

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120924AL\
Data File : FE051588.D
Signal(s) : FID1B.ch
Acq On : 09 Dec 2024 13:57
Sample : P5175-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 120224.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	3.360	3.356	3.398	VV	45	723	0.01%	0.001%
2	3.416	3.398	3.509	VV	442	9471	0.17%	0.015%
3	3.518	3.509	3.546	PV	149	1961	0.03%	0.003%
4	3.562	3.546	3.611	VV	147	3442	0.06%	0.005%
5	3.620	3.611	3.636	VV	82	680	0.01%	0.001%
6	3.666	3.636	3.681	VV	147	2155	0.04%	0.003%
7	3.718	3.681	3.828	VV	1177	33261	0.59%	0.053%
8	3.850	3.828	3.887	VV	507	12592	0.22%	0.020%
9	3.907	3.887	4.083	VV	1146	27108	0.48%	0.043%
10	4.097	4.083	4.198	VV	54	3215	0.06%	0.005%
11	4.207	4.198	4.308	VV	74	3495	0.06%	0.006%
12	4.351	4.308	4.383	VV	135	2801	0.05%	0.004%
13	4.408	4.383	4.422	PV	99	1208	0.02%	0.002%
14	4.435	4.422	4.454	PV	117	1510	0.03%	0.002%
15	4.469	4.454	4.535	VV	178	5168	0.09%	0.008%
16	4.552	4.535	4.567	VV	141	1790	0.03%	0.003%
17	4.587	4.567	4.633	VV	204	3711	0.07%	0.006%
18	4.664	4.633	4.705	VV	107	2466	0.04%	0.004%
19	4.715	4.705	4.730	VV	48	477	0.01%	0.001%
20	4.744	4.730	4.754	PV	101	927	0.02%	0.001%
21	4.757	4.754	4.765	VV	92	373	0.01%	0.001%
22	4.783	4.765	4.788	VV	96	939	0.02%	0.001%
23	4.797	4.788	4.854	VV	165	2966	0.05%	0.005%
24	4.864	4.854	4.914	VV	101	2614	0.05%	0.004%
25	4.921	4.914	4.948	VV	116	1474	0.03%	0.002%
26	4.967	4.948	5.091	VV	159	3686	0.06%	0.006%
27	5.099	5.091	5.127	PV	49	660	0.01%	0.001%
28	5.136	5.127	5.194	VV	73	2491	0.04%	0.004%
29	5.217	5.194	5.231	VV	97	1113	0.02%	0.002%
30	5.241	5.231	5.339	VV	97	2212	0.04%	0.004%
31	5.348	5.339	5.355	VV	69	436	0.01%	0.001%
32	5.374	5.355	5.391	PV	62	1290	0.02%	0.002%
33	5.398	5.391	5.420	VV	83	1027	0.02%	0.002%
34	5.451	5.420	5.512	PV	140	3733	0.07%	0.006%
35	5.520	5.512	5.528	VV	75	550	0.01%	0.001%
36	5.544	5.528	5.588	VV	111	1744	0.03%	0.003%

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37	5.607	5.588	5.703	VV	300	7364	0.13%	0.012%
38	5.776	5.703	5.879	VV	222	10963	0.19%	0.017%
39	5.901	5.879	5.942	VV	158	3462	0.06%	0.005%
40	5.983	5.942	5.999	PV	84	2258	0.04%	0.004%
41	6.009	5.999	6.025	VV	89	933	0.02%	0.001%
42	6.034	6.025	6.054	VV	52	772	0.01%	0.001%
43	6.059	6.054	6.068	VV	83	387	0.01%	0.001%
44	6.079	6.068	6.089	VV	100	1064	0.02%	0.002%
45	6.104	6.089	6.156	VV	96	2503	0.04%	0.004%
46	6.169	6.156	6.181	VV	77	965	0.02%	0.002%
47	6.186	6.181	6.196	VV	74	689	0.01%	0.001%
48	6.218	6.196	6.299	VV	262	8332	0.15%	0.013%
49	6.311	6.299	6.324	VV	209	2162	0.04%	0.003%
50	6.345	6.324	6.381	VV	421	6929	0.12%	0.011%
51	6.412	6.381	6.438	VV	250	4996	0.09%	0.008%
52	6.450	6.438	6.490	VV	189	3744	0.07%	0.006%
53	6.502	6.490	6.514	VV	168	1565	0.03%	0.002%
54	6.539	6.514	6.583	VV	220	6480	0.11%	0.010%
55	6.594	6.583	6.618	VV	209	2723	0.05%	0.004%
56	6.632	6.618	6.699	VV	253	6953	0.12%	0.011%
57	6.726	6.699	6.744	VV	111	2044	0.04%	0.003%
58	6.752	6.744	6.761	VV	100	821	0.01%	0.001%
59	6.788	6.761	6.861	VV	276	6711	0.12%	0.011%
60	6.891	6.861	6.911	PV	85	1165	0.02%	0.002%
61	6.956	6.911	6.981	VV	138	3588	0.06%	0.006%
62	6.994	6.981	7.044	VV	67	1901	0.03%	0.003%
63	7.055	7.044	7.064	VV	93	698	0.01%	0.001%
64	7.084	7.064	7.117	VV	107	1883	0.03%	0.003%
65	7.126	7.117	7.131	VV	137	697	0.01%	0.001%
66	7.143	7.131	7.196	VV	179	5270	0.09%	0.008%
67	7.209	7.196	7.228	VV	235	2681	0.05%	0.004%
68	7.249	7.228	7.261	VV	143	2543	0.04%	0.004%
69	7.265	7.261	7.324	VV	173	4317	0.08%	0.007%
70	7.352	7.324	7.397	VV	392	9775	0.17%	0.015%
71	7.450	7.397	7.507	VV	399	15504	0.27%	0.025%
72	7.525	7.507	7.553	VV	292	6495	0.11%	0.010%
73	7.580	7.553	7.625	VV	599	13037	0.23%	0.021%
74	7.632	7.625	7.710	VV	179	6809	0.12%	0.011%
75	7.723	7.710	7.729	VV	109	926	0.02%	0.001%
76	7.751	7.729	7.773	VV	253	3372	0.06%	0.005%
77	7.780	7.773	7.831	VV	87	1576	0.03%	0.002%
78	7.860	7.831	7.873	PV	172	2195	0.04%	0.003%
79	8.276	8.256	8.301	VV	1541	36070	0.63%	0.057%
80	8.321	8.301	8.345	VV	1185	29416	0.52%	0.047%
81	8.366	8.345	8.384	VV	1092	23597	0.42%	0.037%
82	8.408	8.384	8.431	VV	1175	30186	0.53%	0.048%
83	8.458	8.431	8.538	VV	1665	61001	1.07%	0.097%
84	8.552	8.538	8.562	VV	708	9568	0.17%	0.015%
85	8.606	8.562	8.668	VV	1812	60693	1.07%	0.096%
86	8.679	8.668	8.756	VV	627	22242	0.39%	0.035%
87	9.116	9.101	9.187	VV	2112	93614	1.65%	0.148%
88	9.205	9.187	9.264	VV	1829	72544	1.28%	0.115%
89	9.285	9.264	9.324	VV	1936	51422	0.90%	0.081%

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90	9.334	9.324	9.354	VV	1093	19025	0.33%	0.030%
91	9.362	9.354	9.399	VV	988	23415	0.41%	0.037%
92	9.407	9.399	9.428	VV	766	12272	0.22%	0.019%
93	9.454	9.428	9.511	VV	859	35044	0.62%	0.055%
94	9.518	9.511	9.551	VV	622	12542	0.22%	0.020%
95	9.580	9.551	9.628	VV	662	24823	0.44%	0.039%
96	9.659	9.628	9.680	VV	673	16823	0.30%	0.027%
97	9.705	9.680	9.728	VV	1008	22855	0.40%	0.036%
98	9.745	9.728	9.830	VV	950	36973	0.65%	0.059%
99	9.843	9.830	9.877	VV	571	11832	0.21%	0.019%
100	9.902	9.877	9.960	VV	471	15335	0.27%	0.024%
101	10.018	9.960	10.045	VV	2017	61829	1.09%	0.098%
102	10.064	10.045	10.222	VV	2008	87850	1.55%	0.139%
103	10.245	10.222	10.318	VV	294	11033	0.19%	0.017%
104	10.344	10.318	10.364	PV	132	1748	0.03%	0.003%
105	10.414	10.364	10.429	VV	253	5214	0.09%	0.008%
106	10.448	10.429	10.481	VV	607	9747	0.17%	0.015%
107	10.492	10.481	10.504	VV	134	1558	0.03%	0.002%
108	10.519	10.504	10.527	VV	210	2206	0.04%	0.003%
109	10.541	10.527	10.574	VV	338	5466	0.10%	0.009%
110	10.597	10.574	10.648	VV	386	9987	0.18%	0.016%
111	10.694	10.648	10.710	VV	320	8694	0.15%	0.014%
112	10.728	10.710	10.756	VV	343	6818	0.12%	0.011%
113	10.802	10.756	10.829	VV	1074	18474	0.32%	0.029%
114	10.872	10.829	10.897	VV	1064	20624	0.36%	0.033%
115	10.921	10.897	10.982	VV	577	20199	0.36%	0.032%
116	11.021	10.982	11.054	VV	325	8049	0.14%	0.013%
117	11.101	11.054	11.179	PV	6269	199519	3.51%	0.316%
118	11.210	11.179	11.374	VV	1889	96735	1.70%	0.153%
119	11.399	11.374	11.410	VV	240	3300	0.06%	0.005%
120	11.436	11.410	11.461	VV	814	12944	0.23%	0.020%
121	11.503	11.461	11.544	VV	1356	25839	0.45%	0.041%
122	11.562	11.544	11.570	VV	278	3076	0.05%	0.005%
123	11.592	11.570	11.680	VV	896	26029	0.46%	0.041%
124	11.689	11.680	11.694	VV	218	1591	0.03%	0.003%
125	11.705	11.694	11.718	VV	248	2515	0.04%	0.004%
126	11.732	11.718	11.742	PV	108	1387	0.02%	0.002%
127	11.824	11.742	11.881	VV	374753	4157386	73.13%	6.578%
128	11.896	11.881	11.918	VV	2485	46820	0.82%	0.074%
129	11.939	11.918	11.978	VV	1749	54054	0.95%	0.086%
130	12.004	11.978	12.028	VV	2512	53903	0.95%	0.085%
131	12.042	12.028	12.064	VV	1920	35781	0.63%	0.057%
132	12.080	12.064	12.137	VV	1700	45548	0.80%	0.072%
133	12.171	12.137	12.202	VV	1283	22282	0.39%	0.035%
134	12.246	12.202	12.260	VV	131	3046	0.05%	0.005%
135	12.300	12.260	12.347	PV	386	9911	0.17%	0.016%
136	12.395	12.347	12.409	PV	905	17200	0.30%	0.027%
137	12.435	12.409	12.536	VV	23873	424937	7.48%	0.672%
138	12.554	12.536	12.606	VV	1174	36924	0.65%	0.058%
139	12.630	12.606	12.661	VV	801	18854	0.33%	0.030%
140	12.685	12.661	12.699	VV	883	13955	0.25%	0.022%
141	12.712	12.699	12.757	VV	635	14406	0.25%	0.023%

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142	12.786	12.757	12.799	VV	3195	49007	0.86%	0.078%
143	12.812	12.799	12.881	VV	2998	85050	1.50%	0.135%
144	12.905	12.881	12.987	VV	19689	382564	6.73%	0.605%
145	13.009	12.987	13.040	VV	871	20727	0.36%	0.033%
146	13.101	13.040	13.154	VV	1072	40806	0.72%	0.065%
147	13.202	13.154	13.228	VV	18639	281071	4.94%	0.445%
148	13.257	13.228	13.401	VV	271433	3520630	61.93%	5.570%
149	13.419	13.401	13.443	VV	1764	29019	0.51%	0.046%
150	13.480	13.443	13.501	VV	1548	34389	0.60%	0.054%
151	13.530	13.501	13.571	VV	2304	53145	0.93%	0.084%
152	13.587	13.571	13.608	VV	1099	19904	0.35%	0.031%
153	13.617	13.608	13.647	VV	999	19760	0.35%	0.031%
154	13.672	13.647	13.758	VV	5417	139261	2.45%	0.220%
155	13.816	13.758	13.889	VV	2492	102818	1.81%	0.163%
156	13.919	13.889	13.931	VV	1117	18540	0.33%	0.029%
157	13.956	13.931	13.987	VV	2883	64715	1.14%	0.102%
158	14.002	13.987	14.028	VV	2110	34378	0.60%	0.054%
159	14.074	14.028	14.103	VV	2808	67179	1.18%	0.106%
160	14.123	14.103	14.195	VV	1825	47745	0.84%	0.076%
161	14.272	14.195	14.291	PV	363	14374	0.25%	0.023%
162	14.339	14.291	14.356	VV	269	6048	0.11%	0.010%
163	14.396	14.356	14.421	PV	984	19012	0.33%	0.030%
164	14.448	14.421	14.472	VV	945	20864	0.37%	0.033%
165	14.511	14.472	14.548	VV	1592	43927	0.77%	0.070%
166	14.567	14.548	14.591	VV	1309	17965	0.32%	0.028%
167	14.638	14.591	14.665	VV	1776	51370	0.90%	0.081%
168	14.686	14.665	14.713	VV	761	17119	0.30%	0.027%
169	14.737	14.713	14.753	VV	1740	26732	0.47%	0.042%
170	14.780	14.753	14.867	VV	2896	103213	1.82%	0.163%
171	14.887	14.867	14.918	VV	899	20401	0.36%	0.032%
172	14.964	14.918	14.997	VV	825	30600	0.54%	0.048%
173	15.007	14.997	15.038	VV	569	9038	0.16%	0.014%
174	15.070	15.038	15.084	PV	1502	21630	0.38%	0.034%
175	15.109	15.084	15.121	VV	5274	74239	1.31%	0.117%
176	15.144	15.121	15.198	VV	5566	176362	3.10%	0.279%
177	15.215	15.198	15.227	VV	1645	26517	0.47%	0.042%
178	15.253	15.227	15.281	VV	1969	46405	0.82%	0.073%
179	15.304	15.281	15.341	VV	1021	19277	0.34%	0.031%
180	15.356	15.341	15.372	VV	333	3711	0.07%	0.006%
181	15.392	15.372	15.413	PV	690	9277	0.16%	0.015%
182	15.451	15.413	15.468	VV	807	12560	0.22%	0.020%
183	15.487	15.468	15.497	VV	479	6534	0.11%	0.010%
184	15.536	15.497	15.606	VV	7231	227892	4.01%	0.361%
185	15.624	15.606	15.639	VV	1285	16832	0.30%	0.027%
186	15.649	15.639	15.664	VV	591	7362	0.13%	0.012%
187	15.695	15.664	15.730	VV	1727	26849	0.47%	0.042%
188	15.775	15.730	15.804	PV	1908	50183	0.88%	0.079%
189	15.832	15.804	15.854	VV	1092	27223	0.48%	0.043%
190	15.879	15.854	15.892	VV	1495	25236	0.44%	0.040%
191	15.922	15.892	15.932	VV	1710	33871	0.60%	0.054%
192	15.952	15.932	16.020	VV	1869	61502	1.08%	0.097%
193	16.057	16.020	16.068	VV	929	22187	0.39%	0.035%
194	16.127	16.068	16.168	VV	2416	73388	1.29%	0.116%

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195	16.186	16.168	16.194	VV	964	11336	0.20%	0.018%
196	16.211	16.194	16.221	VV	1109	14245	0.25%	0.023%
197	16.249	16.221	16.281	VV	675	17887	0.31%	0.028%
198	16.312	16.281	16.338	PV	1146	21616	0.38%	0.034%
199	16.372	16.338	16.383	VV	817	19103	0.34%	0.030%
200	16.412	16.383	16.428	VV	1070	19394	0.34%	0.031%
201	16.439	16.428	16.444	VV	651	5691	0.10%	0.009%
202	16.464	16.444	16.494	VV	1100	20132	0.35%	0.032%
203	16.556	16.494	16.587	PV	1846	42445	0.75%	0.067%
204	16.609	16.587	16.631	VV	2318	32963	0.58%	0.052%
205	16.668	16.631	16.730	VV	7381	230616	4.06%	0.365%
206	16.743	16.730	16.784	VV	2668	66403	1.17%	0.105%
207	16.811	16.784	16.848	VV	3071	69903	1.23%	0.111%
208	16.862	16.848	16.888	VV	1269	20867	0.37%	0.033%
209	16.910	16.888	16.927	VV	2165	28857	0.51%	0.046%
210	16.943	16.927	16.960	VV	1138	17639	0.31%	0.028%
211	16.987	16.960	17.035	VV	5502	106033	1.87%	0.168%
212	17.073	17.035	17.108	VV	6865	189780	3.34%	0.300%
213	17.120	17.108	17.144	VV	3314	45896	0.81%	0.073%
214	17.158	17.144	17.197	VV	2222	43197	0.76%	0.068%
215	17.216	17.197	17.225	VV	482	4925	0.09%	0.008%
216	17.258	17.225	17.274	PV	1197	25977	0.46%	0.041%
217	17.308	17.274	17.340	VV	2226	45159	0.79%	0.071%
218	17.388	17.340	17.406	PV	2421	50262	0.88%	0.080%
219	17.483	17.406	17.498	VV	3113	105939	1.86%	0.168%
220	17.525	17.498	17.541	VV	5062	84391	1.48%	0.134%
221	17.551	17.541	17.570	VV	2946	41746	0.73%	0.066%
222	17.585	17.570	17.608	VV	2191	38558	0.68%	0.061%
223	17.628	17.608	17.660	VV	2878	52237	0.92%	0.083%
224	17.707	17.660	17.772	VV	2666	76405	1.34%	0.121%
225	17.793	17.772	17.800	PV	1156	11168	0.20%	0.018%
226	17.813	17.800	17.822	VV	918	10535	0.19%	0.017%
227	17.858	17.822	17.873	VV	2326	46517	0.82%	0.074%
228	17.926	17.873	17.939	VV	4365	108286	1.90%	0.171%
229	17.958	17.939	17.983	VV	6446	108612	1.91%	0.172%
230	18.000	17.983	18.017	VV	1971	29123	0.51%	0.046%
231	18.098	18.017	18.167	VV	9990	300104	5.28%	0.475%
232	18.197	18.167	18.215	VV	1822	47485	0.84%	0.075%
233	18.302	18.215	18.320	VV	3818	174526	3.07%	0.276%
234	18.329	18.320	18.337	VV	3853	34682	0.61%	0.055%
235	18.381	18.337	18.411	VV	11207	295995	5.21%	0.468%
236	18.464	18.411	18.517	VV	11631	370277	6.51%	0.586%
237	18.531	18.517	18.542	VV	3713	48334	0.85%	0.076%
238	18.552	18.542	18.566	VV	3220	41673	0.73%	0.066%
239	18.586	18.566	18.609	VV	4226	87555	1.54%	0.139%
240	18.626	18.609	18.642	VV	4632	71366	1.26%	0.113%
241	18.696	18.642	18.724	VV	7755	244277	4.30%	0.387%
242	18.794	18.724	18.832	VV	10563	427622	7.52%	0.677%
243	18.846	18.832	18.861	VV	5403	88488	1.56%	0.140%
244	18.887	18.861	18.909	VV	11612	232052	4.08%	0.367%
245	18.935	18.909	18.994	VV	10487	415677	7.31%	0.658%
246	19.036	18.994	19.045	VV	8605	237985	4.19%	0.377%

					rteres			
247	19.064	19.045	19.084	VV	8924	201062	3.54%	0.318%
248	19.106	19.084	19.131	VV	9786	240360	4.23%	0.380%
249	19.192	19.131	19.204	VV	15707	490424	8.63%	0.776%
250	19.215	19.204	19.238	VV	16076	269826	4.75%	0.427%
251	19.283	19.238	19.324	VV	12882	576327	10.14%	0.912%
252	19.391	19.324	19.423	VV	12564	675707	11.89%	1.069%
253	19.447	19.423	19.457	VV	12655	243013	4.27%	0.385%
254	19.466	19.457	19.472	VV	12108	105523	1.86%	0.167%
255	19.587	19.472	19.627	VV	19797	1352388	23.79%	2.140%
256	19.655	19.627	19.663	VV	14519	314056	5.52%	0.497%
257	19.686	19.663	19.722	VV	18318	543263	9.56%	0.860%
258	19.732	19.722	19.748	VV	14043	217926	3.83%	0.345%
259	19.816	19.748	19.836	VV	17694	847681	14.91%	1.341%
260	19.872	19.836	19.885	VV	20587	568025	9.99%	0.899%
261	19.916	19.885	19.941	VV	23707	744490	13.10%	1.178%
262	19.950	19.941	19.969	VV	23676	379091	6.67%	0.600%
263	19.989	19.969	20.014	VV	24820	616783	10.85%	0.976%
264	20.028	20.014	20.041	VV	21371	322607	5.68%	0.510%
265	20.072	20.041	20.083	VV	23692	553256	9.73%	0.875%
266	20.109	20.083	20.122	VV	26689	592827	10.43%	0.938%
267	20.173	20.122	20.194	VV	29445	1157848	20.37%	1.832%
268	20.219	20.194	20.244	VV	30387	853437	15.01%	1.350%
269	20.256	20.244	20.271	VV	26682	427265	7.52%	0.676%
270	20.316	20.271	20.337	VV	32610	1116950	19.65%	1.767%
271	20.378	20.337	20.403	VV	35974	1252212	22.03%	1.981%
272	20.446	20.403	20.503	VV	34917	2011146	35.38%	3.182%
273	20.519	20.503	20.531	VV	33554	564866	9.94%	0.894%
274	20.673	20.531	20.761	VV	43618	5223718	91.89%	8.265%
275	20.896	20.761	21.014	VV	43192	5684571	100.00%	8.994%
276	21.123	21.014	21.139	VV	37183	2557703	44.99%	4.047%
277	21.153	21.139	21.351	VV	36855	3917067	68.91%	6.198%
278	21.449	21.351	21.563	VV	35255	3475803	61.14%	5.500%
279	21.584	21.563	21.630	VV	22080	860192	15.13%	1.361%
280	21.650	21.630	21.691	VV	21227	721352	12.69%	1.141%
281	21.822	21.691	21.951	VV	22161	2999116	52.76%	4.745%
282	21.991	21.951	22.011	VV	12155	410782	7.23%	0.650%
283	22.095	22.011	22.114	VV	13752	764800	13.45%	1.210%
284	22.143	22.114	22.351	VV	14151	1362248	23.96%	2.155%
					Sum of corrected areas:		63201506	

Aliphatic EPH 120224.M Tue Dec 10 04:10:35 2024