

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120222AL\
 Data File : FE039090.D
 Signal(s) : FID1B.ch
 Acq On : 02 Dec 2022 16:43
 Sample : N5833-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.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	3.338	3.271	3.366	BV	89	1896	0.03%	0.003%
2	3.391	3.366	3.428	PV	79	1492	0.02%	0.003%
3	3.488	3.428	3.514	PV	209	5159	0.09%	0.009%
4	3.524	3.514	3.551	VV	168	2361	0.04%	0.004%
5	3.558	3.551	3.584	VV	119	1721	0.03%	0.003%
6	3.633	3.584	3.668	PV	182	4652	0.08%	0.008%
7	3.695	3.668	3.721	VV	523	7352	0.12%	0.012%
8	3.736	3.721	3.768	VV	155	3245	0.05%	0.005%
9	3.779	3.768	3.790	VV	199	2228	0.04%	0.004%
10	3.814	3.790	3.839	VV	995	11852	0.20%	0.020%
11	3.847	3.839	3.864	VV	142	1559	0.03%	0.003%
12	3.870	3.864	3.906	VV	170	2209	0.04%	0.004%
13	3.929	3.906	3.978	VV	768	10277	0.17%	0.017%
14	3.983	3.978	3.992	VV	103	718	0.01%	0.001%
15	4.018	3.992	4.034	VV	333	4729	0.08%	0.008%
16	4.049	4.034	4.109	VV	227	6617	0.11%	0.011%
17	4.130	4.109	4.151	VV	1099	13497	0.22%	0.023%
18	4.171	4.151	4.301	VV	755	23649	0.39%	0.040%
19	4.325	4.301	4.336	VV	264	4087	0.07%	0.007%
20	4.354	4.336	4.395	VV	395	9399	0.16%	0.016%
21	4.439	4.395	4.454	VV	241	6795	0.11%	0.011%
22	4.461	4.454	4.474	VV	171	1592	0.03%	0.003%
23	4.494	4.474	4.521	VV	181	4252	0.07%	0.007%
24	4.528	4.521	4.534	VV	177	1145	0.02%	0.002%
25	4.542	4.534	4.562	VV	187	2407	0.04%	0.004%
26	4.590	4.562	4.614	VV	387	6529	0.11%	0.011%
27	4.636	4.614	4.671	VV	256	5915	0.10%	0.010%
28	4.680	4.671	4.689	VV	158	1561	0.03%	0.003%
29	4.760	4.689	4.791	VV	903	19025	0.31%	0.032%
30	4.810	4.791	4.891	VV	384	14016	0.23%	0.024%
31	4.899	4.891	4.921	VV	217	3242	0.05%	0.005%
32	4.965	4.921	5.021	VV	354	13265	0.22%	0.022%
33	5.031	5.021	5.042	VV	193	1976	0.03%	0.003%
34	5.058	5.042	5.165	VV	210	12585	0.21%	0.021%
35	5.181	5.165	5.191	VV	229	2734	0.05%	0.005%
36	5.203	5.191	5.224	VV	187	3314	0.05%	0.006%

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37	5.244	5.224	5.270	VV	332	6434	0.11%	0.011%
38	5.287	5.270	5.325	VV	350	6558	0.11%	0.011%
39	5.351	5.325	5.364	VV	175	3600	0.06%	0.006%
40	5.408	5.364	5.451	VV	388	10224	0.17%	0.017%
41	5.478	5.451	5.491	VV	171	3517	0.06%	0.006%
42	5.530	5.491	5.558	VV	835	12258	0.20%	0.021%
43	5.564	5.558	5.587	VV	167	2267	0.04%	0.004%
44	5.599	5.587	5.621	VV	244	3517	0.06%	0.006%
45	5.630	5.621	5.672	VV	168	3581	0.06%	0.006%
46	5.682	5.672	5.710	VV	115	2099	0.03%	0.004%
47	5.729	5.710	5.752	VV	159	2638	0.04%	0.004%
48	5.783	5.752	5.810	VV	370	6506	0.11%	0.011%
49	5.835	5.810	5.876	VV	425	7883	0.13%	0.013%
50	5.892	5.876	5.940	VV	218	4858	0.08%	0.008%
51	5.969	5.940	6.008	PV	245	5736	0.09%	0.010%
52	6.038	6.008	6.057	VV	150	3075	0.05%	0.005%
53	6.088	6.057	6.184	VV	264	12259	0.20%	0.021%
54	6.203	6.184	6.243	VV	226	4980	0.08%	0.008%
55	6.262	6.243	6.274	VV	219	3157	0.05%	0.005%
56	6.295	6.274	6.368	VV	1594	30265	0.50%	0.051%
57	6.414	6.368	6.431	VV	273	6937	0.11%	0.012%
58	6.465	6.431	6.510	VV	954	18862	0.31%	0.032%
59	6.521	6.510	6.534	VV	233	2573	0.04%	0.004%
60	6.559	6.534	6.575	VV	232	4345	0.07%	0.007%
61	6.594	6.575	6.644	VV	407	10587	0.17%	0.018%
62	6.656	6.644	6.734	VV	233	9041	0.15%	0.015%
63	6.752	6.734	6.775	VV	251	4813	0.08%	0.008%
64	6.787	6.775	6.800	VV	229	2235	0.04%	0.004%
65	6.831	6.800	6.841	VV	212	3879	0.06%	0.007%
66	6.873	6.841	6.949	VV	319	10467	0.17%	0.018%
67	6.980	6.949	7.004	VV	200	5062	0.08%	0.009%
68	7.037	7.004	7.053	VV	195	3870	0.06%	0.007%
69	7.081	7.053	7.142	VV	179	6168	0.10%	0.010%
70	7.151	7.142	7.179	VV	120	1934	0.03%	0.003%
71	7.232	7.179	7.278	VV	523	12383	0.20%	0.021%
72	7.292	7.278	7.304	VV	239	2881	0.05%	0.005%
73	7.310	7.304	7.350	VV	222	4596	0.08%	0.008%
74	7.388	7.350	7.408	VV	294	6315	0.10%	0.011%
75	7.423	7.408	7.464	VV	600	10562	0.17%	0.018%
76	7.470	7.464	7.504	VV	182	3586	0.06%	0.006%
77	7.569	7.504	7.609	VV	254	10130	0.17%	0.017%
78	7.638	7.609	7.674	VV	258	7842	0.13%	0.013%
79	7.700	7.674	7.726	VV	575	10158	0.17%	0.017%
80	7.739	7.726	7.798	VV	419	9842	0.16%	0.017%
81	7.817	7.798	7.844	VV	266	4337	0.07%	0.007%
82	7.860	7.844	7.898	VV	167	3045	0.05%	0.005%
83	7.918	7.898	7.969	VV	191	5353	0.09%	0.009%
84	8.111	8.093	8.218	VV	977	42661	0.71%	0.072%
85	8.229	8.218	8.251	VV	264	4808	0.08%	0.008%
86	8.271	8.251	8.290	VV	363	5540	0.09%	0.009%
87	8.304	8.290	8.364	VV	254	8872	0.15%	0.015%
88	8.399	8.364	8.416	VV	419	8109	0.13%	0.014%
89	8.438	8.416	8.451	VV	336	6186	0.10%	0.010%

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90	8.472	8.451	8.502	VV	789	14718	0.24%	0.025%
91	8.507	8.502	8.537	VV	374	6892	0.11%	0.012%
92	8.579	8.537	8.621	VV	1475	28563	0.47%	0.048%
93	8.631	8.621	8.661	VV	253	4609	0.08%	0.008%
94	8.691	8.661	8.753	VV	661	14637	0.24%	0.025%
95	8.767	8.753	8.798	VV	158	2987	0.05%	0.005%
96	8.813	8.798	8.841	PV	135	2929	0.05%	0.005%
97	8.985	8.975	9.048	VV	1018	32584	0.54%	0.055%
98	9.054	9.048	9.098	VV	604	16150	0.27%	0.027%
99	9.117	9.098	9.159	VV	638	17033	0.28%	0.029%
100	9.179	9.159	9.234	VV	1183	24239	0.40%	0.041%
101	9.265	9.234	9.288	VV	371	9218	0.15%	0.016%
102	9.319	9.288	9.361	VV	831	22298	0.37%	0.038%
103	9.405	9.361	9.483	VV	1223	35218	0.58%	0.060%
104	9.495	9.483	9.551	VV	301	7403	0.12%	0.013%
105	9.557	9.551	9.574	VV	174	2156	0.04%	0.004%
106	9.585	9.574	9.654	VV	210	6170	0.10%	0.010%
107	9.682	9.654	9.694	VV	169	2938	0.05%	0.005%
108	9.729	9.694	9.757	VV	1180	18243	0.30%	0.031%
109	9.783	9.757	9.834	VV	671	16732	0.28%	0.028%
110	9.852	9.834	9.954	VV	307	15087	0.25%	0.026%
111	9.963	9.954	9.997	VV	279	3850	0.06%	0.007%
112	10.019	9.997	10.034	PV	237	3733	0.06%	0.006%
113	10.054	10.034	10.088	VV	4089	50211	0.83%	0.085%
114	10.106	10.088	10.154	VV	898	21089	0.35%	0.036%
115	10.185	10.154	10.267	VV	1158	23688	0.39%	0.040%
116	10.289	10.267	10.314	PV	211	4302	0.07%	0.007%
117	10.349	10.314	10.384	VV	170	5591	0.09%	0.009%
118	10.440	10.384	10.473	VV	152	4615	0.08%	0.008%
119	10.522	10.473	10.553	VV	280	7438	0.12%	0.013%
120	10.575	10.553	10.595	VV	434	7746	0.13%	0.013%
121	10.628	10.595	10.641	VV	323	7181	0.12%	0.012%
122	10.660	10.641	10.687	VV	317	6791	0.11%	0.011%
123	10.705	10.687	10.760	VV	343	8721	0.14%	0.015%
124	10.779	10.760	10.794	VV	190	3109	0.05%	0.005%
125	10.848	10.794	10.862	VV	657	13878	0.23%	0.023%
126	10.878	10.862	10.904	VV	800	13622	0.23%	0.023%
127	10.923	10.904	10.964	VV	1319	22263	0.37%	0.038%
128	10.996	10.964	11.038	VV	482	13736	0.23%	0.023%
129	11.055	11.038	11.087	VV	295	6918	0.11%	0.012%
130	11.144	11.087	11.160	VV	637	15678	0.26%	0.027%
131	11.181	11.160	11.221	VV	1350	27265	0.45%	0.046%
132	11.258	11.221	11.283	VV	941	19377	0.32%	0.033%
133	11.295	11.283	11.364	VV	478	14421	0.24%	0.024%
134	11.380	11.364	11.412	VV	246	5932	0.10%	0.010%
135	11.429	11.412	11.461	VV	329	5405	0.09%	0.009%
136	11.480	11.461	11.500	VV	364	5490	0.09%	0.009%
137	11.518	11.500	11.532	VV	207	3105	0.05%	0.005%
138	11.558	11.532	11.583	VV	1808	25401	0.42%	0.043%
139	11.598	11.583	11.606	VV	515	5656	0.09%	0.010%
140	11.636	11.606	11.684	VV	2819	52224	0.86%	0.088%
141	11.719	11.684	11.751	VV	653	15856	0.26%	0.027%

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142	11.759	11.751	11.764	VV	158	1109	0.02%	0.002%
143	11.784	11.764	11.801	VV	336	5179	0.09%	0.009%
144	11.821	11.801	11.842	VV	461	7298	0.12%	0.012%
145	11.887	11.842	11.909	VV	714	17324	0.29%	0.029%
146	11.948	11.909	12.003	VV	575236	6051048	100.00%	10.232%
147	12.016	12.003	12.058	VV	593	13807	0.23%	0.023%
148	12.081	12.058	12.119	VV	803	19906	0.33%	0.034%
149	12.132	12.119	12.142	VV	403	5325	0.09%	0.009%
150	12.161	12.142	12.203	VV	417	10667	0.18%	0.018%
151	12.234	12.203	12.258	VV	607	11788	0.19%	0.020%
152	12.294	12.258	12.328	VV	1073	24615	0.41%	0.042%
153	12.347	12.328	12.367	VV	530	9514	0.16%	0.016%
154	12.387	12.367	12.419	VV	873	15054	0.25%	0.025%
155	12.454	12.419	12.508	VV	619	18734	0.31%	0.032%
156	12.540	12.508	12.614	VV	21669	253165	4.18%	0.428%
157	12.625	12.614	12.642	VV	485	6720	0.11%	0.011%
158	12.672	12.642	12.722	VV	462	19421	0.32%	0.033%
159	12.749	12.722	12.821	VV	695	23220	0.38%	0.039%
160	12.833	12.821	12.851	VV	375	5505	0.09%	0.009%
161	12.876	12.851	12.910	VV	793	16583	0.27%	0.028%
162	12.936	12.910	12.971	VV	1328	22553	0.37%	0.038%
163	12.998	12.971	13.038	VV	3107	42307	0.70%	0.072%
164	13.054	13.038	13.108	VV	322	8157	0.13%	0.014%
165	13.190	13.108	13.231	VV	432	15684	0.26%	0.027%
166	13.236	13.231	13.266	VV	182	2832	0.05%	0.005%
167	13.296	13.266	13.340	VV	2347	32390	0.54%	0.055%
168	13.382	13.340	13.457	VV	368600	4442455	73.42%	7.512%
169	13.493	13.457	13.520	VV	710	16883	0.28%	0.029%
170	13.548	13.520	13.594	VV	1284	25368	0.42%	0.043%
171	13.609	13.594	13.648	VV	391	7875	0.13%	0.013%
172	13.666	13.648	13.701	VV	285	4598	0.08%	0.008%
173	13.738	13.701	13.754	PV	357	5525	0.09%	0.009%
174	13.770	13.754	13.834	VV	1010	15731	0.26%	0.027%
175	13.888	13.834	13.932	VV	376	10303	0.17%	0.017%
176	13.950	13.932	13.960	VV	172	1970	0.03%	0.003%
177	13.995	13.960	14.018	VV	454	8590	0.14%	0.015%
178	14.050	14.018	14.060	VV	315	6337	0.10%	0.011%
179	14.083	14.060	14.106	VV	1449	20367	0.34%	0.034%
180	14.133	14.106	14.181	VV	2962	48098	0.79%	0.081%
181	14.200	14.181	14.264	VV	230	7647	0.13%	0.013%
182	14.284	14.264	14.318	VV	175	2067	0.03%	0.003%
183	14.386	14.318	14.413	PV	213	6668	0.11%	0.011%
184	14.424	14.413	14.431	VV	125	918	0.02%	0.002%
185	14.439	14.431	14.475	VV	133	1849	0.03%	0.003%
186	14.492	14.475	14.514	VV	162	2898	0.05%	0.005%
187	14.522	14.514	14.536	VV	185	1794	0.03%	0.003%
188	14.570	14.536	14.634	VV	1364	41274	0.68%	0.070%
189	14.644	14.634	14.667	VV	606	8190	0.14%	0.014%
190	14.695	14.667	14.719	VV	2965	41387	0.68%	0.070%
191	14.760	14.719	14.781	VV	1053	23362	0.39%	0.040%
192	14.795	14.781	14.840	VV	563	10056	0.17%	0.017%
193	14.862	14.840	14.888	VV	371	4408	0.07%	0.007%
194	14.912	14.888	14.945	VV	586	9565	0.16%	0.016%

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195	14.978	14.945	15.019	VV	149	3836	0.06%	0.006%
196	15.070	15.019	15.103	PV	253	7354	0.12%	0.012%
197	15.125	15.103	15.144	VV	328	5320	0.09%	0.009%
198	15.174	15.144	15.195	VV	2595	43320	0.72%	0.073%
199	15.233	15.195	15.256	VV	3914	87988	1.45%	0.149%
200	15.280	15.256	15.318	VV	4799	68298	1.13%	0.115%
201	15.334	15.318	15.358	VV	418	6697	0.11%	0.011%
202	15.412	15.358	15.454	VV	287	6934	0.11%	0.012%
203	15.484	15.454	15.501	VV	191	3082	0.05%	0.005%
204	15.529	15.501	15.589	VV	689	12791	0.21%	0.022%
205	15.653	15.589	15.734	PV	10937	471483	7.79%	0.797%
206	15.754	15.734	15.790	VV	4753	83149	1.37%	0.141%
207	15.829	15.790	15.865	VV	8069	125655	2.08%	0.212%
208	15.886	15.865	15.951	VV	385	10252	0.17%	0.017%
209	16.002	15.951	16.034	VV	232	6746	0.11%	0.011%
210	16.102	16.034	16.154	PV	396	13533	0.22%	0.023%
211	16.217	16.154	16.231	VV	1063	25615	0.42%	0.043%
212	16.255	16.231	16.294	VV	4299	59740	0.99%	0.101%
213	16.318	16.294	16.350	VV	1689	26423	0.44%	0.045%
214	16.369	16.350	16.396	VV	330	5725	0.09%	0.010%
215	16.428	16.396	16.448	PV	137	2005	0.03%	0.003%
216	16.566	16.448	16.586	VV	216	6879	0.11%	0.012%
217	16.614	16.586	16.631	PV	171	2164	0.04%	0.004%
218	16.734	16.631	16.789	VV	7801	252279	4.17%	0.427%
219	16.814	16.789	16.841	VV	2033	31031	0.51%	0.052%
220	16.865	16.841	16.918	VV	1821	28772	0.48%	0.049%
221	16.925	16.918	16.933	VV	137	1096	0.02%	0.002%
222	16.959	16.933	16.973	VV	160	2558	0.04%	0.004%
223	16.988	16.973	16.998	VV	145	1433	0.02%	0.002%
224	17.050	16.998	17.074	PV	951	20655	0.34%	0.035%
225	17.110	17.074	17.151	VV	5635	89323	1.48%	0.151%
226	17.205	17.151	17.233	VV	6468	112883	1.87%	0.191%
227	17.253	17.233	17.264	VV	1862	25189	0.42%	0.043%
228	17.281	17.264	17.308	VV	2899	41988	0.69%	0.071%
229	17.361	17.308	17.391	VV	498	20452	0.34%	0.035%
230	17.439	17.391	17.453	VV	478	14701	0.24%	0.025%
231	17.500	17.453	17.521	VV	523	17399	0.29%	0.029%
232	17.543	17.521	17.564	VV	957	16289	0.27%	0.028%
233	17.581	17.564	17.592	VV	688	9306	0.15%	0.016%
234	17.654	17.592	17.705	VV	7263	149376	2.47%	0.253%
235	17.738	17.705	17.764	VV	2194	41478	0.69%	0.070%
236	17.817	17.764	17.837	VV	677	27834	0.46%	0.047%
237	17.872	17.837	17.902	VV	921	27658	0.46%	0.047%
238	17.929	17.902	17.953	VV	1058	27255	0.45%	0.046%
239	18.047	17.953	18.064	VV	2337	87753	1.45%	0.148%
240	18.092	18.064	18.128	VV	6612	128906	2.13%	0.218%
241	18.180	18.128	18.211	VV	9205	192181	3.18%	0.325%
242	18.242	18.211	18.258	VV	2819	68147	1.13%	0.115%
243	18.276	18.258	18.294	VV	2702	54474	0.90%	0.092%
244	18.323	18.294	18.361	VV	3435	113615	1.88%	0.192%
245	18.418	18.361	18.441	VV	5827	177818	2.94%	0.301%
246	18.478	18.441	18.496	VV	31322	513052	8.48%	0.868%

rteres								
247	18.516	18.496	18.594	VV	36693	767591	12.69%	1.298%
248	18.611	18.594	18.676	VV	5418	228615	3.78%	0.387%
249	18.732	18.676	18.787	VV	37999	762507	12.60%	1.289%
250	18.806	18.787	18.842	VV	5104	157597	2.60%	0.266%
251	18.924	18.842	18.981	VV	8761	465053	7.69%	0.786%
252	19.023	18.981	19.058	VV	11019	341924	5.65%	0.578%
253	19.083	19.058	19.110	VV	6740	200446	3.31%	0.339%
254	19.205	19.110	19.224	VV	7925	481603	7.96%	0.814%
255	19.325	19.224	19.401	VV	13070	1049626	17.35%	1.775%
256	19.458	19.401	19.497	VV	11867	615476	10.17%	1.041%
257	19.523	19.497	19.547	VV	11341	317710	5.25%	0.537%
258	19.617	19.547	19.642	VV	11916	615866	10.18%	1.041%
259	19.709	19.642	19.734	VV	14384	683895	11.30%	1.156%
260	19.771	19.734	19.794	VV	15752	484889	8.01%	0.820%
261	19.818	19.794	19.846	VV	14898	424331	7.01%	0.717%
262	19.882	19.846	19.910	VV	13875	505068	8.35%	0.854%
263	20.004	19.910	20.023	VV	14675	938922	15.52%	1.588%
264	20.062	20.023	20.070	VV	17328	447037	7.39%	0.756%
265	20.083	20.070	20.102	VV	17289	332940	5.50%	0.563%
266	20.124	20.102	20.138	VV	16868	351622	5.81%	0.595%
267	20.188	20.138	20.214	VV	17341	786351	13.00%	1.330%
268	20.331	20.214	20.352	VV	21023	1579718	26.11%	2.671%
269	20.370	20.352	20.379	VV	20399	329239	5.44%	0.557%
270	20.449	20.379	20.477	VV	24071	1268835	20.97%	2.145%
271	20.610	20.477	20.647	VV	31174	2629338	43.45%	4.446%
272	20.700	20.647	20.715	VV	26214	1051872	17.38%	1.779%
273	20.760	20.715	20.774	VV	26404	927422	15.33%	1.568%
274	20.808	20.774	20.828	VV	26927	848319	14.02%	1.434%
275	20.912	20.828	20.924	VV	28832	1619315	26.76%	2.738%
276	20.937	20.924	21.011	VV	28596	1472438	24.33%	2.490%
277	21.079	21.011	21.088	VV	29505	1325340	21.90%	2.241%
278	21.097	21.088	21.144	VV	29466	994551	16.44%	1.682%
279	21.188	21.144	21.302	VV	33094	2801900	46.30%	4.738%
280	21.317	21.302	21.334	VV	27946	540679	8.94%	0.914%
281	21.343	21.334	21.356	VV	27862	354933	5.87%	0.600%
282	21.443	21.356	21.464	VV	29430	1873787	30.97%	3.168%
283	21.486	21.464	21.559	VV	29227	1630710	26.95%	2.757%
284	21.618	21.559	21.644	VV	29229	1463514	24.19%	2.475%
285	21.661	21.644	21.738	VV	29079	1598057	26.41%	2.702%
286	21.748	21.738	21.780	VV	27866	702953	11.62%	1.189%
287	21.809	21.780	21.817	VV	27701	598639	9.89%	1.012%
288	21.865	21.817	21.967	VV	28299	2489048	41.13%	4.209%
289	22.029	21.967	22.061	VV	27389	1528686	25.26%	2.585%
290	22.104	22.061	22.163	VV	31288	1745124	28.84%	2.951%
291	22.184	22.163	22.201	VBA	26880	654200	10.81%	1.106%
Sum of corrected areas:						59141196		

Aliphatic EPH 111922.M Sun Dec 04 10:37:21 2022