

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120324AL\
Data File : FE051513.D
Signal(s) : FID1B.ch
Acq On : 03 Dec 2024 16:45
Sample : P5052-17
Misc :
ALS Vial : 19 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	3.277	3.231	3.315	BV	-111	-3221	-0.05%	-0.006%
2	3.343	3.315	3.394	PV	361	12109	0.20%	0.023%
3	3.417	3.394	3.492	VV	33224	348728	5.70%	0.661%
4	3.510	3.492	3.554	VV	448	9166	0.15%	0.017%
5	3.567	3.554	3.584	VV	153	1575	0.03%	0.003%
6	3.606	3.584	3.618	VV	266	3777	0.06%	0.007%
7	3.633	3.618	3.658	VV	1056	13788	0.23%	0.026%
8	3.676	3.658	3.690	VV	1298	15972	0.26%	0.030%
9	3.711	3.690	3.807	VV	20003	270204	4.41%	0.512%
10	3.831	3.807	3.884	VV	12160	176241	2.88%	0.334%
11	3.905	3.884	4.035	VV	88340	947261	15.48%	1.794%
12	4.053	4.035	4.149	VV	567	19279	0.31%	0.037%
13	4.221	4.149	4.244	VV	3834	71499	1.17%	0.135%
14	4.259	4.244	4.329	VV	2726	57958	0.95%	0.110%
15	4.352	4.329	4.454	VV	1410	34274	0.56%	0.065%
16	4.472	4.454	4.538	VV	428	10241	0.17%	0.019%
17	4.543	4.538	4.565	VV	117	1656	0.03%	0.003%
18	4.595	4.565	4.641	VV	353	5135	0.08%	0.010%
19	4.654	4.641	4.762	VV	339	10390	0.17%	0.020%
20	4.774	4.762	4.835	VV	1186	7400	0.12%	0.014%
21	4.850	4.835	4.876	VV	126	1351	0.02%	0.003%
22	4.883	4.876	4.928	VV	81	1641	0.03%	0.003%
23	4.937	4.928	5.008	VV	126	2819	0.05%	0.005%
24	5.026	5.008	5.087	PV	87	2318	0.04%	0.004%
25	5.141	5.087	5.194	PV	168	5130	0.08%	0.010%
26	5.200	5.194	5.257	VV	51	1925	0.03%	0.004%
27	5.269	5.257	5.328	VV	81	1755	0.03%	0.003%
28	5.341	5.328	5.371	VV	80	769	0.01%	0.001%
29	5.389	5.371	5.421	PV	57	874	0.01%	0.002%
30	5.457	5.421	5.536	VV	316	10101	0.17%	0.019%
31	5.552	5.536	5.593	VV	118	2416	0.04%	0.005%
32	5.613	5.593	5.704	PV	246	5772	0.09%	0.011%
33	5.772	5.704	5.791	VV	350	11628	0.19%	0.022%
34	5.806	5.791	5.844	VV	395	9503	0.16%	0.018%
35	5.872	5.844	5.880	VV	355	6075	0.10%	0.012%
36	5.897	5.880	5.949	VV	395	11428	0.19%	0.022%

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37	5.958	5.949	5.981	VV	192	3173	0.05%	0.006%
38	5.991	5.981	6.051	VV	214	5538	0.09%	0.010%
39	6.084	6.051	6.104	VV	161	3179	0.05%	0.006%
40	6.110	6.104	6.170	VV	134	1954	0.03%	0.004%
41	6.186	6.170	6.200	PV	177	1731	0.03%	0.003%
42	6.231	6.200	6.274	VV	279	7533	0.12%	0.014%
43	6.285	6.274	6.324	VV	180	3295	0.05%	0.006%
44	6.352	6.324	6.381	VV	872	12256	0.20%	0.023%
45	6.412	6.381	6.488	VV	488	11545	0.19%	0.022%
46	6.532	6.488	6.576	VV	324	10860	0.18%	0.021%
47	6.602	6.576	6.621	VV	220	4181	0.07%	0.008%
48	6.634	6.621	6.693	VV	197	5265	0.09%	0.010%
49	6.812	6.693	6.839	PV	150	5413	0.09%	0.010%
50	6.845	6.839	6.852	VV	82	399	0.01%	0.001%
51	6.881	6.852	6.902	VV	168	3119	0.05%	0.006%
52	6.945	6.902	7.004	VV	256	8580	0.14%	0.016%
53	7.014	7.004	7.109	VV	172	5697	0.09%	0.011%
54	7.142	7.109	7.228	VV	104	7221	0.12%	0.014%
55	7.258	7.228	7.268	VV	260	4678	0.08%	0.009%
56	7.275	7.268	7.289	VV	278	2675	0.04%	0.005%
57	7.323	7.289	7.344	VV	263	7824	0.13%	0.015%
58	7.358	7.344	7.411	VV	569	12222	0.20%	0.023%
59	7.438	7.411	7.465	VV	258	6400	0.10%	0.012%
60	7.485	7.465	7.524	VV	197	5885	0.10%	0.011%
61	7.534	7.524	7.561	VV	268	3633	0.06%	0.007%
62	7.586	7.561	7.661	VV	355	8063	0.13%	0.015%
63	7.669	7.661	7.683	VV	77	788	0.01%	0.001%
64	7.699	7.683	7.734	VV	122	2322	0.04%	0.004%
65	7.759	7.734	7.788	PV	112	2614	0.04%	0.005%
66	7.823	7.788	7.845	VV	133	2314	0.04%	0.004%
67	8.208	8.194	8.316	VV	1193	67914	1.11%	0.129%
68	8.324	8.316	8.361	VV	742	17578	0.29%	0.033%
69	8.383	8.361	8.396	VV	697	13607	0.22%	0.026%
70	8.408	8.396	8.434	VV	731	15074	0.25%	0.029%
71	8.463	8.434	8.550	VV	1652	47402	0.77%	0.090%
72	8.565	8.550	8.584	VV	438	8082	0.13%	0.015%
73	8.608	8.584	8.642	VV	466	12863	0.21%	0.024%
74	8.656	8.642	8.700	VV	292	8602	0.14%	0.016%
75	8.709	8.700	8.758	VV	354	8244	0.13%	0.016%
76	9.206	9.183	9.268	VV	1482	55965	0.91%	0.106%
77	9.291	9.268	9.454	VV	1586	80269	1.31%	0.152%
78	9.471	9.454	9.574	VV	534	27113	0.44%	0.051%
79	9.599	9.574	9.622	VV	358	8142	0.13%	0.015%
80	9.704	9.622	9.725	VV	479	22584	0.37%	0.043%
81	9.734	9.725	9.784	VV	405	11214	0.18%	0.021%
82	9.796	9.784	9.822	VV	302	5495	0.09%	0.010%
83	9.841	9.822	9.868	VV	239	5036	0.08%	0.010%
84	9.909	9.868	9.936	VV	441	8566	0.14%	0.016%
85	9.963	9.936	10.185	VV	33767	862568	14.09%	1.634%
86	10.194	10.185	10.381	VV	1035	67077	1.10%	0.127%
87	10.429	10.381	10.531	VV	2975	82806	1.35%	0.157%
88	10.545	10.531	10.572	VV	398	9263	0.15%	0.018%
89	10.591	10.572	10.624	VV	483	10763	0.18%	0.020%

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90	10.634	10.624	10.661	VV	344	4766	0.08%	0.009%
91	10.674	10.661	10.685	VV	213	2616	0.04%	0.005%
92	10.692	10.685	10.715	VV	161	2884	0.05%	0.005%
93	10.735	10.715	10.761	VV	298	5472	0.09%	0.010%
94	10.807	10.761	10.856	VV	747	19392	0.32%	0.037%
95	10.879	10.856	10.982	VV	493	18428	0.30%	0.035%
96	11.029	10.982	11.101	VV	380	10423	0.17%	0.020%
97	11.130	11.101	11.194	VV	663	22508	0.37%	0.043%
98	11.200	11.194	11.237	VV	319	6535	0.11%	0.012%
99	11.256	11.237	11.371	VV	219	10916	0.18%	0.021%
100	11.392	11.371	11.420	PV	80	1783	0.03%	0.003%
101	11.444	11.420	11.471	VV	541	8402	0.14%	0.016%
102	11.510	11.471	11.545	VV	636	13563	0.22%	0.026%
103	11.606	11.545	11.649	VV	647	19671	0.32%	0.037%
104	11.681	11.649	11.692	VV	309	5220	0.09%	0.010%
105	11.708	11.692	11.744	VV	327	5067	0.08%	0.010%
106	11.751	11.744	11.768	VV	124	781	0.01%	0.001%
107	11.832	11.768	11.948	PV	538404	6120771	100.00%	11.593%
108	11.967	11.948	11.989	VV	1201	24112	0.39%	0.046%
109	12.002	11.989	12.054	VV	963	20264	0.33%	0.038%
110	12.069	12.054	12.088	VV	225	3865	0.06%	0.007%
111	12.105	12.088	12.137	VV	230	5034	0.08%	0.010%
112	12.178	12.137	12.204	VV	524	10285	0.17%	0.019%
113	12.237	12.204	12.252	VV	353	5265	0.09%	0.010%
114	12.265	12.252	12.279	VV	237	2846	0.05%	0.005%
115	12.310	12.279	12.361	VV	469	13386	0.22%	0.025%
116	12.382	12.361	12.409	VV	445	6586	0.11%	0.012%
117	12.444	12.409	12.617	VV	94076	1365032	22.30%	2.585%
118	12.632	12.617	12.718	VV	936	35342	0.58%	0.067%
119	12.746	12.718	12.780	VV	814	17664	0.29%	0.033%
120	12.815	12.780	12.854	VV	1002	25073	0.41%	0.047%
121	12.893	12.854	12.923	VV	2457	47457	0.78%	0.090%
122	12.937	12.923	12.998	VV	522	12893	0.21%	0.024%
123	13.025	12.998	13.041	VV	183	2583	0.04%	0.005%
124	13.085	13.041	13.158	PV	857	23449	0.38%	0.044%
125	13.266	13.158	13.411	VV	430172	5080168	83.00%	9.622%
126	13.428	13.411	13.451	VV	830	14254	0.23%	0.027%
127	13.481	13.451	13.501	VV	1147	24527	0.40%	0.046%
128	13.536	13.501	13.638	VV	1715	79401	1.30%	0.150%
129	13.671	13.638	13.848	VV	17726	340470	5.56%	0.645%
130	13.877	13.848	13.914	VV	514	12974	0.21%	0.025%
131	13.971	13.914	13.993	VV	978	19052	0.31%	0.036%
132	14.013	13.993	14.094	VV	920	21390	0.35%	0.041%
133	14.105	14.094	14.111	VV	197	1476	0.02%	0.003%
134	14.169	14.111	14.213	VV	163	6834	0.11%	0.013%
135	14.241	14.213	14.254	PV	147	1774	0.03%	0.003%
136	14.307	14.254	14.341	VV	157	4826	0.08%	0.009%
137	14.388	14.341	14.406	PV	163	2868	0.05%	0.005%
138	14.450	14.406	14.500	VV	2253	45957	0.75%	0.087%
139	14.524	14.500	14.553	VV	418	10583	0.17%	0.020%
140	14.573	14.553	14.601	VV	1278	19329	0.32%	0.037%
141	14.636	14.601	14.658	VV	789	16716	0.27%	0.032%

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142	14.684	14.658	14.723	VV	719	19762	0.32%	0.037%
143	14.733	14.723	14.741	VV	422	4324	0.07%	0.008%
144	14.750	14.741	14.777	VV	340	6353	0.10%	0.012%
145	14.828	14.777	14.918	VV	897	40778	0.67%	0.077%
146	14.957	14.918	14.979	VV	1378	24841	0.41%	0.047%
147	15.005	14.979	15.048	VV	669	19761	0.32%	0.037%
148	15.113	15.048	15.138	VV	2172	48587	0.79%	0.092%
149	15.165	15.138	15.201	VV	1543	27512	0.45%	0.052%
150	15.226	15.201	15.258	VV	266	7440	0.12%	0.014%
151	15.270	15.258	15.291	VV	165	1843	0.03%	0.003%
152	15.318	15.291	15.341	PV	198	4254	0.07%	0.008%
153	15.373	15.341	15.394	VV	203	3959	0.06%	0.007%
154	15.419	15.394	15.448	PV	483	6917	0.11%	0.013%
155	15.527	15.448	15.606	VV	19500	514875	8.41%	0.975%
156	15.631	15.606	15.676	VV	3629	78868	1.29%	0.149%
157	15.701	15.676	15.737	VV	6772	91957	1.50%	0.174%
158	15.762	15.737	15.785	VV	375	7492	0.12%	0.014%
159	15.869	15.785	15.941	PV	1247	37142	0.61%	0.070%
160	16.051	15.941	16.085	VV	1165	45011	0.74%	0.085%
161	16.132	16.085	16.178	VV	3506	57646	0.94%	0.109%
162	16.201	16.178	16.231	VV	765	11650	0.19%	0.022%
163	16.271	16.231	16.284	VV	243	3761	0.06%	0.007%
164	16.335	16.284	16.344	VV	178	2679	0.04%	0.005%
165	16.424	16.344	16.460	PV	1705	30123	0.49%	0.057%
166	16.544	16.460	16.591	PV	4952	133311	2.18%	0.252%
167	16.615	16.591	16.645	VV	4668	73575	1.20%	0.139%
168	16.689	16.645	16.723	VV	3132	65230	1.07%	0.124%
169	16.765	16.723	16.832	VV	17882	387674	6.33%	0.734%
170	16.849	16.832	16.881	VV	2254	59625	0.97%	0.113%
171	16.911	16.881	16.948	VV	1683	61342	1.00%	0.116%
172	16.972	16.948	16.983	VV	1425	27923	0.46%	0.053%
173	17.041	16.983	17.051	VV	1336	51679	0.84%	0.098%
174	17.082	17.051	17.106	VV	4647	79276	1.30%	0.150%
175	17.129	17.106	17.147	VV	4166	61478	1.00%	0.116%
176	17.163	17.147	17.189	VV	2850	40819	0.67%	0.077%
177	17.197	17.189	17.224	VV	424	5645	0.09%	0.011%
178	17.337	17.224	17.354	PV	578	2113	0.03%	0.004%
179	17.487	17.354	17.509	VV	4491	111408	1.82%	0.211%
180	17.531	17.509	17.559	VV	7792	115569	1.89%	0.219%
181	17.612	17.559	17.640	VV	1524	46833	0.77%	0.089%
182	17.814	17.640	17.833	VV	424	52833	0.86%	0.100%
183	17.934	17.833	17.946	PV	2161	47770	0.78%	0.090%
184	17.967	17.946	17.997	VV	4302	66256	1.08%	0.125%
185	18.062	17.997	18.085	PV	3571	51271	0.84%	0.097%
186	18.196	18.085	18.220	VV	3032	110722	1.81%	0.210%
187	18.290	18.220	18.313	VV	4122	133555	2.18%	0.253%
188	18.366	18.313	18.444	VV	12644	503526	8.23%	0.954%
189	18.462	18.444	18.516	VV	1698	38355	0.63%	0.073%
190	18.607	18.516	18.617	PV	1603	25854	0.42%	0.049%
191	18.668	18.617	18.681	VV	2707	68662	1.12%	0.130%
192	18.797	18.681	18.840	VV	10916	415871	6.79%	0.788%
193	18.906	18.840	18.927	VV	6530	222455	3.63%	0.421%
194	19.001	18.927	19.024	VV	4577	249432	4.08%	0.472%

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195	19.078	19.024	19.096	VV	6118	206182	3.37%	0.391%
196	19.112	19.096	19.137	VV	5774	129837	2.12%	0.246%
197	19.197	19.137	19.256	VV	17144	740520	12.10%	1.403%
198	19.287	19.256	19.297	VV	8051	185147	3.02%	0.351%
199	19.349	19.297	19.378	VV	8373	375520	6.14%	0.711%
200	19.409	19.378	19.427	VV	7549	207424	3.39%	0.393%
201	19.448	19.427	19.460	VV	7913	137937	2.25%	0.261%
202	19.505	19.460	19.527	VV	8297	303725	4.96%	0.575%
203	19.604	19.527	19.621	VV	12305	562989	9.20%	1.066%
204	19.649	19.621	19.675	VV	12474	369204	6.03%	0.699%
205	19.688	19.675	19.724	VV	11249	299350	4.89%	0.567%
206	19.775	19.724	19.790	VV	9835	364310	5.95%	0.690%
207	19.891	19.790	19.901	VV	16282	793974	12.97%	1.504%
208	19.937	19.901	19.977	VV	20429	812497	13.27%	1.539%
209	19.989	19.977	20.034	VV	16854	532154	8.69%	1.008%
210	20.088	20.034	20.097	VV	16819	554107	9.05%	1.050%
211	20.107	20.097	20.117	VV	16120	187701	3.07%	0.356%
212	20.133	20.117	20.147	VV	17442	290093	4.74%	0.549%
213	20.187	20.147	20.210	VV	19927	700882	11.45%	1.328%
214	20.230	20.210	20.256	VV	20289	529020	8.64%	1.002%
215	20.370	20.256	20.383	VV	30748	1863547	30.45%	3.530%
216	20.396	20.383	20.411	VV	30409	490858	8.02%	0.930%
217	20.423	20.411	20.497	VV	29119	1309296	21.39%	2.480%
218	20.513	20.497	20.522	VV	22315	319038	5.21%	0.604%
219	20.648	20.522	20.658	VV	33951	2299448	37.57%	4.355%
220	20.668	20.658	20.679	VV	33855	397377	6.49%	0.753%
221	20.711	20.679	20.778	VV	34836	1846435	30.17%	3.497%
222	20.793	20.778	20.808	VV	28719	517470	8.45%	0.980%
223	20.848	20.808	20.861	VV	32347	946189	15.46%	1.792%
224	20.873	20.861	20.900	VV	33219	755190	12.34%	1.430%
225	20.911	20.900	20.920	VV	31792	359743	5.88%	0.681%
226	20.931	20.920	21.023	VV	32228	1771495	28.94%	3.355%
227	21.040	21.023	21.054	VV	23513	439519	7.18%	0.832%
228	21.175	21.054	21.187	VV	29441	2142922	35.01%	4.059%
229	21.198	21.187	21.234	VV	28665	753123	12.30%	1.426%
230	21.241	21.234	21.307	VV	25334	915291	14.95%	1.734%
231	21.389	21.307	21.406	VV	20373	1129879	18.46%	2.140%
232	21.437	21.406	21.457	VV	20886	603694	9.86%	1.143%
233	21.481	21.457	21.573	VV	20681	1209783	19.77%	2.291%
234	21.623	21.573	21.687	VV	16390	925716	15.12%	1.753%
235	21.786	21.687	21.801	VV	15198	879929	14.38%	1.667%
236	21.818	21.801	21.849	VV	14728	375190	6.13%	0.711%
237	21.871	21.849	22.004	VV	10259	547221	8.94%	1.036%
Sum of corrected areas:					52796977			

Aliphatic EPH 120224.M Tue Dec 03 22:21:13 2024