

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120524AL\
Data File : FE051552.D
Signal(s) : FID1B.ch
Acq On : 05 Dec 2024 17:03
Sample : P5105-01
Misc :
ALS Vial : 17 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	3.337	3.281	3.382	BV	204	4900	0.10%	0.006%
2	3.412	3.382	3.485	VV	25616	282245	5.92%	0.344%
3	3.506	3.485	3.590	VV	334	9500	0.20%	0.012%
4	3.630	3.590	3.657	PV	759	13517	0.28%	0.016%
5	3.674	3.657	3.688	VV	904	10922	0.23%	0.013%
6	3.709	3.688	3.808	VV	13812	207534	4.35%	0.253%
7	3.831	3.808	3.877	VV	7618	119764	2.51%	0.146%
8	3.900	3.877	4.028	VV	67975	778945	16.34%	0.949%
9	4.044	4.028	4.188	VV	442	17931	0.38%	0.022%
10	4.221	4.188	4.245	VV	2607	46659	0.98%	0.057%
11	4.260	4.245	4.334	VV	1738	45010	0.94%	0.055%
12	4.352	4.334	4.447	VV	1035	26112	0.55%	0.032%
13	4.470	4.447	4.498	VV	503	8259	0.17%	0.010%
14	4.510	4.498	4.578	VV	191	4873	0.10%	0.006%
15	4.588	4.578	4.617	VV	199	2626	0.06%	0.003%
16	4.628	4.617	4.638	VV	96	678	0.01%	0.001%
17	4.655	4.638	4.710	VV	201	4991	0.10%	0.006%
18	4.747	4.710	4.871	VV	339	17796	0.37%	0.022%
19	4.876	4.871	4.952	VV	169	4909	0.10%	0.006%
20	4.974	4.952	5.013	VV	223	2997	0.06%	0.004%
21	5.038	5.013	5.069	VV	112	1196	0.03%	0.001%
22	5.081	5.069	5.124	PV	103	1419	0.03%	0.002%
23	5.141	5.124	5.159	VV	113	1637	0.03%	0.002%
24	5.175	5.159	5.200	VV	143	2129	0.04%	0.003%
25	5.219	5.200	5.261	VV	159	4075	0.09%	0.005%
26	5.281	5.261	5.311	VV	165	2964	0.06%	0.004%
27	5.321	5.311	5.329	PV	76	418	0.01%	0.001%
28	5.380	5.329	5.438	VV	211	7281	0.15%	0.009%
29	5.478	5.438	5.564	VV	245	10876	0.23%	0.013%
30	5.608	5.564	5.707	PV	620	12240	0.26%	0.015%
31	5.723	5.707	5.761	VV	243	4492	0.09%	0.005%
32	5.777	5.761	5.836	VV	282	5457	0.11%	0.007%
33	5.907	5.836	5.945	VV	372	11881	0.25%	0.014%
34	5.967	5.945	6.064	VV	434	18252	0.38%	0.022%
35	6.079	6.064	6.097	VV	214	2690	0.06%	0.003%
36	6.107	6.097	6.166	VV	126	2646	0.06%	0.003%

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37	6.237	6.166	6.323	PV	486	24773	0.52%	0.030%
38	6.347	6.323	6.391	VV	657	11384	0.24%	0.014%
39	6.415	6.391	6.439	VV	294	5297	0.11%	0.006%
40	6.447	6.439	6.490	VV	161	2510	0.05%	0.003%
41	6.537	6.490	6.549	VV	263	5159	0.11%	0.006%
42	6.556	6.549	6.562	VV	191	1439	0.03%	0.002%
43	6.567	6.562	6.613	VV	237	4571	0.10%	0.006%
44	6.638	6.613	6.688	VV	340	7760	0.16%	0.009%
45	6.721	6.688	6.748	VV	176	3282	0.07%	0.004%
46	6.754	6.748	6.764	VV	104	905	0.02%	0.001%
47	6.785	6.764	6.850	VV	407	7766	0.16%	0.009%
48	6.958	6.850	6.974	PV	357	14735	0.31%	0.018%
49	6.992	6.974	7.010	VV	354	4880	0.10%	0.006%
50	7.059	7.010	7.072	VV	262	7799	0.16%	0.010%
51	7.090	7.072	7.114	VV	295	5518	0.12%	0.007%
52	7.128	7.114	7.151	VV	307	5338	0.11%	0.007%
53	7.171	7.151	7.187	VV	316	5503	0.12%	0.007%
54	7.199	7.187	7.227	VV	357	5218	0.11%	0.006%
55	7.252	7.227	7.270	VV	334	6034	0.13%	0.007%
56	7.282	7.270	7.297	VV	356	4647	0.10%	0.006%
57	7.352	7.297	7.411	VV	1105	33940	0.71%	0.041%
58	7.446	7.411	7.466	VV	718	16858	0.35%	0.021%
59	7.475	7.466	7.514	VV	459	10700	0.22%	0.013%
60	7.528	7.514	7.549	VV	405	6616	0.14%	0.008%
61	7.581	7.549	7.621	VV	770	16846	0.35%	0.021%
62	7.636	7.621	7.651	VV	323	4573	0.10%	0.006%
63	7.664	7.651	7.676	VV	238	3114	0.07%	0.004%
64	7.719	7.676	7.738	VV	304	9061	0.19%	0.011%
65	7.754	7.738	7.781	VV	434	6484	0.14%	0.008%
66	7.798	7.781	7.807	PV	103	1039	0.02%	0.001%
67	7.860	7.807	7.878	VV	620	12781	0.27%	0.016%
68	8.144	8.134	8.166	VV	2302	42104	0.88%	0.051%
69	8.186	8.166	8.233	VV	3077	86079	1.81%	0.105%
70	8.251	8.233	8.260	VV	1669	25300	0.53%	0.031%
71	8.277	8.260	8.304	VV	2178	44026	0.92%	0.054%
72	8.330	8.304	8.358	VV	2054	52669	1.11%	0.064%
73	8.372	8.358	8.391	VV	1476	26535	0.56%	0.032%
74	8.407	8.391	8.425	VV	1609	29763	0.62%	0.036%
75	8.459	8.425	8.488	VV	2730	64898	1.36%	0.079%
76	8.509	8.488	8.541	VV	1735	46692	0.98%	0.057%
77	8.550	8.541	8.562	VV	1426	16300	0.34%	0.020%
78	8.592	8.562	8.666	VV	9238	257620	5.41%	0.314%
79	8.679	8.666	8.697	VV	1487	25085	0.53%	0.031%
80	8.712	8.697	8.758	VV	1403	34304	0.72%	0.042%
81	8.973	8.962	8.986	VV	5283	72033	1.51%	0.088%
82	8.997	8.986	9.061	VV	4969	153693	3.22%	0.187%
83	9.072	9.061	9.098	VV	2755	53798	1.13%	0.066%
84	9.127	9.098	9.163	VV	2166	79464	1.67%	0.097%
85	9.172	9.163	9.181	VV	1693	18358	0.39%	0.022%
86	9.201	9.181	9.265	VV	2386	86525	1.82%	0.105%
87	9.288	9.265	9.324	VV	2881	64286	1.35%	0.078%
88	9.342	9.324	9.354	VV	1315	22114	0.46%	0.027%
89	9.365	9.354	9.394	VV	1385	25595	0.54%	0.031%

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90	9.412	9.394	9.424	VV	755	12812	0.27%	0.016%
91	9.451	9.424	9.476	VV	1574	34290	0.72%	0.042%
92	9.495	9.476	9.532	VV	1130	30130	0.63%	0.037%
93	9.580	9.532	9.621	VV	1872	67492	1.42%	0.082%
94	9.663	9.621	9.683	VV	2038	54227	1.14%	0.066%
95	9.701	9.683	9.724	VV	1772	33941	0.71%	0.041%
96	9.743	9.724	9.778	VV	1552	34850	0.73%	0.042%
97	9.788	9.778	9.808	VV	556	8231	0.17%	0.010%
98	9.844	9.808	9.868	VV	1020	23170	0.49%	0.028%
99	9.877	9.868	9.894	VV	491	6960	0.15%	0.008%
100	9.905	9.894	9.938	VV	555	8205	0.17%	0.010%
101	9.968	9.938	10.048	VV	17073	461557	9.68%	0.562%
102	10.065	10.048	10.181	VV	4316	146340	3.07%	0.178%
103	10.188	10.181	10.221	VV	922	16203	0.34%	0.020%
104	10.246	10.221	10.322	VV	1009	31576	0.66%	0.038%
105	10.340	10.322	10.363	VV	206	2229	0.05%	0.003%
106	10.426	10.363	10.484	PV	4264	109775	2.30%	0.134%
107	10.521	10.484	10.530	VV	1041	17909	0.38%	0.022%
108	10.541	10.530	10.571	VV	1015	18745	0.39%	0.023%
109	10.595	10.571	10.648	VV	1015	25270	0.53%	0.031%
110	10.682	10.648	10.709	VV	913	22816	0.48%	0.028%
111	10.732	10.709	10.754	VV	1030	20028	0.42%	0.024%
112	10.804	10.754	10.824	VV	3367	59601	1.25%	0.073%
113	10.873	10.824	10.901	VV	4855	99962	2.10%	0.122%
114	10.923	10.901	10.942	VV	1463	26865	0.56%	0.033%
115	10.955	10.942	10.984	VV	932	12812	0.27%	0.016%
116	11.040	10.984	11.070	PV	846	14762	0.31%	0.018%
117	11.096	11.070	11.162	PV	7872	190876	4.01%	0.233%
118	11.191	11.162	11.242	VV	5302	152545	3.20%	0.186%
119	11.250	11.242	11.296	VV	1209	28400	0.60%	0.035%
120	11.308	11.296	11.360	VV	525	10250	0.22%	0.012%
121	11.397	11.360	11.412	PV	580	8288	0.17%	0.010%
122	11.452	11.412	11.488	VV	4246	82374	1.73%	0.100%
123	11.505	11.488	11.534	VV	4231	56243	1.18%	0.069%
124	11.607	11.534	11.635	VV	6050	150202	3.15%	0.183%
125	11.654	11.635	11.692	VV	3841	60252	1.26%	0.073%
126	11.739	11.692	11.781	VV	4314	84742	1.78%	0.103%
127	11.828	11.781	11.868	VV	419330	4765754	100.00%	5.805%
128	11.892	11.868	11.912	VV	14053	220731	4.63%	0.269%
129	11.926	11.912	11.977	VV	6956	158032	3.32%	0.193%
130	12.002	11.977	12.017	VV	6218	97434	2.04%	0.119%
131	12.035	12.017	12.051	VV	7833	120587	2.53%	0.147%
132	12.069	12.051	12.121	VV	8736	186750	3.92%	0.227%
133	12.144	12.121	12.201	VV	24271	368428	7.73%	0.449%
134	12.256	12.201	12.266	VV	10624	145540	3.05%	0.177%
135	12.278	12.266	12.299	VV	12128	167499	3.51%	0.204%
136	12.319	12.299	12.346	VV	14092	198490	4.16%	0.242%
137	12.410	12.346	12.420	VV	19481	318852	6.69%	0.388%
138	12.438	12.420	12.507	VV	52531	842736	17.68%	1.027%
139	12.563	12.507	12.604	VV	46998	770164	16.16%	0.938%
140	12.630	12.604	12.657	VV	5577	140731	2.95%	0.171%
141	12.680	12.657	12.726	VV	6343	187441	3.93%	0.228%

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142	12.749	12.726	12.756	VV	4988	77069	1.62%	0.094%
143	12.807	12.756	12.839	VV	214033	2936736	61.62%	3.577%
144	12.848	12.839	12.868	VV	10671	155885	3.27%	0.190%
145	12.905	12.868	12.944	VV	34304	796684	16.72%	0.970%
146	12.958	12.944	12.981	VV	12482	216527	4.54%	0.264%
147	13.016	12.981	13.034	VV	8521	220027	4.62%	0.268%
148	13.054	13.034	13.077	VV	13789	260590	5.47%	0.317%
149	13.097	13.077	13.133	VV	9909	282813	5.93%	0.345%
150	13.159	13.133	13.174	VV	10156	215693	4.53%	0.263%
151	13.199	13.174	13.231	VV	57005	976146	20.48%	1.189%
152	13.261	13.231	13.340	VV	338185	4606013	96.65%	5.611%
153	13.392	13.340	13.410	VV	11036	343551	7.21%	0.418%
154	13.438	13.410	13.459	VV	20115	396091	8.31%	0.482%
155	13.474	13.459	13.496	VV	10623	209525	4.40%	0.255%
156	13.525	13.496	13.549	VV	17132	396701	8.32%	0.483%
157	13.561	13.549	13.573	VV	10840	143805	3.02%	0.175%
158	13.587	13.573	13.604	VV	10907	193930	4.07%	0.236%
159	13.668	13.604	13.705	VV	24660	838624	17.60%	1.022%
160	13.722	13.705	13.746	VV	13979	297157	6.24%	0.362%
161	13.780	13.746	13.796	VV	20241	491573	10.31%	0.599%
162	13.807	13.796	13.889	VV	19529	764023	16.03%	0.931%
163	13.907	13.889	13.923	VV	13134	243054	5.10%	0.296%
164	13.945	13.923	13.989	VV	22305	636594	13.36%	0.775%
165	14.007	13.989	14.020	VV	16069	273305	5.73%	0.333%
166	14.039	14.020	14.047	VV	17129	255945	5.37%	0.312%
167	14.069	14.047	14.097	VV	28377	661443	13.88%	0.806%
168	14.115	14.097	14.150	VV	21634	581833	12.21%	0.709%
169	14.173	14.150	14.203	VV	19780	541886	11.37%	0.660%
170	14.216	14.203	14.244	VV	16434	364089	7.64%	0.444%
171	14.274	14.244	14.299	VV	19626	552144	11.59%	0.673%
172	14.319	14.299	14.349	VV	18859	504479	10.59%	0.615%
173	14.383	14.349	14.395	VV	18951	458872	9.63%	0.559%
174	14.433	14.395	14.469	VV	22383	891115	18.70%	1.086%
175	14.512	14.469	14.542	VV	22206	890007	18.68%	1.084%
176	14.597	14.542	14.617	VV	31907	1175832	24.67%	1.432%
177	14.637	14.617	14.672	VV	35595	935757	19.64%	1.140%
178	14.694	14.672	14.713	VV	28483	619104	12.99%	0.754%
179	14.737	14.713	14.755	VV	35338	726214	15.24%	0.885%
180	14.772	14.755	14.788	VV	28938	551279	11.57%	0.672%
181	14.807	14.788	14.829	VV	31191	689612	14.47%	0.840%
182	14.852	14.829	14.886	VV	26469	830241	17.42%	1.011%
183	14.918	14.886	14.939	VV	35541	890065	18.68%	1.084%
184	14.949	14.939	14.961	VV	28991	361173	7.58%	0.440%
185	14.971	14.961	14.991	VV	28074	467815	9.82%	0.570%
186	15.016	14.991	15.046	VV	28605	818529	17.18%	0.997%
187	15.101	15.046	15.116	VV	43130	1424323	29.89%	1.735%
188	15.133	15.116	15.191	VV	46927	1646564	34.55%	2.006%
189	15.220	15.191	15.236	VV	30212	746687	15.67%	0.910%
190	15.254	15.236	15.279	VV	33613	703919	14.77%	0.857%
191	15.345	15.279	15.375	VV	31764	1525443	32.01%	1.858%
192	15.383	15.375	15.402	VV	24739	382648	8.03%	0.466%
193	15.427	15.402	15.486	VV	31329	1314165	27.58%	1.601%
194	15.540	15.486	15.564	VV	32356	1248363	26.19%	1.521%

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195	15.582	15.564	15.598	VV	30237	560090	11.75%	0.682%
196	15.609	15.598	15.628	VV	26106	445837	9.36%	0.543%
197	15.644	15.628	15.671	VV	23773	582398	12.22%	0.709%
198	15.696	15.671	15.714	VV	25065	579688	12.16%	0.706%
199	15.724	15.714	15.735	VV	19333	234543	4.92%	0.286%
200	15.763	15.735	15.785	VV	32772	743933	15.61%	0.906%
201	15.805	15.785	15.850	VV	28908	892707	18.73%	1.087%
202	15.872	15.850	15.897	VV	22433	571241	11.99%	0.696%
203	15.912	15.897	15.920	VV	20280	263432	5.53%	0.321%
204	15.940	15.920	15.992	VV	24674	842026	17.67%	1.026%
205	16.001	15.992	16.019	VV	13963	217825	4.57%	0.265%
206	16.050	16.019	16.068	VV	15300	411862	8.64%	0.502%
207	16.087	16.068	16.105	VV	14730	311249	6.53%	0.379%
208	16.126	16.105	16.151	VV	16479	372407	7.81%	0.454%
209	16.165	16.151	16.185	VV	11103	209787	4.40%	0.256%
210	16.208	16.185	16.218	VV	10177	196395	4.12%	0.239%
211	16.235	16.218	16.251	VV	11722	219618	4.61%	0.268%
212	16.268	16.251	16.282	VV	12547	205309	4.31%	0.250%
213	16.301	16.282	16.317	VV	12505	241715	5.07%	0.294%
214	16.345	16.317	16.394	VV	13852	545583	11.45%	0.665%
215	16.414	16.394	16.438	VV	11116	252347	5.30%	0.307%
216	16.459	16.438	16.488	VV	13926	333621	7.00%	0.406%
217	16.552	16.488	16.596	VV	14975	758774	15.92%	0.924%
218	16.614	16.596	16.640	VV	12341	278396	5.84%	0.339%
219	16.662	16.640	16.679	VV	23665	430709	9.04%	0.525%
220	16.691	16.679	16.739	VV	21007	581287	12.20%	0.708%
221	16.798	16.739	16.819	VV	17180	553484	11.61%	0.674%
222	16.830	16.819	16.868	VV	10157	221292	4.64%	0.270%
223	16.911	16.868	16.953	VV	12388	389045	8.16%	0.474%
224	16.982	16.953	17.028	VV	19722	480632	10.09%	0.585%
225	17.055	17.028	17.138	VV	16706	680838	14.29%	0.829%
226	17.159	17.138	17.180	VV	10567	212506	4.46%	0.259%
227	17.202	17.180	17.224	VV	6954	172891	3.63%	0.211%
228	17.258	17.224	17.287	VV	7411	245665	5.15%	0.299%
229	17.314	17.287	17.369	VV	6538	265824	5.58%	0.324%
230	17.398	17.369	17.424	VV	6480	182739	3.83%	0.223%
231	17.437	17.424	17.471	VV	5638	124673	2.62%	0.152%
232	17.528	17.471	17.564	VV	19516	450383	9.45%	0.549%
233	17.570	17.564	17.604	VV	4624	87641	1.84%	0.107%
234	17.638	17.604	17.664	VV	3805	116380	2.44%	0.142%
235	17.709	17.664	17.782	VV	3839	151132	3.17%	0.184%
236	17.811	17.782	17.834	VV	895	17184	0.36%	0.021%
237	17.857	17.834	17.875	VV	554	9191	0.19%	0.011%
238	17.933	17.875	17.946	PV	2474	50919	1.07%	0.062%
239	17.965	17.946	17.988	VV	2969	45222	0.95%	0.055%
240	18.001	17.988	18.016	VV	806	10555	0.22%	0.013%
241	18.059	18.016	18.084	VV	4276	91233	1.91%	0.111%
242	18.104	18.084	18.174	VV	3676	117371	2.46%	0.143%
243	18.197	18.174	18.225	VV	1889	35937	0.75%	0.044%
244	18.282	18.225	18.324	VV	2145	87723	1.84%	0.107%
245	18.385	18.324	18.423	VV	18119	446122	9.36%	0.543%
246	18.466	18.423	18.557	VV	6965	247848	5.20%	0.302%

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247	18.622	18.557	18.644	PV	1312	41639	0.87%	0.051%
248	18.693	18.644	18.755	VV	9542	246274	5.17%	0.300%
249	18.793	18.755	18.828	VV	5927	143611	3.01%	0.175%
250	18.840	18.828	18.867	VV	1488	26281	0.55%	0.032%
251	18.896	18.867	18.921	VV	3916	66512	1.40%	0.081%
252	18.940	18.921	18.958	VV	1534	22636	0.47%	0.028%
253	18.966	18.958	18.992	VV	682	10439	0.22%	0.013%
254	19.084	18.992	19.093	PV	1144	40092	0.84%	0.049%
255	19.196	19.093	19.255	VV	9758	394769	8.28%	0.481%
256	19.290	19.255	19.341	VV	3698	127574	2.68%	0.155%
257	19.400	19.341	19.422	VV	2290	86348	1.81%	0.105%
258	19.453	19.422	19.511	VV	2886	113382	2.38%	0.138%
259	19.539	19.511	19.550	VV	1467	32763	0.69%	0.040%
260	19.585	19.550	19.629	VV	3712	132208	2.77%	0.161%
261	19.651	19.629	19.661	VV	3970	65497	1.37%	0.080%
262	19.694	19.661	19.720	VV	5248	144209	3.03%	0.176%
263	19.732	19.720	19.748	VV	3227	48304	1.01%	0.059%
264	19.760	19.748	19.810	VV	3376	93337	1.96%	0.114%
265	19.883	19.810	19.895	VV	4585	144190	3.03%	0.176%
266	19.997	19.895	20.088	VV	7114	671063	14.08%	0.817%
267	20.099	20.088	20.151	VV	4983	162657	3.41%	0.198%
268	20.168	20.151	20.179	VV	3990	61166	1.28%	0.075%
269	20.222	20.179	20.243	VV	5944	177768	3.73%	0.217%
270	20.318	20.243	20.349	VV	10144	504844	10.59%	0.615%
271	20.376	20.349	20.403	VV	10031	306136	6.42%	0.373%
272	20.421	20.403	20.440	VV	9352	194237	4.08%	0.237%
273	20.476	20.440	20.495	VV	9996	305736	6.42%	0.372%
274	20.573	20.495	20.581	VV	11058	495029	10.39%	0.603%
275	20.621	20.581	20.637	VV	12089	382015	8.02%	0.465%
276	20.678	20.637	20.694	VV	12359	408683	8.58%	0.498%
277	20.703	20.694	20.712	VV	10930	116402	2.44%	0.142%
278	20.759	20.712	20.778	VV	12152	445817	9.35%	0.543%
279	20.797	20.778	20.811	VV	12162	236240	4.96%	0.288%
280	20.869	20.811	20.879	VV	12996	499422	10.48%	0.608%
281	20.902	20.879	20.914	VV	14376	290974	6.11%	0.354%
282	20.931	20.914	21.024	VV	14061	803435	16.86%	0.979%
283	21.043	21.024	21.058	VV	9475	191019	4.01%	0.233%
284	21.108	21.058	21.125	VV	10056	370781	7.78%	0.452%
285	21.179	21.125	21.198	VV	11096	446257	9.36%	0.544%
286	21.246	21.198	21.264	VV	10864	418992	8.79%	0.510%
287	21.275	21.264	21.340	VV	10461	441039	9.25%	0.537%
288	21.353	21.340	21.423	VV	8583	359170	7.54%	0.438%
289	21.521	21.423	21.621	VV	9989	957666	20.09%	1.167%
290	21.632	21.621	21.654	VV	6627	123255	2.59%	0.150%
291	21.689	21.654	21.714	VV	6659	222355	4.67%	0.271%
292	21.736	21.714	21.824	VV	5920	275191	5.77%	0.335%
293	21.914	21.824	21.945	VV	6130	325554	6.83%	0.397%
294	21.953	21.945	22.075	VV	5435	212537	4.46%	0.259%
Sum of corrected areas:						82092071		

Aliphatic EPH 120224.M Fri Dec 06 03:57:58 2024