

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120324AL\
Data File : FE051512.D
Signal(s) : FID1B.ch
Acq On : 03 Dec 2024 16:15
Sample : P5052-12
Misc :
ALS Vial : 18 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	3.336	3.281	3.378	BV	174	4434	0.07%	0.004%
2	3.415	3.378	3.485	VV	16173	179237	2.75%	0.167%
3	3.504	3.485	3.518	VV	268	3371	0.05%	0.003%
4	3.530	3.518	3.588	VV	263	3772	0.06%	0.004%
5	3.632	3.588	3.650	PV	445	6996	0.11%	0.007%
6	3.674	3.650	3.691	VV	537	8761	0.13%	0.008%
7	3.712	3.691	3.810	VV	7146	113801	1.74%	0.106%
8	3.834	3.810	3.885	VV	3645	64602	0.99%	0.060%
9	3.904	3.885	4.071	VV	37143	435022	6.67%	0.406%
10	4.077	4.071	4.101	VV	226	3434	0.05%	0.003%
11	4.115	4.101	4.139	VV	272	4242	0.07%	0.004%
12	4.149	4.139	4.167	VV	58	770	0.01%	0.001%
13	4.224	4.167	4.247	PV	1338	30553	0.47%	0.029%
14	4.260	4.247	4.333	VV	1063	30417	0.47%	0.028%
15	4.353	4.333	4.395	VV	663	14363	0.22%	0.013%
16	4.409	4.395	4.444	VV	310	6943	0.11%	0.006%
17	4.469	4.444	4.572	VV	885	19433	0.30%	0.018%
18	4.592	4.572	4.626	VV	335	3952	0.06%	0.004%
19	4.652	4.626	4.702	PV	263	7429	0.11%	0.007%
20	4.751	4.702	4.961	VV	596	41171	0.63%	0.038%
21	4.973	4.961	5.041	VV	297	7307	0.11%	0.007%
22	5.045	5.041	5.066	VV	165	1131	0.02%	0.001%
23	5.085	5.066	5.102	PV	96	1565	0.02%	0.001%
24	5.110	5.102	5.130	VV	163	1769	0.03%	0.002%
25	5.141	5.130	5.168	VV	249	3239	0.05%	0.003%
26	5.177	5.168	5.198	VV	158	1984	0.03%	0.002%
27	5.219	5.198	5.260	VV	166	4026	0.06%	0.004%
28	5.287	5.260	5.335	VV	170	2523	0.04%	0.002%
29	5.356	5.335	5.369	VV	105	1189	0.02%	0.001%
30	5.382	5.369	5.429	VV	173	3174	0.05%	0.003%
31	5.454	5.429	5.464	VV	287	4216	0.06%	0.004%
32	5.475	5.464	5.521	VV	284	7792	0.12%	0.007%
33	5.534	5.521	5.585	VV	188	4680	0.07%	0.004%
34	5.609	5.585	5.675	PV	599	13007	0.20%	0.012%
35	5.729	5.675	5.778	VV	339	11692	0.18%	0.011%
36	5.788	5.778	5.795	VV	223	1766	0.03%	0.002%

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37	5.811	5.795	5.878	VV	269	8795	0.13%	0.008%
38	5.905	5.878	5.924	VV	487	9810	0.15%	0.009%
39	5.961	5.924	6.116	VV	540	29034	0.45%	0.027%
40	6.129	6.116	6.160	VV	124	1618	0.02%	0.002%
41	6.223	6.160	6.316	VV	472	23841	0.37%	0.022%
42	6.352	6.316	6.378	VV	555	10403	0.16%	0.010%
43	6.416	6.378	6.496	VV	272	11374	0.17%	0.011%
44	6.505	6.496	6.515	VV	129	1239	0.02%	0.001%
45	6.536	6.515	6.595	VV	286	8988	0.14%	0.008%
46	6.603	6.595	6.620	VV	155	1923	0.03%	0.002%
47	6.638	6.620	6.665	VV	247	4025	0.06%	0.004%
48	6.674	6.665	6.703	VV	117	1391	0.02%	0.001%
49	6.712	6.703	6.748	VV	137	1572	0.02%	0.001%
50	6.788	6.748	6.818	VV	188	3076	0.05%	0.003%
51	6.821	6.818	6.863	VV	133	1024	0.02%	0.001%
52	6.873	6.863	6.881	PV	51	276	0.00%	0.000%
53	6.895	6.881	6.908	VV	110	1203	0.02%	0.001%
54	6.948	6.908	6.981	VV	155	4351	0.07%	0.004%
55	6.988	6.981	6.995	VV	126	654	0.01%	0.001%
56	7.026	6.995	7.087	VV	107	3550	0.05%	0.003%
57	7.104	7.087	7.118	VV	106	1317	0.02%	0.001%
58	7.126	7.118	7.148	VV	118	1691	0.03%	0.002%
59	7.170	7.148	7.191	VV	212	3525	0.05%	0.003%
60	7.213	7.191	7.233	VV	177	3200	0.05%	0.003%
61	7.257	7.233	7.306	VV	248	7588	0.12%	0.007%
62	7.360	7.306	7.409	VV	530	15876	0.24%	0.015%
63	7.435	7.409	7.456	VV	279	5704	0.09%	0.005%
64	7.489	7.456	7.553	VV	304	12168	0.19%	0.011%
65	7.585	7.553	7.678	VV	424	10724	0.16%	0.010%
66	7.683	7.678	7.737	VV	121	1974	0.03%	0.002%
67	7.759	7.737	7.835	VV	122	2066	0.03%	0.002%
68	8.283	8.262	8.306	VV	1021	25016	0.38%	0.023%
69	8.318	8.306	8.351	VV	864	21473	0.33%	0.020%
70	8.370	8.351	8.391	VV	835	18748	0.29%	0.018%
71	8.414	8.391	8.432	VV	843	18253	0.28%	0.017%
72	8.466	8.432	8.547	VV	1210	43720	0.67%	0.041%
73	8.557	8.547	8.568	VV	411	4763	0.07%	0.004%
74	8.613	8.568	8.663	VV	603	20925	0.32%	0.020%
75	8.694	8.663	8.758	VV	242	8281	0.13%	0.008%
76	8.879	8.862	9.098	VV	17588	703098	10.78%	0.656%
77	9.125	9.098	9.175	VV	1916	69654	1.07%	0.065%
78	9.205	9.175	9.275	VV	1977	85040	1.30%	0.079%
79	9.291	9.275	9.329	VV	1579	34106	0.52%	0.032%
80	9.338	9.329	9.438	VV	683	33272	0.51%	0.031%
81	9.455	9.438	9.502	VV	467	13851	0.21%	0.013%
82	9.515	9.502	9.561	VV	244	6084	0.09%	0.006%
83	9.607	9.561	9.621	VV	225	5614	0.09%	0.005%
84	9.697	9.621	9.780	VV	2237	82928	1.27%	0.077%
85	9.796	9.780	9.810	VV	614	9166	0.14%	0.009%
86	9.831	9.810	9.888	VV	807	25938	0.40%	0.024%
87	9.908	9.888	9.940	VV	824	12672	0.19%	0.012%
88	9.965	9.940	10.058	VV	21696	525990	8.06%	0.491%
89	10.067	10.058	10.168	VV	3158	106948	1.64%	0.100%

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90	10.187	10.168	10.330	VV	923	48241	0.74%	0.045%
91	10.341	10.330	10.365	VV	194	2988	0.05%	0.003%
92	10.430	10.365	10.526	VV	1846	60430	0.93%	0.056%
93	10.546	10.526	10.571	VV	389	8026	0.12%	0.007%
94	10.598	10.571	10.651	VV	584	15346	0.24%	0.014%
95	10.679	10.651	10.716	VV	535	12489	0.19%	0.012%
96	10.732	10.716	10.755	VV	489	6399	0.10%	0.006%
97	10.807	10.755	10.838	PV	1559	27856	0.43%	0.026%
98	10.878	10.838	10.894	VV	1044	20348	0.31%	0.019%
99	10.915	10.894	10.981	VV	1258	37586	0.58%	0.035%
100	11.004	10.981	11.050	VV	302	8724	0.13%	0.008%
101	11.086	11.050	11.157	PV	37889	686922	10.53%	0.641%
102	11.179	11.157	11.383	VV	6570	274815	4.21%	0.257%
103	11.391	11.383	11.415	VV	377	5990	0.09%	0.006%
104	11.441	11.415	11.458	VV	824	13282	0.20%	0.012%
105	11.510	11.458	11.555	VV	2514	63296	0.97%	0.059%
106	11.562	11.555	11.574	VV	457	4684	0.07%	0.004%
107	11.604	11.574	11.658	VV	1657	45145	0.69%	0.042%
108	11.678	11.658	11.693	VV	538	7345	0.11%	0.007%
109	11.708	11.693	11.740	VV	607	7492	0.11%	0.007%
110	11.752	11.740	11.765	PV	163	1200	0.02%	0.001%
111	11.833	11.765	11.877	VV	569913	6337260	97.14%	5.916%
112	11.895	11.877	11.915	VV	3956	69035	1.06%	0.064%
113	11.931	11.915	11.975	VV	3214	78716	1.21%	0.073%
114	12.000	11.975	12.060	VV	14511	271846	4.17%	0.254%
115	12.076	12.060	12.140	VV	2613	61321	0.94%	0.057%
116	12.178	12.140	12.203	VV	1655	25497	0.39%	0.024%
117	12.237	12.203	12.270	PV	6551	82920	1.27%	0.077%
118	12.287	12.270	12.351	VV	653	15119	0.23%	0.014%
119	12.378	12.351	12.414	PV	1679	38117	0.58%	0.036%
120	12.443	12.414	12.523	VV	74811	985631	15.11%	0.920%
121	12.550	12.523	12.604	VV	1819	55183	0.85%	0.052%
122	12.632	12.604	12.665	VV	768	18945	0.29%	0.018%
123	12.681	12.665	12.709	VV	634	9472	0.15%	0.009%
124	12.718	12.709	12.727	VV	162	1400	0.02%	0.001%
125	12.746	12.727	12.761	PV	477	5894	0.09%	0.006%
126	12.786	12.761	12.802	VV	3588	48743	0.75%	0.045%
127	12.817	12.802	12.865	VV	2955	57244	0.88%	0.053%
128	12.899	12.865	13.005	VV	161455	2220297	34.03%	2.073%
129	13.017	13.005	13.047	VV	1613	30584	0.47%	0.029%
130	13.096	13.047	13.167	VV	3915	109239	1.67%	0.102%
131	13.196	13.167	13.233	VV	140647	1828370	28.03%	1.707%
132	13.266	13.233	13.291	VV	458799	5665280	86.84%	5.288%
133	13.307	13.291	13.376	VV	49944	781690	11.98%	0.730%
134	13.394	13.376	13.412	VV	2825	47681	0.73%	0.045%
135	13.426	13.412	13.446	VV	2617	35221	0.54%	0.033%
136	13.489	13.446	13.575	VV	5829	192378	2.95%	0.180%
137	13.586	13.575	13.596	VV	804	9410	0.14%	0.009%
138	13.621	13.596	13.643	VV	2012	34241	0.52%	0.032%
139	13.671	13.643	13.747	VV	15363	270065	4.14%	0.252%
140	13.803	13.747	13.848	PV	10326	237684	3.64%	0.222%
141	13.858	13.848	13.882	VV	1640	22712	0.35%	0.021%

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142	13.908	13.882	13.931	VV	8959	132704	2.03%	0.124%
143	13.971	13.931	13.995	VV	8143	198584	3.04%	0.185%
144	14.010	13.995	14.029	VV	3827	57796	0.89%	0.054%
145	14.073	14.029	14.098	VV	4739	117670	1.80%	0.110%
146	14.121	14.098	14.200	VV	3014	78159	1.20%	0.073%
147	14.241	14.200	14.258	PV	1246	22717	0.35%	0.021%
148	14.278	14.258	14.294	VV	1318	22121	0.34%	0.021%
149	14.304	14.294	14.350	VV	1017	20252	0.31%	0.019%
150	14.446	14.350	14.488	PV	1930	85615	1.31%	0.080%
151	14.519	14.488	14.547	VV	4730	79179	1.21%	0.074%
152	14.572	14.547	14.597	VV	3610	60473	0.93%	0.056%
153	14.654	14.597	14.701	VV	3297	126862	1.94%	0.118%
154	14.725	14.701	14.746	VV	3772	59869	0.92%	0.056%
155	14.778	14.746	14.812	VV	11747	238207	3.65%	0.222%
156	14.820	14.812	14.830	VV	2485	24352	0.37%	0.023%
157	14.846	14.830	14.878	VV	3319	62758	0.96%	0.059%
158	14.973	14.878	15.006	VV	2171	110162	1.69%	0.103%
159	15.020	15.006	15.033	VV	1035	13708	0.21%	0.013%
160	15.085	15.033	15.108	VV	50472	826018	12.66%	0.771%
161	15.128	15.108	15.221	VV	39768	924093	14.16%	0.863%
162	15.244	15.221	15.279	VV	15043	252347	3.87%	0.236%
163	15.301	15.279	15.378	VV	2732	83568	1.28%	0.078%
164	15.455	15.378	15.494	PV	5736	153671	2.36%	0.143%
165	15.529	15.494	15.601	VV	18952	446588	6.85%	0.417%
166	15.632	15.601	15.675	VV	4695	84947	1.30%	0.079%
167	15.700	15.675	15.745	VV	3457	61197	0.94%	0.057%
168	15.769	15.745	15.794	PV	5033	85564	1.31%	0.080%
169	15.816	15.794	15.841	VV	2563	51908	0.80%	0.048%
170	15.863	15.841	15.881	VV	3469	58658	0.90%	0.055%
171	15.904	15.881	15.919	VV	5457	95931	1.47%	0.090%
172	15.930	15.919	15.968	VV	4676	100255	1.54%	0.094%
173	15.990	15.968	16.018	VV	2653	51747	0.79%	0.048%
174	16.050	16.018	16.071	VV	1327	27756	0.43%	0.026%
175	16.133	16.071	16.168	VV	5166	98299	1.51%	0.092%
176	16.202	16.168	16.250	VV	1903	45501	0.70%	0.042%
177	16.327	16.250	16.358	PV	1366	33967	0.52%	0.032%
178	16.424	16.358	16.437	VV	1765	41519	0.64%	0.039%
179	16.464	16.437	16.507	VV	2906	66058	1.01%	0.062%
180	16.550	16.507	16.591	PV	4064	96501	1.48%	0.090%
181	16.615	16.591	16.630	VV	7665	101247	1.55%	0.095%
182	16.654	16.630	16.726	VV	49051	1149198	17.61%	1.073%
183	16.764	16.726	16.778	VV	11906	232328	3.56%	0.217%
184	16.792	16.778	16.808	VV	10284	147286	2.26%	0.137%
185	16.817	16.808	16.865	VV	6566	132116	2.03%	0.123%
186	16.937	16.865	16.950	VV	3508	92273	1.41%	0.086%
187	16.978	16.950	17.018	VV	30207	483295	7.41%	0.451%
188	17.044	17.018	17.068	VV	29517	498914	7.65%	0.466%
189	17.079	17.068	17.124	VV	14538	350298	5.37%	0.327%
190	17.146	17.124	17.218	VV	11565	312649	4.79%	0.292%
191	17.256	17.218	17.266	VV	3434	59037	0.90%	0.055%
192	17.317	17.266	17.338	VV	4525	139091	2.13%	0.130%
193	17.398	17.338	17.420	VV	7304	216691	3.32%	0.202%
194	17.431	17.420	17.445	VV	4957	65316	1.00%	0.061%

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195	17.490	17.445	17.508	VV	8341	212001	3.25%	0.198%
196	17.535	17.508	17.556	VV	16843	284356	4.36%	0.265%
197	17.568	17.556	17.582	VV	7068	93985	1.44%	0.088%
198	17.597	17.582	17.609	VV	5326	73376	1.12%	0.068%
199	17.640	17.609	17.673	VV	7117	162392	2.49%	0.152%
200	17.708	17.673	17.779	VV	7262	227770	3.49%	0.213%
201	17.865	17.779	17.878	PV	4609	167559	2.57%	0.156%
202	17.937	17.878	17.948	VV	9010	245248	3.76%	0.229%
203	17.968	17.948	18.029	VV	15135	338932	5.20%	0.316%
204	18.107	18.029	18.180	VV	19642	775130	11.88%	0.724%
205	18.211	18.180	18.225	VV	7556	171884	2.63%	0.160%
206	18.301	18.225	18.311	VV	11107	432537	6.63%	0.404%
207	18.390	18.311	18.418	VV	23159	1011335	15.50%	0.944%
208	18.437	18.418	18.454	VV	24034	409063	6.27%	0.382%
209	18.474	18.454	18.501	VV	27330	521800	8.00%	0.487%
210	18.510	18.501	18.531	VV	11111	161678	2.48%	0.151%
211	18.600	18.531	18.613	VV	11275	411926	6.31%	0.385%
212	18.638	18.613	18.651	VV	10320	214634	3.29%	0.200%
213	18.685	18.651	18.737	VV	28833	854655	13.10%	0.798%
214	18.759	18.737	18.767	VV	14839	231145	3.54%	0.216%
215	18.800	18.767	18.831	VV	26514	714219	10.95%	0.667%
216	18.854	18.831	18.870	VV	14194	315070	4.83%	0.294%
217	18.896	18.870	18.919	VV	25206	539923	8.28%	0.504%
218	18.946	18.919	18.991	VV	22652	715548	10.97%	0.668%
219	19.075	18.991	19.086	VV	17897	823838	12.63%	0.769%
220	19.092	19.086	19.098	VV	17063	123098	1.89%	0.115%
221	19.107	19.098	19.117	VV	17198	187390	2.87%	0.175%
222	19.134	19.117	19.150	VV	18731	349262	5.35%	0.326%
223	19.200	19.150	19.261	VV	34938	1672648	25.64%	1.561%
224	19.294	19.261	19.315	VV	25110	705812	10.82%	0.659%
225	19.375	19.315	19.398	VV	23149	1044416	16.01%	0.975%
226	19.408	19.398	19.430	VV	22630	411961	6.31%	0.385%
227	19.446	19.430	19.466	VV	22014	447620	6.86%	0.418%
228	19.505	19.466	19.525	VV	23138	770257	11.81%	0.719%
229	19.604	19.525	19.633	VV	35612	1919885	29.43%	1.792%
230	19.657	19.633	19.671	VV	30110	653513	10.02%	0.610%
231	19.698	19.671	19.750	VV	35095	1380072	21.15%	1.288%
232	19.774	19.750	19.789	VV	28088	613094	9.40%	0.572%
233	19.828	19.789	19.837	VV	29725	767077	11.76%	0.716%
234	19.874	19.837	19.892	VV	35085	1062278	16.28%	0.992%
235	19.960	19.892	19.977	VV	48892	2045807	31.36%	1.910%
236	19.998	19.977	20.062	VV	44153	1951748	29.92%	1.822%
237	20.118	20.062	20.140	VV	40783	1756980	26.93%	1.640%
238	20.163	20.140	20.170	VV	41200	724885	11.11%	0.677%
239	20.231	20.170	20.246	VV	48612	1992275	30.54%	1.860%
240	20.291	20.246	20.304	VV	48733	1637535	25.10%	1.529%
241	20.326	20.304	20.348	VV	57257	1376196	21.09%	1.285%
242	20.391	20.348	20.430	VV	61292	2735226	41.93%	2.553%
243	20.446	20.430	20.493	VV	55970	2003091	30.70%	1.870%
244	20.510	20.493	20.517	VV	53451	765427	11.73%	0.714%
245	20.529	20.517	20.539	VV	54709	691495	10.60%	0.645%
246	20.604	20.539	20.618	VV	61688	2664353	40.84%	2.487%

rteres								
247	20.634	20.618	20.652	VV	63239	1249537	19.15%	1.166%
248	20.678	20.652	20.702	VV	70482	1962324	30.08%	1.832%
249	20.713	20.702	20.731	VV	62279	1057330	16.21%	0.987%
250	20.740	20.731	20.771	VV	58740	1369478	20.99%	1.278%
251	20.788	20.771	20.828	VV	60453	1982648	30.39%	1.851%
252	20.902	20.828	21.024	VV	65626	6524004	100.00%	6.090%
253	21.047	21.024	21.077	VV	48831	1447230	22.18%	1.351%
254	21.169	21.077	21.215	VV	50549	3914529	60.00%	3.654%
255	21.235	21.215	21.375	VV	47421	3776848	57.89%	3.526%
256	21.454	21.375	21.491	VV	40310	2337504	35.83%	2.182%
257	21.505	21.491	21.560	VV	32648	1246358	19.10%	1.163%
258	21.570	21.560	21.611	VV	27448	760844	11.66%	0.710%
259	21.621	21.611	21.672	VV	23618	762658	11.69%	0.712%
260	21.695	21.672	21.704	VV	19471	356715	5.47%	0.333%
261	21.743	21.704	21.808	VV	19000	1103030	16.91%	1.030%
262	21.819	21.808	21.838	VV	14810	254489	3.90%	0.238%
263	21.867	21.838	21.883	VV	15338	383675	5.88%	0.358%
264	21.920	21.883	22.020	VV	16955	769814	11.80%	0.719%
Sum of corrected areas:						107128524		

Aliphatic EPH 120224.M Tue Dec 03 22:19:59 2024