.27%	0.034%
167	13.581	13.567	13.658	VV	604	17203	0.29%	0.037%
168	13.694	13.658	13.729	VV	2301	41461	0.71%	0.088%
169	13.742	13.729	13.777	VV	842	13528	0.23%	0.029%
170	13.833	13.777	13.863	PV	324	9806	0.17%	0.021%
171	13.898	13.863	13.918	VV	230	5612	0.10%	0.012%
172	13.990	13.918	14.014	VV	820	17592	0.30%	0.038%
173	14.040	14.014	14.085	VV	3329	49270	0.84%	0.105%
174	14.097	14.085	14.121	VV	352	4264	0.07%	0.009%
175	14.160	14.121	14.178	PV	286	5677	0.10%	0.012%
176	14.200	14.178	14.225	VV	389	4595	0.08%	0.010%
177	14.264	14.225	14.274	PV	218	3703	0.06%	0.008%
178	14.303	14.274	14.341	VV	166	4497	0.08%	0.010%
179	14.444	14.341	14.460	PV	915	18772	0.32%	0.040%
180	14.478	14.460	14.503	VV	1035	16141	0.28%	0.034%
181	14.545	14.503	14.574	VV	434	13545	0.23%	0.029%
182	14.602	14.574	14.624	VV	1536	19996	0.34%	0.043%
183	14.667	14.624	14.686	VV	539	13005	0.22%	0.028%
184	14.707	14.686	14.731	VV	415	9661	0.16%	0.021%
185	14.761	14.731	14.788	VV	270	7056	0.12%	0.015%
186	14.807	14.788	14.837	VV	284	5702	0.10%	0.012%
187	14.857	14.837	14.875	VV	207	3538	0.06%	0.008%
188	14.892	14.875	14.906	VV	119	1859	0.03%	0.004%
189	15.000	14.906	15.054	VV	404	15105	0.26%	0.032%
190	15.142	15.054	15.168	PV	2461	55861	0.95%	0.119%
191	15.190	15.168	15.234	VV	1565	29427	0.50%	0.063%
192	15.276	15.234	15.292	VV	179	6141	0.10%	0.013%
193	15.336	15.292	15.384	VV	329	7218	0.12%	0.015%
194	15.406	15.384	15.423	VV	167	1395	0.02%	0.003%

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195	15.527	15.423	15.611	PV	15601	313253	5.35%	0.668%
196	15.618	15.611	15.630	VV	745	7074	0.12%	0.015%
197	15.661	15.630	15.702	VV	2509	49492	0.84%	0.106%
198	15.730	15.702	15.768	VV	3587	53614	0.92%	0.114%
199	15.795	15.768	15.818	VV	438	8274	0.14%	0.018%
200	15.982	15.818	15.991	PV	326	18124	0.31%	0.039%
201	16.051	15.991	16.094	VV	619	22377	0.38%	0.048%
202	16.161	16.094	16.195	VV	2911	54139	0.92%	0.115%
203	16.228	16.195	16.260	VV	452	8964	0.15%	0.019%
204	16.290	16.260	16.311	VV	230	3676	0.06%	0.008%
205	16.369	16.311	16.393	PV	242	7430	0.13%	0.016%
206	16.455	16.393	16.475	PV	404	5823	0.10%	0.012%
207	16.545	16.475	16.581	PV	1534	30545	0.52%	0.065%
208	16.644	16.581	16.668	VV	3380	53566	0.91%	0.114%
209	16.728	16.668	16.758	VV	2875	58892	1.01%	0.126%
210	16.819	16.758	16.831	VV	337	11825	0.20%	0.025%
211	16.949	16.831	16.964	VV	229	6472	0.11%	0.014%
212	16.997	16.964	17.023	PV	621	12602	0.22%	0.027%
213	17.035	17.023	17.041	VV	196	1443	0.02%	0.003%
214	17.111	17.041	17.139	VV	7126	120233	2.05%	0.256%
215	17.155	17.139	17.175	VV	935	13857	0.24%	0.030%
216	17.193	17.175	17.228	VV	676	10276	0.18%	0.022%
217	17.490	17.228	17.505	PV	1484	81142	1.39%	0.173%
218	17.560	17.505	17.613	VV	6179	136777	2.34%	0.292%
219	17.667	17.613	17.704	VV	947	34880	0.60%	0.074%
220	17.766	17.704	17.800	VV	540	17349	0.30%	0.037%
221	17.996	17.800	18.024	PV	7067	114893	1.96%	0.245%
222	18.089	18.024	18.110	VV	2501	47760	0.82%	0.102%
223	18.139	18.110	18.158	VV	2211	39939	0.68%	0.085%
224	18.226	18.158	18.244	VV	728	41318	0.71%	0.088%
225	18.319	18.244	18.335	VV	1868	39946	0.68%	0.085%
226	18.363	18.335	18.392	VV	4792	91060	1.55%	0.194%
227	18.419	18.392	18.450	VV	5609	89235	1.52%	0.190%
228	18.508	18.450	18.543	VV	1549	44170	0.75%	0.094%
229	18.563	18.543	18.584	VV	614	9044	0.15%	0.019%
230	18.709	18.584	18.746	PV	2233	91274	1.56%	0.195%
231	18.827	18.746	18.856	VV	8689	201340	3.44%	0.429%
232	18.929	18.856	18.949	VV	3446	117543	2.01%	0.251%
233	18.976	18.949	18.998	VV	2029	45410	0.78%	0.097%
234	19.141	18.998	19.160	VV	3445	192084	3.28%	0.410%
235	19.192	19.160	19.202	VV	5381	101860	1.74%	0.217%
236	19.224	19.202	19.274	VV	7776	228319	3.90%	0.487%
237	19.332	19.274	19.340	VV	3544	136700	2.33%	0.291%
238	19.430	19.340	19.446	VV	4708	248479	4.24%	0.530%
239	19.532	19.446	19.540	VV	6187	287849	4.91%	0.614%
240	19.610	19.540	19.634	VV	11168	426065	7.27%	0.909%
241	19.645	19.634	19.660	VV	7626	113891	1.94%	0.243%
242	19.681	19.660	19.698	VV	8958	171681	2.93%	0.366%
243	19.733	19.698	19.744	VV	7173	194459	3.32%	0.415%
244	19.962	19.744	20.017	VV	18870	1887135	32.22%	4.024%
245	20.154	20.017	20.164	VV	15997	1216126	20.76%	2.593%
246	20.281	20.164	20.290	VV	21624	1422363	24.28%	3.033%

					rteres			
247	20.352	20.290	20.376	VV	26285	1204394	20.56%	2.568%
248	20.422	20.376	20.458	VV	23861	1134986	19.38%	2.420%
249	20.631	20.458	20.654	VV	31092	3140163	53.61%	6.696%
250	20.706	20.654	20.744	VV	33602	1676698	28.62%	3.575%
251	20.887	20.744	20.898	VV	33697	2994993	51.13%	6.386%
252	20.906	20.898	20.998	VV	32930	1758378	30.02%	3.749%
253	21.075	20.998	21.083	VV	31017	1432483	24.45%	3.055%
254	21.093	21.083	21.108	VV	30895	450837	7.70%	0.961%
255	21.132	21.108	21.204	VV	30719	1703965	29.09%	3.633%
256	21.222	21.204	21.256	VV	27820	842570	14.38%	1.797%
257	21.281	21.256	21.381	VV	25653	1766489	30.16%	3.767%
258	21.391	21.381	21.397	VV	21441	210594	3.60%	0.449%
259	21.451	21.397	21.463	VV	22114	861433	14.71%	1.837%
260	21.487	21.463	21.524	VV	22178	763729	13.04%	1.629%
261	21.561	21.524	21.581	VV	19182	632511	10.80%	1.349%
262	21.598	21.581	21.662	VV	18449	802543	13.70%	1.711%
263	21.729	21.662	21.743	VV	16780	773255	13.20%	1.649%
264	21.760	21.743	21.801	VV	15829	510619	8.72%	1.089%
265	21.814	21.801	21.828	VV	13769	214035	3.65%	0.456%
266	21.854	21.828	21.866	VV	12802	286358	4.89%	0.611%
267	21.874	21.866	21.933	VV	12041	409619	6.99%	0.873%
268	21.951	21.933	21.988	VV	8052	243189	4.15%	0.519%
269	22.128	21.988	22.141	VV	8977	736342	12.57%	1.570%
270	22.145	22.141	22.292	VV	8517	374187	6.39%	0.798%

Sum of corrected areas: 46896529

Aliphatic EPH 100824.M Thu Oct 31 05:47:56 2024