

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE123124AL\
Data File : FE051824.D
Signal(s) : FID1B.ch
Acq On : 31 Dec 2024 09:58
Sample : P5390-02DL 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122724.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	3.251	3.205	3.335	BV	161	3518	0.19%	0.012%
2	3.399	3.335	3.452	PV	212	9365	0.51%	0.032%
3	3.517	3.452	3.541	VV	176	5854	0.32%	0.020%
4	3.595	3.541	3.604	VV	149	3904	0.21%	0.013%
5	3.618	3.604	3.648	VV	130	2986	0.16%	0.010%
6	3.652	3.648	3.681	VV	195	2657	0.14%	0.009%
7	3.697	3.681	3.711	VV	292	3368	0.18%	0.012%
8	3.720	3.711	3.768	VV	207	3899	0.21%	0.013%
9	3.776	3.768	3.785	VV	111	1209	0.07%	0.004%
10	3.788	3.785	3.822	VV	169	2937	0.16%	0.010%
11	3.830	3.822	3.845	VV	142	1610	0.09%	0.006%
12	3.883	3.845	3.931	VV	274	8350	0.45%	0.029%
13	3.979	3.931	4.038	VV	875	16903	0.92%	0.058%
14	4.047	4.038	4.057	VV	143	1415	0.08%	0.005%
15	4.065	4.057	4.078	VV	173	1571	0.09%	0.005%
16	4.093	4.078	4.129	VV	595	7597	0.41%	0.026%
17	4.186	4.129	4.271	VV	325	12309	0.67%	0.042%
18	4.291	4.271	4.461	VV	246	20977	1.14%	0.072%
19	4.500	4.461	4.565	VV	373	15873	0.86%	0.054%
20	4.577	4.565	4.591	VV	267	3051	0.17%	0.010%
21	4.613	4.591	4.628	VV	209	4064	0.22%	0.014%
22	4.652	4.628	4.681	VV	242	6267	0.34%	0.021%
23	4.696	4.681	4.735	VV	224	5615	0.31%	0.019%
24	4.759	4.735	4.792	VV	326	6497	0.35%	0.022%
25	4.842	4.792	4.925	PV	244	12776	0.69%	0.044%
26	5.006	4.925	5.041	VV	252	12763	0.69%	0.044%
27	5.050	5.041	5.135	VV	207	10042	0.55%	0.034%
28	5.137	5.135	5.160	VV	241	2888	0.16%	0.010%
29	5.173	5.160	5.208	VV	204	4778	0.26%	0.016%
30	5.216	5.208	5.236	VV	228	2732	0.15%	0.009%
31	5.276	5.236	5.318	VV	340	8796	0.48%	0.030%
32	5.341	5.318	5.419	VV	209	9102	0.49%	0.031%
33	5.434	5.419	5.448	VV	188	2523	0.14%	0.009%
34	5.461	5.448	5.487	VV	201	3561	0.19%	0.012%
35	5.515	5.487	5.535	VV	202	3835	0.21%	0.013%
36	5.545	5.535	5.558	VV	197	2139	0.12%	0.007%

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37	5.576	5.558	5.624	VV	232	5590	0.30%	0.019%
38	5.638	5.624	5.655	VV	130	1961	0.11%	0.007%
39	5.697	5.655	5.723	VV	214	5947	0.32%	0.020%
40	5.750	5.723	5.800	VV	199	5335	0.29%	0.018%
41	5.835	5.800	5.861	VV	150	3434	0.19%	0.012%
42	5.890	5.861	5.901	PV	361	4292	0.23%	0.015%
43	5.920	5.901	5.945	VV	594	8827	0.48%	0.030%
44	5.965	5.945	5.979	VV	168	2411	0.13%	0.008%
45	6.025	5.979	6.035	VV	141	2623	0.14%	0.009%
46	6.083	6.035	6.105	VV	391	7058	0.38%	0.024%
47	6.116	6.105	6.161	VV	109	2812	0.15%	0.010%
48	6.187	6.161	6.235	VV	220	6672	0.36%	0.023%
49	6.254	6.235	6.267	VV	152	1727	0.09%	0.006%
50	6.282	6.267	6.295	VV	219	1916	0.10%	0.007%
51	6.311	6.295	6.341	VV	170	3002	0.16%	0.010%
52	6.364	6.341	6.390	PV	196	3245	0.18%	0.011%
53	6.411	6.390	6.442	VV	254	4788	0.26%	0.016%
54	6.465	6.442	6.485	VV	652	8320	0.45%	0.029%
55	6.514	6.485	6.548	VV	290	7055	0.38%	0.024%
56	6.560	6.548	6.587	VV	269	3477	0.19%	0.012%
57	6.613	6.587	6.641	VV	268	6290	0.34%	0.022%
58	6.659	6.641	6.681	VV	281	4774	0.26%	0.016%
59	6.691	6.681	6.705	VV	218	2600	0.14%	0.009%
60	6.709	6.705	6.721	VV	191	1546	0.08%	0.005%
61	6.749	6.721	6.805	VV	349	8275	0.45%	0.028%
62	6.849	6.805	6.888	VV	297	9084	0.49%	0.031%
63	6.911	6.888	6.970	VV	488	10657	0.58%	0.037%
64	6.989	6.970	7.016	VV	247	3973	0.22%	0.014%
65	7.031	7.016	7.045	VV	213	2656	0.14%	0.009%
66	7.066	7.045	7.082	VV	403	5385	0.29%	0.018%
67	7.115	7.082	7.138	VV	263	6029	0.33%	0.021%
68	7.200	7.138	7.221	VV	352	7744	0.42%	0.027%
69	7.257	7.221	7.275	VV	242	5035	0.27%	0.017%
70	7.325	7.275	7.348	VV	604	9405	0.51%	0.032%
71	7.397	7.348	7.414	VV	228	6085	0.33%	0.021%
72	7.450	7.414	7.469	VV	373	8977	0.49%	0.031%
73	7.488	7.469	7.511	VV	417	7194	0.39%	0.025%
74	7.558	7.511	7.575	VV	566	11394	0.62%	0.039%
75	7.586	7.575	7.614	VV	260	4259	0.23%	0.015%
76	7.633	7.614	7.675	VV	569	9263	0.50%	0.032%
77	7.692	7.675	7.713	VV	402	5399	0.29%	0.019%
78	7.735	7.713	7.759	VV	314	5892	0.32%	0.020%
79	7.780	7.759	7.801	VV	188	3732	0.20%	0.013%
80	7.854	7.801	7.888	VV	1049	24238	1.32%	0.083%
81	7.902	7.888	7.923	VV	314	4893	0.27%	0.017%
82	7.938	7.923	7.971	VV	270	5585	0.30%	0.019%
83	7.991	7.971	8.008	VV	131	2575	0.14%	0.009%
84	8.035	8.008	8.074	VV	584	13137	0.71%	0.045%
85	8.090	8.074	8.107	VV	318	3529	0.19%	0.012%
86	8.135	8.107	8.144	PV	170	2672	0.15%	0.009%
87	8.246	8.219	8.265	VV	650	15515	0.84%	0.053%
88	8.272	8.265	8.278	VV	558	4462	0.24%	0.015%
89	8.294	8.278	8.328	VV	706	16866	0.92%	0.058%

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90	8.340	8.328	8.364	VV	442	8142	0.44%	0.028%
91	8.379	8.364	8.408	VV	530	8377	0.46%	0.029%
92	8.430	8.408	8.453	VV	513	8643	0.47%	0.030%
93	8.475	8.453	8.526	VV	748	18669	1.01%	0.064%
94	8.555	8.526	8.599	VV	851	16920	0.92%	0.058%
95	8.623	8.599	8.634	VV	329	5460	0.30%	0.019%
96	8.669	8.634	8.681	VV	646	13146	0.71%	0.045%
97	8.696	8.681	8.711	VV	588	7993	0.43%	0.027%
98	8.733	8.711	8.769	VV	1822	27512	1.50%	0.094%
99	8.784	8.769	8.801	VV	364	4243	0.23%	0.015%
100	8.852	8.801	8.880	VV	788	19699	1.07%	0.068%
101	8.907	8.880	8.918	VV	638	9564	0.52%	0.033%
102	8.928	8.918	8.942	VV	493	5577	0.30%	0.019%
103	8.964	8.942	9.001	VV	730	13487	0.73%	0.046%
104	9.150	9.135	9.171	VV	1498	23433	1.27%	0.080%
105	9.182	9.171	9.195	VV	762	9979	0.54%	0.034%
106	9.203	9.195	9.250	VV	712	18007	0.98%	0.062%
107	9.272	9.250	9.298	VV	1348	20879	1.13%	0.072%
108	9.319	9.298	9.336	VV	405	7429	0.40%	0.025%
109	9.353	9.336	9.371	VV	392	7133	0.39%	0.024%
110	9.393	9.371	9.407	VV	533	8573	0.47%	0.029%
111	9.425	9.407	9.444	VV	950	12711	0.69%	0.044%
112	9.468	9.444	9.488	VV	445	10584	0.58%	0.036%
113	9.509	9.488	9.531	VV	512	10848	0.59%	0.037%
114	9.559	9.531	9.585	VV	2690	35076	1.91%	0.120%
115	9.600	9.585	9.629	VV	547	11403	0.62%	0.039%
116	9.644	9.629	9.682	VV	394	9002	0.49%	0.031%
117	9.718	9.682	9.733	VV	506	8950	0.49%	0.031%
118	9.750	9.733	9.761	VV	462	5271	0.29%	0.018%
119	9.770	9.761	9.781	VV	356	3390	0.18%	0.012%
120	9.799	9.781	9.833	VV	485	9949	0.54%	0.034%
121	9.854	9.833	9.872	VV	528	8536	0.46%	0.029%
122	9.887	9.872	9.912	VV	342	7054	0.38%	0.024%
123	9.937	9.912	9.988	VV	1769	31256	1.70%	0.107%
124	10.020	9.988	10.048	VV	791	17313	0.94%	0.059%
125	10.064	10.048	10.078	VV	596	7862	0.43%	0.027%
126	10.092	10.078	10.104	VV	533	7028	0.38%	0.024%
127	10.118	10.104	10.160	VV	590	12209	0.66%	0.042%
128	10.178	10.160	10.187	VV	318	4358	0.24%	0.015%
129	10.212	10.187	10.240	VV	4529	53165	2.89%	0.182%
130	10.259	10.240	10.286	VV	715	15282	0.83%	0.052%
131	10.297	10.286	10.313	VV	626	8612	0.47%	0.030%
132	10.338	10.313	10.391	VV	3198	49778	2.71%	0.171%
133	10.403	10.391	10.431	VV	351	6727	0.37%	0.023%
134	10.441	10.431	10.494	VV	330	5942	0.32%	0.020%
135	10.515	10.494	10.598	PV	261	8889	0.48%	0.030%
136	10.612	10.598	10.641	VV	274	3472	0.19%	0.012%
137	10.685	10.641	10.704	VV	868	13996	0.76%	0.048%
138	10.727	10.704	10.761	VV	1743	26973	1.47%	0.092%
139	10.790	10.761	10.800	VV	525	9152	0.50%	0.031%
140	10.816	10.800	10.842	VV	894	12772	0.69%	0.044%
141	10.870	10.842	10.911	VV	711	13576	0.74%	0.047%

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142	10.990	10.911	11.040	VV	841	26915	1.46%	0.092%
143	11.075	11.040	11.099	VV	3760	48118	2.61%	0.165%
144	11.147	11.099	11.231	VV	2350	58326	3.17%	0.200%
145	11.240	11.231	11.259	VV	200	2859	0.16%	0.010%
146	11.269	11.259	11.281	VV	238	2325	0.13%	0.008%
147	11.341	11.281	11.381	VV	9249	111141	6.04%	0.381%
148	11.415	11.381	11.454	VV	2728	44648	2.43%	0.153%
149	11.468	11.454	11.511	VV	668	14560	0.79%	0.050%
150	11.529	11.511	11.559	VV	452	7305	0.40%	0.025%
151	11.583	11.559	11.611	VV	484	8173	0.44%	0.028%
152	11.627	11.611	11.675	VV	552	10527	0.57%	0.036%
153	11.705	11.675	11.719	VV	331	5337	0.29%	0.018%
154	11.777	11.719	11.808	VV	3522	50120	2.72%	0.172%
155	11.869	11.808	11.905	VV	1933	36557	1.99%	0.125%
156	11.934	11.905	11.960	VV	294	4734	0.26%	0.016%
157	11.992	11.960	12.004	PV	238	4268	0.23%	0.015%
158	12.032	12.004	12.050	VV	281	6061	0.33%	0.021%
159	12.103	12.050	12.128	VV	77258	805881	43.80%	2.762%
160	12.142	12.128	12.156	VV	1182	14433	0.78%	0.049%
161	12.173	12.156	12.222	VV	1662	28471	1.55%	0.098%
162	12.260	12.222	12.278	VV	1743	26457	1.44%	0.091%
163	12.292	12.278	12.307	VV	847	10269	0.56%	0.035%
164	12.334	12.307	12.375	VV	1880	31929	1.74%	0.109%
165	12.447	12.375	12.469	VV	3282	47955	2.61%	0.164%
166	12.497	12.469	12.529	VV	28408	322640	17.53%	1.106%
167	12.545	12.529	12.590	VV	353	7612	0.41%	0.026%
168	12.610	12.590	12.630	VV	595	7199	0.39%	0.025%
169	12.643	12.630	12.657	VV	189	2337	0.13%	0.008%
170	12.686	12.657	12.775	VV	9594	129216	7.02%	0.443%
171	12.787	12.775	12.804	VV	465	5751	0.31%	0.020%
172	12.823	12.804	12.847	VV	544	9700	0.53%	0.033%
173	12.860	12.847	12.892	VV	485	8994	0.49%	0.031%
174	12.911	12.892	12.920	VV	281	4225	0.23%	0.014%
175	12.935	12.920	12.958	VV	499	8975	0.49%	0.031%
176	12.964	12.958	12.978	VV	421	3980	0.22%	0.014%
177	12.994	12.978	13.025	VV	495	9843	0.53%	0.034%
178	13.042	13.025	13.060	VV	876	11164	0.61%	0.038%
179	13.085	13.060	13.123	VV	3111	44917	2.44%	0.154%
180	13.158	13.123	13.201	VV	13273	151754	8.25%	0.520%
181	13.219	13.201	13.245	VV	199	3174	0.17%	0.011%
182	13.262	13.245	13.274	VV	91	933	0.05%	0.003%
183	13.347	13.274	13.384	VV	662	17732	0.96%	0.061%
184	13.398	13.384	13.431	VV	305	5283	0.29%	0.018%
185	13.458	13.431	13.485	PV	9623	111662	6.07%	0.383%
186	13.519	13.485	13.553	VV	82810	1627261	88.43%	5.577%
187	13.573	13.553	13.651	VV	70713	966812	52.54%	3.313%
188	13.660	13.651	13.675	VV	402	4766	0.26%	0.016%
189	13.709	13.675	13.729	VV	9397	137798	7.49%	0.472%
190	13.756	13.729	13.835	VV	22466	411038	22.34%	1.409%
191	13.849	13.835	13.866	VV	912	14201	0.77%	0.049%
192	13.881	13.866	13.895	VV	705	10442	0.57%	0.036%
193	13.925	13.895	13.961	VV	2669	52055	2.83%	0.178%
194	13.973	13.961	13.992	VV	817	12019	0.65%	0.041%

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195	14.044	13.992	14.071	VV	2982	49732	2.70%	0.170%
196	14.115	14.071	14.132	VV	424	13039	0.71%	0.045%
197	14.155	14.132	14.178	VV	1327	21993	1.20%	0.075%
198	14.193	14.178	14.211	VV	826	10873	0.59%	0.037%
199	14.235	14.211	14.258	VV	724	11614	0.63%	0.040%
200	14.285	14.258	14.306	VV	2103	33109	1.80%	0.113%
201	14.322	14.306	14.348	VV	1385	23070	1.25%	0.079%
202	14.369	14.348	14.428	VV	749	26133	1.42%	0.090%
203	14.433	14.428	14.457	VV	365	4274	0.23%	0.015%
204	14.525	14.457	14.543	VV	499	15164	0.82%	0.052%
205	14.565	14.543	14.573	VV	766	11202	0.61%	0.038%
206	14.584	14.573	14.626	VV	946	12957	0.70%	0.044%
207	14.739	14.626	14.748	VV	1311	41518	2.26%	0.142%
208	14.774	14.748	14.819	VV	1462	40023	2.18%	0.137%
209	14.844	14.819	14.868	VV	2159	34739	1.89%	0.119%
210	14.901	14.868	14.935	VV	1624	33046	1.80%	0.113%
211	14.960	14.935	14.995	VV	1643	31181	1.69%	0.107%
212	15.019	14.995	15.042	VV	1643	26314	1.43%	0.090%
213	15.076	15.042	15.098	VV	875	21371	1.16%	0.073%
214	15.111	15.098	15.122	VV	314	4084	0.22%	0.014%
215	15.148	15.122	15.171	VV	456	9086	0.49%	0.031%
216	15.205	15.171	15.256	VV	435	14175	0.77%	0.049%
217	15.285	15.256	15.304	PV	745	13013	0.71%	0.045%
218	15.331	15.304	15.352	VV	5691	72467	3.94%	0.248%
219	15.374	15.352	15.408	VV	5236	77125	4.19%	0.264%
220	15.432	15.408	15.455	VV	460	7889	0.43%	0.027%
221	15.492	15.455	15.515	VV	1357	24425	1.33%	0.084%
222	15.539	15.515	15.555	VV	481	9671	0.53%	0.033%
223	15.573	15.555	15.605	VV	523	10280	0.56%	0.035%
224	15.635	15.605	15.654	PV	493	9365	0.51%	0.032%
225	15.666	15.654	15.688	VV	393	6387	0.35%	0.022%
226	15.765	15.688	15.831	VV	2331	60315	3.28%	0.207%
227	15.844	15.831	15.873	VV	427	6806	0.37%	0.023%
228	15.905	15.873	15.938	VV	1280	25994	1.41%	0.089%
229	15.961	15.938	15.977	VV	1284	17362	0.94%	0.060%
230	16.004	15.977	16.025	VV	1446	24978	1.36%	0.086%
231	16.044	16.025	16.071	VV	799	15005	0.82%	0.051%
232	16.091	16.071	16.112	VV	474	8765	0.48%	0.030%
233	16.165	16.112	16.198	VV	925	29988	1.63%	0.103%
234	16.243	16.198	16.265	VV	373	10931	0.59%	0.037%
235	16.290	16.265	16.311	VV	369	6949	0.38%	0.024%
236	16.332	16.311	16.348	VV	500	8043	0.44%	0.028%
237	16.363	16.348	16.379	VV	490	5374	0.29%	0.018%
238	16.404	16.379	16.425	VV	1228	20962	1.14%	0.072%
239	16.442	16.425	16.453	VV	654	8937	0.49%	0.031%
240	16.457	16.453	16.480	VV	483	5841	0.32%	0.020%
241	16.493	16.480	16.508	VV	267	3133	0.17%	0.011%
242	16.608	16.508	16.648	VV	1801	63150	3.43%	0.216%
243	16.670	16.648	16.684	VV	1001	18202	0.99%	0.062%
244	16.709	16.684	16.730	VV	1379	31473	1.71%	0.108%
245	16.780	16.730	16.791	VV	1625	48134	2.62%	0.165%
246	16.808	16.791	16.828	VV	1665	31743	1.73%	0.109%

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247	16.839	16.828	16.845	VV	1128	10858	0.59%	0.037%
248	16.888	16.845	16.936	VV	7239	169046	9.19%	0.579%
249	17.019	16.936	17.041	VV	2630	107714	5.85%	0.369%
250	17.052	17.041	17.060	VV	1814	19094	1.04%	0.065%
251	17.073	17.060	17.084	VV	1778	24681	1.34%	0.085%
252	17.114	17.084	17.138	VV	2059	58752	3.19%	0.201%
253	17.209	17.138	17.232	VV	4884	153187	8.32%	0.525%
254	17.266	17.232	17.300	VV	5788	136553	7.42%	0.468%
255	17.359	17.300	17.381	VV	4872	162108	8.81%	0.556%
256	17.394	17.381	17.451	VV	4049	151395	8.23%	0.519%
257	17.477	17.451	17.491	VV	3322	76003	4.13%	0.260%
258	17.534	17.491	17.548	VV	3617	117887	6.41%	0.404%
259	17.574	17.548	17.584	VV	4028	82017	4.46%	0.281%
260	17.631	17.584	17.645	VV	4631	156342	8.50%	0.536%
261	17.684	17.645	17.701	VV	5207	160090	8.70%	0.549%
262	17.721	17.701	17.738	VV	5009	106780	5.80%	0.366%
263	17.761	17.738	17.771	VV	5096	96935	5.27%	0.332%
264	17.802	17.771	17.826	VV	7589	197325	10.72%	0.676%
265	17.851	17.826	17.868	VV	5074	120822	6.57%	0.414%
266	17.892	17.868	17.910	VV	5334	129971	7.06%	0.445%
267	17.934	17.910	17.967	VV	6141	184660	10.04%	0.633%
268	17.990	17.967	18.011	VV	5902	143050	7.77%	0.490%
269	18.034	18.011	18.044	VV	5441	105251	5.72%	0.361%
270	18.359	18.285	18.367	VV	7814	366862	19.94%	1.257%
271	18.405	18.367	18.428	VV	11266	337476	18.34%	1.157%
272	18.440	18.428	18.468	VV	8894	204230	11.10%	0.700%
273	18.544	18.468	18.555	VV	9805	463596	25.19%	1.589%
274	18.604	18.555	18.615	VV	11583	381220	20.72%	1.306%
275	18.633	18.615	18.646	VV	12949	226008	12.28%	0.775%
276	18.664	18.646	18.692	VV	14154	345775	18.79%	1.185%
277	18.769	18.692	18.854	VV	15115	1172894	63.74%	4.020%
278	18.889	18.854	18.916	VV	14941	503422	27.36%	1.725%
279	18.970	18.916	18.986	VV	13867	550547	29.92%	1.887%
280	19.194	19.115	19.214	VV	17597	902975	49.07%	3.095%
281	19.240	19.214	19.265	VV	17605	500652	27.21%	1.716%
282	19.471	19.443	19.496	VV	20921	632582	34.38%	2.168%
283	19.523	19.496	19.546	VV	21221	611872	33.25%	2.097%
284	19.665	19.629	19.680	VV	21658	636912	34.61%	2.183%
285	19.931	19.918	19.955	VV	29148	623065	33.86%	2.135%
286	20.154	20.145	20.172	VV	30219	492534	26.77%	1.688%
287	20.342	20.325	20.371	VV	36703	986765	53.63%	3.382%
288	20.414	20.371	20.449	VV	36240	1635102	88.86%	5.604%
289	20.639	20.628	20.652	VV	40798	596957	32.44%	2.046%
290	21.043	20.988	21.055	VV	47619	1840110	100.00%	6.306%
291	21.089	21.055	21.109	VV	48585	1555744	84.55%	5.332%
292	21.408	21.394	21.424	VV	42196	733397	39.86%	2.513%
293	21.701	21.691	21.718	VV	39656	642891	34.94%	2.203%
294	21.762	21.718	21.786	VV	40749	1622067	88.15%	5.559%
					Sum of corrected areas:		29179779	

Aliphatic EPH 122724.M Tue Dec 31 10:36:21 2024