

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102124AL\
Data File : FE050741.D
Signal(s) : FID1B.ch
Acq On : 21 Oct 2024 15:07
Sample : P4443-01
Misc :
ALS Vial : 14 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	3.140	3.104	3.149	BV	79	438	0.01%	0.001%
2	3.155	3.149	3.227	VV	67	1889	0.04%	0.003%
3	3.241	3.227	3.321	PV	256	5268	0.12%	0.008%
4	3.369	3.321	3.425	PV	994	14937	0.33%	0.022%
5	3.441	3.425	3.481	VV	191	2779	0.06%	0.004%
6	3.499	3.481	3.648	VV	112	6138	0.14%	0.009%
7	3.681	3.648	3.713	VV	220	4805	0.11%	0.007%
8	3.734	3.713	3.823	VV	2137	31479	0.69%	0.046%
9	3.853	3.823	3.908	VV	1314	23031	0.51%	0.034%
10	3.932	3.908	3.998	VV	496	10663	0.23%	0.016%
11	4.009	3.998	4.025	PV	100	1052	0.02%	0.002%
12	4.047	4.025	4.107	VV	159	6397	0.14%	0.009%
13	4.134	4.107	4.171	VV	254	5903	0.13%	0.009%
14	4.180	4.171	4.205	VV	185	3103	0.07%	0.005%
15	4.240	4.205	4.264	VV	242	6175	0.14%	0.009%
16	4.296	4.264	4.336	VV	258	7903	0.17%	0.012%
17	4.363	4.336	4.423	VV	1682	24625	0.54%	0.036%
18	4.434	4.423	4.488	VV	165	4658	0.10%	0.007%
19	4.502	4.488	4.533	VV	339	4480	0.10%	0.007%
20	4.543	4.533	4.564	VV	142	1884	0.04%	0.003%
21	4.584	4.564	4.608	VV	115	2601	0.06%	0.004%
22	4.625	4.608	4.654	VV	253	3862	0.09%	0.006%
23	4.676	4.654	4.725	VV	220	4407	0.10%	0.006%
24	4.758	4.725	4.770	VV	135	2667	0.06%	0.004%
25	4.786	4.770	4.844	VV	199	5136	0.11%	0.008%
26	4.848	4.844	4.858	VV	162	809	0.02%	0.001%
27	4.867	4.858	4.882	VV	162	1301	0.03%	0.002%
28	4.907	4.882	4.916	VV	100	1503	0.03%	0.002%
29	4.926	4.916	4.990	VV	156	5067	0.11%	0.007%
30	5.006	4.990	5.039	VV	174	3818	0.08%	0.006%
31	5.046	5.039	5.058	VV	111	1035	0.02%	0.002%
32	5.082	5.058	5.143	VV	156	4923	0.11%	0.007%
33	5.159	5.143	5.198	VV	168	3555	0.08%	0.005%
34	5.245	5.215	5.271	PV	201	4264	0.09%	0.006%
35	5.282	5.271	5.299	VV	64	1027	0.02%	0.002%
36	5.321	5.299	5.338	VV	139	1997	0.04%	0.003%

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37	5.347	5.338	5.358	VV	120	943	0.02%	0.001%
38	5.373	5.358	5.389	VV	136	1198	0.03%	0.002%
39	5.404	5.389	5.443	VV	134	2297	0.05%	0.003%
40	5.463	5.443	5.506	VV	265	6589	0.15%	0.010%
41	5.515	5.506	5.618	VV	148	4928	0.11%	0.007%
42	5.639	5.618	5.700	VV	234	4393	0.10%	0.006%
43	5.715	5.700	5.727	PV	88	629	0.01%	0.001%
44	5.744	5.727	5.796	VV	172	4675	0.10%	0.007%
45	5.811	5.796	5.865	VV	163	4421	0.10%	0.006%
46	5.933	5.865	5.988	VV	197	8225	0.18%	0.012%
47	6.011	5.988	6.038	VV	188	3205	0.07%	0.005%
48	6.051	6.038	6.062	VV	76	740	0.02%	0.001%
49	6.121	6.062	6.145	VV	153	3206	0.07%	0.005%
50	6.168	6.145	6.199	PV	97	1366	0.03%	0.002%
51	6.231	6.199	6.283	VV	627	14904	0.33%	0.022%
52	6.320	6.283	6.358	VV	316	7827	0.17%	0.011%
53	6.380	6.358	6.454	VV	388	11157	0.25%	0.016%
54	6.461	6.454	6.474	VV	148	1787	0.04%	0.003%
55	6.486	6.474	6.511	VV	189	2992	0.07%	0.004%
56	6.559	6.511	6.634	VV	2659	40908	0.90%	0.060%
57	6.672	6.634	6.723	VV	371	8925	0.20%	0.013%
58	6.747	6.723	6.805	VV	217	5373	0.12%	0.008%
59	6.825	6.805	6.932	VV	174	6054	0.13%	0.009%
60	6.964	6.932	7.004	VV	137	3228	0.07%	0.005%
61	7.010	7.004	7.020	VV	154	788	0.02%	0.001%
62	7.030	7.020	7.045	VV	87	900	0.02%	0.001%
63	7.057	7.045	7.071	VV	93	760	0.02%	0.001%
64	7.081	7.071	7.104	VV	110	1042	0.02%	0.002%
65	7.217	7.104	7.275	PV	283	12187	0.27%	0.018%
66	7.286	7.275	7.308	VV	176	2113	0.05%	0.003%
67	7.354	7.308	7.371	VV	273	7548	0.17%	0.011%
68	7.391	7.371	7.426	VV	337	6044	0.13%	0.009%
69	7.455	7.426	7.480	VV	287	5728	0.13%	0.008%
70	7.495	7.480	7.545	VV	323	8438	0.19%	0.012%
71	7.558	7.545	7.591	VV	229	4743	0.10%	0.007%
72	7.617	7.591	7.670	VV	402	7970	0.18%	0.012%
73	7.730	7.670	7.836	PV	243	9825	0.22%	0.014%
74	7.850	7.836	7.878	VV	126	1286	0.03%	0.002%
75	8.189	8.170	8.238	VV	1045	35934	0.79%	0.053%
76	8.244	8.238	8.265	VV	810	12051	0.27%	0.018%
77	8.287	8.265	8.300	VV	733	13678	0.30%	0.020%
78	8.318	8.300	8.371	VV	757	26393	0.58%	0.039%
79	8.405	8.371	8.481	VV	2832	63840	1.41%	0.094%
80	8.499	8.481	8.535	VV	1264	26118	0.58%	0.038%
81	8.558	8.535	8.589	VV	558	13567	0.30%	0.020%
82	8.623	8.589	8.701	VV	1152	38374	0.85%	0.056%
83	8.711	8.701	8.723	VV	260	2627	0.06%	0.004%
84	8.736	8.723	8.784	VV	208	5129	0.11%	0.008%
85	9.035	9.024	9.129	VV	1955	84077	1.85%	0.123%
86	9.137	9.129	9.144	VV	957	8651	0.19%	0.013%
87	9.157	9.144	9.180	VV	973	19033	0.42%	0.028%
88	9.188	9.180	9.195	VV	957	8361	0.18%	0.012%
89	9.237	9.195	9.308	VV	1711	63842	1.41%	0.094%

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90	9.326	9.308	9.352	VV	1272	23448	0.52%	0.034%
91	9.363	9.352	9.396	VV	539	11978	0.26%	0.018%
92	9.483	9.464	9.497	VV	352	5990	0.13%	0.009%
93	9.506	9.497	9.550	VV	350	7335	0.16%	0.011%
94	9.568	9.550	9.601	VV	225	4818	0.11%	0.007%
95	9.619	9.601	9.644	VV	285	3785	0.08%	0.006%
96	9.682	9.644	9.694	VV	477	7795	0.17%	0.011%
97	9.714	9.694	9.758	VV	812	20217	0.45%	0.030%
98	9.780	9.758	9.809	VV	405	9714	0.21%	0.014%
99	9.821	9.809	9.836	VV	350	4097	0.09%	0.006%
100	9.859	9.836	9.914	VV	369	10797	0.24%	0.016%
101	9.940	9.914	9.960	VV	394	5486	0.12%	0.008%
102	9.989	9.960	10.088	VV	12442	258005	5.69%	0.379%
103	10.104	10.088	10.166	VV	1305	32569	0.72%	0.048%
104	10.174	10.166	10.195	VV	359	5649	0.12%	0.008%
105	10.211	10.195	10.278	VV	365	11333	0.25%	0.017%
106	10.284	10.278	10.297	VV	169	1752	0.04%	0.003%
107	10.315	10.297	10.414	VV	209	5292	0.12%	0.008%
108	10.452	10.414	10.476	PV	577	9347	0.21%	0.014%
109	10.489	10.476	10.514	VV	274	4679	0.10%	0.007%
110	10.543	10.514	10.566	VV	428	8495	0.19%	0.012%
111	10.588	10.566	10.616	VV	386	7194	0.16%	0.011%
112	10.637	10.616	10.657	VV	265	3283	0.07%	0.005%
113	10.701	10.657	10.744	VV	224	7003	0.15%	0.010%
114	10.766	10.744	10.788	VV	507	8669	0.19%	0.013%
115	10.806	10.788	10.824	VV	880	12397	0.27%	0.018%
116	10.842	10.824	10.868	VV	1139	16398	0.36%	0.024%
117	10.915	10.868	10.934	VV	629	17308	0.38%	0.025%
118	10.942	10.934	10.999	VV	596	11866	0.26%	0.017%
119	11.065	10.999	11.088	VV	1335	23179	0.51%	0.034%
120	11.117	11.088	11.177	VV	7628	147132	3.24%	0.216%
121	11.199	11.177	11.265	VV	2627	71681	1.58%	0.105%
122	11.273	11.265	11.334	VV	572	16620	0.37%	0.024%
123	11.348	11.334	11.391	VV	264	5571	0.12%	0.008%
124	11.418	11.391	11.443	PV	383	7233	0.16%	0.011%
125	11.478	11.443	11.504	VV	2124	30463	0.67%	0.045%
126	11.546	11.504	11.564	VV	1975	40281	0.89%	0.059%
127	11.579	11.564	11.610	VV	1565	27157	0.60%	0.040%
128	11.636	11.610	11.691	VV	1890	41321	0.91%	0.061%
129	11.711	11.691	11.724	VV	1209	13908	0.31%	0.020%
130	11.742	11.724	11.762	VV	1817	22495	0.50%	0.033%
131	11.790	11.762	11.812	VV	3665	49136	1.08%	0.072%
132	11.867	11.812	11.905	VV	416164	4537904	100.00%	6.658%
133	11.917	11.905	11.933	VV	2312	31698	0.70%	0.047%
134	11.951	11.933	12.011	VV	2569	62950	1.39%	0.092%
135	12.031	12.011	12.049	VV	2182	32060	0.71%	0.047%
136	12.067	12.049	12.084	VV	2607	35886	0.79%	0.053%
137	12.099	12.084	12.134	VV	1738	27183	0.60%	0.040%
138	12.153	12.134	12.180	VV	414	7262	0.16%	0.011%
139	12.213	12.180	12.233	PV	1207	17620	0.39%	0.026%
140	12.272	12.233	12.298	VV	1555	30024	0.66%	0.044%
141	12.326	12.298	12.364	VV	1684	44754	0.99%	0.066%

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142	12.387	12.364	12.444	VV	2655	63726	1.40%	0.093%
143	12.472	12.444	12.557	VV	37759	513991	11.33%	0.754%
144	12.567	12.557	12.648	VV	963	36844	0.81%	0.054%
145	12.665	12.648	12.689	VV	744	13149	0.29%	0.019%
146	12.708	12.689	12.717	VV	785	9274	0.20%	0.014%
147	12.728	12.717	12.747	VV	641	9459	0.21%	0.014%
148	12.813	12.747	12.833	VV	2167	61289	1.35%	0.090%
149	12.855	12.833	12.906	VV	3022	60123	1.32%	0.088%
150	12.934	12.906	13.064	VV	25852	387092	8.53%	0.568%
151	13.122	13.064	13.168	VV	1234	35477	0.78%	0.052%
152	13.231	13.168	13.268	VV	23633	328900	7.25%	0.483%
153	13.302	13.268	13.384	VV	303590	3652427	80.49%	5.359%
154	13.404	13.384	13.440	VV	1613	33680	0.74%	0.049%
155	13.465	13.440	13.481	VV	2148	30961	0.68%	0.045%
156	13.513	13.481	13.529	VV	3582	67707	1.49%	0.099%
157	13.543	13.529	13.618	VV	3716	110965	2.45%	0.163%
158	13.623	13.618	13.634	VV	759	7240	0.16%	0.011%
159	13.644	13.634	13.666	VV	801	12958	0.29%	0.019%
160	13.702	13.666	13.778	VV	5739	113526	2.50%	0.167%
161	13.830	13.778	13.874	VV	2653	70047	1.54%	0.103%
162	13.885	13.874	13.913	VV	523	9610	0.21%	0.014%
163	13.939	13.913	13.955	VV	1256	19120	0.42%	0.028%
164	13.976	13.955	13.989	VV	2172	29863	0.66%	0.044%
165	14.003	13.989	14.028	VV	2149	32555	0.72%	0.048%
166	14.051	14.028	14.069	VV	3555	48652	1.07%	0.071%
167	14.077	14.069	14.085	VV	1635	15360	0.34%	0.023%
168	14.100	14.085	14.126	VV	2300	35531	0.78%	0.052%
169	14.146	14.126	14.188	VV	1622	32552	0.72%	0.048%
170	14.207	14.188	14.238	VV	566	9845	0.22%	0.014%
171	14.265	14.238	14.279	VV	399	7171	0.16%	0.011%
172	14.305	14.279	14.371	VV	650	16457	0.36%	0.024%
173	14.378	14.371	14.391	VV	175	679	0.01%	0.001%
174	14.446	14.391	14.473	PV	1906	45946	1.01%	0.067%
175	14.490	14.473	14.508	VV	1473	21324	0.47%	0.031%
176	14.531	14.508	14.544	VV	1577	24916	0.55%	0.037%
177	14.557	14.544	14.579	VV	1414	23905	0.53%	0.035%
178	14.612	14.579	14.636	VV	3834	62832	1.38%	0.092%
179	14.675	14.636	14.701	VV	1924	43588	0.96%	0.064%
180	14.720	14.701	14.732	VV	969	12900	0.28%	0.019%
181	14.756	14.732	14.778	VV	1972	36357	0.80%	0.053%
182	14.804	14.778	14.840	VV	3572	69310	1.53%	0.102%
183	14.868	14.840	14.891	VV	2007	36223	0.80%	0.053%
184	14.917	14.891	14.944	VV	1042	21775	0.48%	0.032%
185	14.962	14.944	14.981	VV	925	15301	0.34%	0.022%
186	15.002	14.981	15.067	VV	1018	23700	0.52%	0.035%
187	15.119	15.067	15.136	PV	12698	187472	4.13%	0.275%
188	15.158	15.136	15.188	VV	18382	330338	7.28%	0.485%
189	15.199	15.188	15.244	VV	5253	98221	2.16%	0.144%
190	15.275	15.244	15.300	VV	2323	53113	1.17%	0.078%
191	15.321	15.300	15.379	VV	1241	34957	0.77%	0.051%
192	15.423	15.379	15.434	PV	696	9253	0.20%	0.014%
193	15.468	15.434	15.495	VV	1231	26164	0.58%	0.038%
194	15.536	15.495	15.613	VV	18960	348540	7.68%	0.511%

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195	15.630	15.613	15.648	VV	1202	16364	0.36%	0.024%
196	15.694	15.648	15.718	VV	15296	267187	5.89%	0.392%
197	15.742	15.718	15.769	VV	7714	108077	2.38%	0.159%
198	15.794	15.769	15.818	PV	2913	43604	0.96%	0.064%
199	15.833	15.818	15.866	VV	1205	21371	0.47%	0.031%
200	15.898	15.866	15.915	VV	890	15360	0.34%	0.023%
201	15.938	15.915	16.004	VV	1473	46995	1.04%	0.069%
202	16.060	16.004	16.097	VV	1179	26691	0.59%	0.039%
203	16.137	16.097	16.148	VV	1438	26628	0.59%	0.039%
204	16.172	16.148	16.205	VV	10019	138014	3.04%	0.202%
205	16.239	16.205	16.269	VV	4973	77351	1.70%	0.113%
206	16.294	16.269	16.330	VV	765	16964	0.37%	0.025%
207	16.387	16.330	16.414	PV	1178	30637	0.68%	0.045%
208	16.488	16.414	16.507	VV	1305	43283	0.95%	0.064%
209	16.550	16.507	16.601	VV	10465	213347	4.70%	0.313%
210	16.680	16.601	16.700	VV	23350	549755	12.11%	0.807%
211	16.724	16.700	16.779	VV	16682	436798	9.63%	0.641%
212	16.812	16.779	16.837	VV	3282	87877	1.94%	0.129%
213	16.849	16.837	16.896	VV	1815	37423	0.82%	0.055%
214	16.951	16.896	16.975	VV	1794	37100	0.82%	0.054%
215	17.004	16.975	17.041	VV	9758	182913	4.03%	0.268%
216	17.067	17.041	17.098	VV	18295	352153	7.76%	0.517%
217	17.121	17.098	17.148	VV	14229	257575	5.68%	0.378%
218	17.169	17.148	17.179	VV	9353	125006	2.75%	0.183%
219	17.201	17.179	17.233	VV	32073	455465	10.04%	0.668%
220	17.239	17.233	17.258	VV	1404	15501	0.34%	0.023%
221	17.312	17.258	17.346	VV	1536	52674	1.16%	0.077%
222	17.368	17.346	17.383	VV	1001	15142	0.33%	0.022%
223	17.489	17.383	17.544	VV	31103	617110	13.60%	0.905%
224	17.572	17.544	17.624	VV	45911	678723	14.96%	0.996%
225	17.650	17.624	17.705	VV	5656	143298	3.16%	0.210%
226	17.749	17.705	17.784	VV	2437	71290	1.57%	0.105%
227	17.794	17.784	17.821	VV	1218	16801	0.37%	0.025%
228	17.860	17.821	17.873	PV	1017	21776	0.48%	0.032%
229	17.901	17.873	17.917	VV	2098	33294	0.73%	0.049%
230	17.941	17.917	17.958	VV	3229	57943	1.28%	0.085%
231	18.009	17.958	18.043	VV	18357	334666	7.37%	0.491%
232	18.100	18.043	18.128	VV	30935	482383	10.63%	0.708%
233	18.153	18.128	18.175	VV	8024	147925	3.26%	0.217%
234	18.185	18.175	18.208	VV	3984	63651	1.40%	0.093%
235	18.239	18.208	18.268	VV	4331	95284	2.10%	0.140%
236	18.333	18.268	18.348	VV	12628	247833	5.46%	0.364%
237	18.371	18.348	18.401	VV	20545	435346	9.59%	0.639%
238	18.437	18.401	18.461	VV	85516	1650388	36.37%	2.421%
239	18.474	18.461	18.511	VV	45730	984475	21.69%	1.444%
240	18.523	18.511	18.598	VV	21062	650815	14.34%	0.955%
241	18.608	18.598	18.633	VV	7632	140679	3.10%	0.206%
242	18.695	18.633	18.771	VV	66846	1723318	37.98%	2.528%
243	18.840	18.771	18.901	VV	30306	983481	21.67%	1.443%
244	18.942	18.901	18.974	VV	56308	968152	21.33%	1.420%
245	18.995	18.974	19.012	VV	13143	220616	4.86%	0.324%
246	19.034	19.012	19.071	VV	17552	304661	6.71%	0.447%

					rteres			
247	19.079	19.071	19.086	VV	2221	18191	0.40%	0.027%
248	19.120	19.086	19.137	VV	6742	122053	2.69%	0.179%
249	19.158	19.137	19.174	VV	9219	144135	3.18%	0.211%
250	19.200	19.174	19.218	VV	25211	429734	9.47%	0.631%
251	19.239	19.218	19.294	VV	30794	800784	17.65%	1.175%
252	19.341	19.294	19.364	VV	13960	458803	10.11%	0.673%
253	19.382	19.364	19.421	VV	11782	353840	7.80%	0.519%
254	19.482	19.421	19.521	VV	12080	603928	13.31%	0.886%
255	19.543	19.521	19.572	VV	9643	268130	5.91%	0.393%
256	19.624	19.572	19.666	VV	18071	667952	14.72%	0.980%
257	19.692	19.666	19.710	VV	26377	471272	10.39%	0.691%
258	19.734	19.710	19.780	VV	49217	1050039	23.14%	1.541%
259	19.807	19.780	19.831	VV	15253	421209	9.28%	0.618%
260	19.845	19.831	19.868	VV	15094	317783	7.00%	0.466%
261	19.912	19.868	19.934	VV	17258	634403	13.98%	0.931%
262	19.995	19.934	20.015	VV	31335	1142765	25.18%	1.677%
263	20.032	20.015	20.074	VV	28688	855998	18.86%	1.256%
264	20.135	20.074	20.204	VV	21034	1514251	33.37%	2.222%
265	20.276	20.204	20.289	VV	24703	1050619	23.15%	1.541%
266	20.326	20.289	20.339	VV	24777	721486	15.90%	1.059%
267	20.364	20.339	20.388	VV	30649	778598	17.16%	1.142%
268	20.434	20.388	20.444	VV	25073	808972	17.83%	1.187%
269	20.484	20.444	20.499	VV	30856	914401	20.15%	1.342%
270	20.529	20.499	20.546	VV	30189	820820	18.09%	1.204%
271	20.631	20.546	20.640	VV	32908	1762826	38.85%	2.586%
272	20.717	20.640	20.738	VV	39617	2056932	45.33%	3.018%
273	20.764	20.738	20.778	VV	40180	922430	20.33%	1.353%
274	20.786	20.778	20.854	VV	38750	1707576	37.63%	2.505%
275	20.880	20.854	20.934	VV	36391	1694065	37.33%	2.486%
276	20.999	20.934	21.051	VV	35182	2410689	53.12%	3.537%
277	21.088	21.051	21.201	VV	44211	3032349	66.82%	4.449%
278	21.234	21.201	21.258	VV	28701	971986	21.42%	1.426%
279	21.268	21.258	21.283	VV	27310	418005	9.21%	0.613%
280	21.298	21.283	21.411	VV	27177	1800066	39.67%	2.641%
281	21.421	21.411	21.429	VV	20322	223260	4.92%	0.328%
282	21.513	21.429	21.611	VV	23423	2284338	50.34%	3.352%
283	21.624	21.611	21.671	VV	17678	607771	13.39%	0.892%
284	21.750	21.671	21.767	VV	16748	936382	20.63%	1.374%
285	21.861	21.767	21.914	VV	16957	1406795	31.00%	2.064%
286	21.979	21.914	22.169	VV	33643	1661158	36.61%	2.437%
Sum of corrected areas:							68157136	

Aliphatic EPH 100824.M Tue Oct 22 05:08:05 2024