

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103122AL\
 Data File : FE038470.D
 Signal(s) : FID1B.ch
 Acq On : 01 Nov 2022 03:49
 Sample : N5371-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102522.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	3.361	3.288	3.383	BV	58	-497	-0.01%	-0.001%
2	3.416	3.383	3.446	PV	125	1764	0.05%	0.004%
3	3.463	3.446	3.482	VV	77	1536	0.04%	0.004%
4	3.541	3.482	3.579	VV	221	6586	0.19%	0.016%
5	3.588	3.579	3.595	VV	109	669	0.02%	0.002%
6	3.602	3.595	3.662	VV	107	2866	0.08%	0.007%
7	3.691	3.662	3.741	PV	115	3239	0.09%	0.008%
8	3.764	3.741	3.807	VV	272	3925	0.11%	0.010%
9	3.839	3.807	3.930	VV	1419	17702	0.50%	0.044%
10	3.955	3.930	3.982	VV	1055	11679	0.33%	0.029%
11	4.000	3.982	4.026	VV	168	2766	0.08%	0.007%
12	4.045	4.026	4.092	VV	350	6919	0.20%	0.017%
13	4.148	4.092	4.178	VV	2526	25880	0.74%	0.064%
14	4.198	4.178	4.238	VV	522	8245	0.23%	0.020%
15	4.261	4.238	4.314	VV	100	3787	0.11%	0.009%
16	4.359	4.314	4.371	VV	301	5087	0.14%	0.013%
17	4.385	4.371	4.434	VV	492	9229	0.26%	0.023%
18	4.458	4.434	4.547	VV	219	9156	0.26%	0.023%
19	4.616	4.547	4.645	VV	394	11173	0.32%	0.028%
20	4.661	4.645	4.696	VV	271	6396	0.18%	0.016%
21	4.725	4.696	4.757	VV	248	5742	0.16%	0.014%
22	4.786	4.757	4.808	VV	878	10776	0.31%	0.027%
23	4.814	4.808	4.824	VV	190	1780	0.05%	0.004%
24	4.834	4.824	4.861	VV	244	3653	0.10%	0.009%
25	4.870	4.861	4.886	VV	201	1929	0.05%	0.005%
26	4.897	4.886	4.928	VV	179	2895	0.08%	0.007%
27	4.984	4.928	5.012	VV	359	8588	0.24%	0.021%
28	5.026	5.012	5.044	VV	166	1990	0.06%	0.005%
29	5.052	5.044	5.071	VV	96	1358	0.04%	0.003%
30	5.130	5.071	5.158	VV	164	5229	0.15%	0.013%
31	5.167	5.158	5.181	VV	175	1936	0.06%	0.005%
32	5.187	5.181	5.198	VV	169	1281	0.04%	0.003%
33	5.213	5.198	5.234	VV	136	2149	0.06%	0.005%
34	5.275	5.234	5.291	VV	290	5559	0.16%	0.014%
35	5.306	5.291	5.330	VV	314	4068	0.12%	0.010%
36	5.358	5.330	5.374	VV	171	3414	0.10%	0.008%

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37	5.379	5.374	5.391	VV	204	1378	0.04%	0.003%
38	5.401	5.391	5.414	VV	136	1950	0.06%	0.005%
39	5.428	5.414	5.448	VV	196	2820	0.08%	0.007%
40	5.480	5.448	5.494	VV	158	3550	0.10%	0.009%
41	5.497	5.494	5.505	VV	163	768	0.02%	0.002%
42	5.554	5.505	5.610	VV	661	12418	0.35%	0.031%
43	5.625	5.610	5.677	VV	291	5063	0.14%	0.013%
44	5.744	5.677	5.774	VV	154	5764	0.16%	0.014%
45	5.808	5.774	5.841	VV	468	7275	0.21%	0.018%
46	5.862	5.841	5.884	VV	284	4387	0.12%	0.011%
47	5.898	5.884	5.907	VV	210	1805	0.05%	0.004%
48	5.915	5.907	5.955	VV	144	3194	0.09%	0.008%
49	5.994	5.955	6.054	VV	686	10847	0.31%	0.027%
50	6.060	6.054	6.095	VV	172	1792	0.05%	0.004%
51	6.129	6.095	6.138	VV	134	2176	0.06%	0.005%
52	6.148	6.138	6.158	VV	118	970	0.03%	0.002%
53	6.167	6.158	6.211	VV	140	2727	0.08%	0.007%
54	6.247	6.211	6.297	PV	204	6340	0.18%	0.016%
55	6.318	6.297	6.355	VV	1694	20127	0.57%	0.050%
56	6.361	6.355	6.373	VV	264	2014	0.06%	0.005%
57	6.396	6.373	6.456	VV	5118	62645	1.78%	0.156%
58	6.488	6.456	6.541	VV	920	17763	0.51%	0.044%
59	6.578	6.541	6.598	VV	263	6432	0.18%	0.016%
60	6.616	6.598	6.664	VV	611	11887	0.34%	0.030%
61	6.710	6.664	6.728	VV	202	5171	0.15%	0.013%
62	6.778	6.728	6.850	VV	412	13475	0.38%	0.033%
63	6.861	6.850	6.886	VV	174	2482	0.07%	0.006%
64	6.907	6.886	6.961	VV	175	5386	0.15%	0.013%
65	6.991	6.978	7.038	VV	130	2927	0.08%	0.007%
66	7.060	7.038	7.111	VV	156	3349	0.10%	0.008%
67	7.128	7.111	7.144	VV	98	1428	0.04%	0.004%
68	7.197	7.144	7.207	VV	143	2414	0.07%	0.006%
69	7.254	7.207	7.288	VV	549	9430	0.27%	0.023%
70	7.296	7.288	7.354	VV	169	4568	0.13%	0.011%
71	7.362	7.354	7.381	VV	120	1245	0.04%	0.003%
72	7.388	7.381	7.394	VV	142	709	0.02%	0.002%
73	7.414	7.394	7.434	VV	295	4506	0.13%	0.011%
74	7.453	7.434	7.478	VV	464	5986	0.17%	0.015%
75	7.502	7.478	7.531	VV	192	4080	0.12%	0.010%
76	7.551	7.531	7.578	VV	191	3854	0.11%	0.010%
77	7.589	7.578	7.621	VV	272	4211	0.12%	0.010%
78	7.634	7.621	7.644	VV	150	1725	0.05%	0.004%
79	7.658	7.644	7.685	VV	172	3333	0.09%	0.008%
80	7.721	7.685	7.771	VV	391	8874	0.25%	0.022%
81	7.789	7.771	7.814	VV	166	2577	0.07%	0.006%
82	7.843	7.814	7.879	PV	114	2546	0.07%	0.006%
83	7.888	7.879	7.934	PV	88	1906	0.05%	0.005%
84	7.953	7.934	7.993	VV	76	2195	0.06%	0.005%
85	8.132	8.111	8.166	VV	634	14261	0.41%	0.035%
86	8.179	8.166	8.231	VV	468	9311	0.27%	0.023%
87	8.241	8.231	8.271	VV	142	2201	0.06%	0.005%
88	8.294	8.271	8.338	VV	234	5101	0.15%	0.013%
89	8.372	8.338	8.381	VV	205	3575	0.10%	0.009%

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90	8.422	8.381	8.462	VV	302	8049	0.23%	0.020%
91	8.491	8.462	8.514	VV	409	9070	0.26%	0.023%
92	8.529	8.514	8.554	VV	458	9020	0.26%	0.022%
93	8.569	8.554	8.582	VV	706	9546	0.27%	0.024%
94	8.602	8.582	8.647	VV	1926	27187	0.77%	0.068%
95	8.658	8.647	8.684	VV	212	3352	0.10%	0.008%
96	8.713	8.684	8.744	VV	271	6297	0.18%	0.016%
97	8.773	8.744	8.808	VV	200	5208	0.15%	0.013%
98	8.833	8.808	8.871	VV	202	4418	0.13%	0.011%
99	9.049	8.991	9.060	VV	713	18654	0.53%	0.046%
100	9.078	9.060	9.121	VV	852	24310	0.69%	0.060%
101	9.139	9.121	9.181	VV	715	17975	0.51%	0.045%
102	9.214	9.181	9.268	VV	604	19410	0.55%	0.048%
103	9.291	9.268	9.308	VV	324	5625	0.16%	0.014%
104	9.339	9.308	9.401	VV	610	19268	0.55%	0.048%
105	9.429	9.401	9.469	VV	993	18289	0.52%	0.045%
106	9.481	9.469	9.531	VV	313	7111	0.20%	0.018%
107	9.540	9.531	9.554	VV	134	1708	0.05%	0.004%
108	9.568	9.554	9.592	VV	241	3427	0.10%	0.009%
109	9.616	9.592	9.628	VV	217	2784	0.08%	0.007%
110	9.631	9.628	9.658	VV	150	2208	0.06%	0.005%
111	9.667	9.658	9.679	VV	180	1425	0.04%	0.004%
112	9.718	9.679	9.731	VV	132	2863	0.08%	0.007%
113	9.751	9.731	9.776	VV	607	8840	0.25%	0.022%
114	9.807	9.776	9.836	VV	482	10334	0.29%	0.026%
115	9.884	9.836	9.911	VV	330	9472	0.27%	0.024%
116	9.940	9.911	9.961	VV	232	4836	0.14%	0.012%
117	9.985	9.961	10.017	VV	293	5502	0.16%	0.014%
118	10.044	10.017	10.061	VV	271	4137	0.12%	0.010%
119	10.080	10.061	10.103	VV	396	4932	0.14%	0.012%
120	10.127	10.103	10.179	VV	468	11820	0.34%	0.029%
121	10.208	10.179	10.260	VV	1746	25604	0.73%	0.064%
122	10.314	10.260	10.334	VV	201	5522	0.16%	0.014%
123	10.344	10.334	10.384	VV	154	2067	0.06%	0.005%
124	10.395	10.384	10.427	VV	55	1208	0.03%	0.003%
125	10.452	10.427	10.464	VV	110	1455	0.04%	0.004%
126	10.550	10.464	10.571	PV	359	8119	0.23%	0.020%
127	10.599	10.571	10.619	VV	431	7552	0.21%	0.019%
128	10.650	10.619	10.714	VV	397	15708	0.45%	0.039%
129	10.736	10.714	10.771	VV	261	5096	0.15%	0.013%
130	10.852	10.771	10.860	VV	288	8797	0.25%	0.022%
131	10.871	10.860	10.887	VV	313	4146	0.12%	0.010%
132	10.901	10.887	10.918	VV	431	5358	0.15%	0.013%
133	10.946	10.918	10.998	VV	894	16498	0.47%	0.041%
134	11.018	10.998	11.034	VV	354	5726	0.16%	0.014%
135	11.045	11.034	11.071	VV	438	5918	0.17%	0.015%
136	11.079	11.071	11.113	VV	194	3330	0.09%	0.008%
137	11.168	11.113	11.187	VV	428	9109	0.26%	0.023%
138	11.216	11.187	11.241	VV	562	10720	0.31%	0.027%
139	11.286	11.241	11.304	VV	293	7539	0.21%	0.019%
140	11.342	11.304	11.465	VV	4755	84202	2.40%	0.209%
141	11.487	11.465	11.536	VV	332	8263	0.24%	0.021%

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142	11.581	11.536	11.626	PV	811	17471	0.50%	0.043%
143	11.651	11.626	11.701	VV	1203	22240	0.63%	0.055%
144	11.726	11.701	11.775	VV	696	14197	0.40%	0.035%
145	11.812	11.775	11.831	VV	214	4051	0.12%	0.010%
146	11.845	11.831	11.864	VV	203	2782	0.08%	0.007%
147	11.904	11.864	11.928	VV	522	7440	0.21%	0.018%
148	11.971	11.928	12.019	VV	330247	3513365	100.00%	8.734%
149	12.033	12.019	12.049	VV	360	5009	0.14%	0.012%
150	12.099	12.049	12.175	VV	705	30274	0.86%	0.075%
151	12.186	12.175	12.210	VV	128	2173	0.06%	0.005%
152	12.224	12.210	12.238	VV	159	1543	0.04%	0.004%
153	12.258	12.238	12.277	VV	253	3044	0.09%	0.008%
154	12.318	12.277	12.338	PV	805	12589	0.36%	0.031%
155	12.370	12.338	12.389	VV	861	12474	0.36%	0.031%
156	12.409	12.389	12.441	VV	678	10725	0.31%	0.027%
157	12.454	12.441	12.492	VV	192	4365	0.12%	0.011%
158	12.560	12.492	12.633	VV	17130	207011	5.89%	0.515%
159	12.649	12.633	12.657	VV	392	4698	0.13%	0.012%
160	12.683	12.657	12.721	VV	2560	39165	1.11%	0.097%
161	12.727	12.721	12.742	VV	304	3480	0.10%	0.009%
162	12.768	12.742	12.821	VV	448	13811	0.39%	0.034%
163	12.828	12.821	12.854	VV	254	4352	0.12%	0.011%
164	12.900	12.854	12.933	VV	589	16216	0.46%	0.040%
165	12.957	12.933	12.998	VV	1211	20675	0.59%	0.051%
166	13.019	12.998	13.059	VV	751	13424	0.38%	0.033%
167	13.072	13.059	13.104	VV	261	4632	0.13%	0.012%
168	13.117	13.104	13.137	VV	111	1985	0.06%	0.005%
169	13.151	13.137	13.167	PV	160	2178	0.06%	0.005%
170	13.193	13.167	13.231	VV	334	8755	0.25%	0.022%
171	13.317	13.231	13.343	VV	689	17402	0.50%	0.043%
172	13.404	13.343	13.471	VV	242426	2937704	83.62%	7.303%
173	13.513	13.471	13.538	VV	379	9633	0.27%	0.024%
174	13.574	13.538	13.607	VV	1556	28730	0.82%	0.071%
175	13.631	13.607	13.703	VV	849	23999	0.68%	0.060%
176	13.757	13.703	13.767	VV	422	7012	0.20%	0.017%
177	13.792	13.767	13.876	VV	6083	81556	2.32%	0.203%
178	13.908	13.876	13.946	VV	2111	34226	0.97%	0.085%
179	13.969	13.946	13.986	VV	260	5038	0.14%	0.013%
180	14.008	13.986	14.038	VV	307	6136	0.17%	0.015%
181	14.049	14.038	14.061	VV	208	2249	0.06%	0.006%
182	14.106	14.061	14.128	VV	1681	25095	0.71%	0.062%
183	14.155	14.128	14.210	VV	1524	26897	0.77%	0.067%
184	14.221	14.210	14.230	VV	163	1552	0.04%	0.004%
185	14.245	14.230	14.333	VV	212	7660	0.22%	0.019%
186	14.370	14.333	14.395	VV	269	6232	0.18%	0.015%
187	14.401	14.395	14.409	VV	226	1260	0.04%	0.003%
188	14.415	14.409	14.421	VV	138	886	0.03%	0.002%
189	14.428	14.421	14.474	VV	142	2784	0.08%	0.007%
190	14.489	14.474	14.499	VV	114	1177	0.03%	0.003%
191	14.588	14.499	14.618	PV	1016	32972	0.94%	0.082%
192	14.634	14.618	14.654	VV	261	5187	0.15%	0.013%
193	14.670	14.654	14.690	VV	309	3857	0.11%	0.010%
194	14.717	14.690	14.751	VV	3024	41303	1.18%	0.103%

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195	14.771	14.751	14.801	VV	516	10494	0.30%	0.026%
196	14.811	14.801	14.858	VV	263	5816	0.17%	0.014%
197	14.883	14.858	14.898	VV	177	2126	0.06%	0.005%
198	14.932	14.898	14.969	PV	598	8638	0.25%	0.021%
199	15.036	14.969	15.088	VV	1799	27315	0.78%	0.068%
200	15.111	15.088	15.167	VV	304	8903	0.25%	0.022%
201	15.218	15.167	15.234	PV	832	17874	0.51%	0.044%
202	15.256	15.234	15.279	VV	3404	46134	1.31%	0.115%
203	15.299	15.279	15.321	VV	979	12019	0.34%	0.030%
204	15.353	15.321	15.362	VV	160	2881	0.08%	0.007%
205	15.369	15.362	15.379	VV	68	519	0.01%	0.001%
206	15.429	15.379	15.461	PV	139	3298	0.09%	0.008%
207	15.469	15.461	15.491	VV	52	739	0.02%	0.002%
208	15.552	15.491	15.580	PV	430	7963	0.23%	0.020%
209	15.593	15.580	15.611	PV	146	1882	0.05%	0.005%
210	15.652	15.611	15.748	VV	13257	335834	9.56%	0.835%
211	15.775	15.748	15.810	VV	4084	55075	1.57%	0.137%
212	15.854	15.810	15.886	VV	1099	20963	0.60%	0.052%
213	15.904	15.886	15.940	VV	181	3132	0.09%	0.008%
214	16.081	15.940	16.124	PV	515	17275	0.49%	0.043%
215	16.173	16.124	16.221	PV	592	18219	0.52%	0.045%
216	16.275	16.221	16.320	VV	3979	57823	1.65%	0.144%
217	16.336	16.320	16.359	VV	431	5109	0.15%	0.013%
218	16.395	16.359	16.403	VV	100	1685	0.05%	0.004%
219	16.524	16.403	16.534	PV	116	5234	0.15%	0.013%
220	16.585	16.534	16.601	PV	271	6133	0.17%	0.015%
221	16.671	16.601	16.704	VV	1963	48484	1.38%	0.121%
222	16.721	16.704	16.730	VV	883	12022	0.34%	0.030%
223	16.758	16.730	16.793	VV	3995	61262	1.74%	0.152%
224	16.837	16.793	16.854	PV	553	8999	0.26%	0.022%
225	16.886	16.854	16.944	VV	8139	107103	3.05%	0.266%
226	17.063	16.944	17.088	PV	383	6702	0.19%	0.017%
227	17.223	17.088	17.249	VV	3665	63330	1.80%	0.157%
228	17.274	17.249	17.285	VV	1206	16387	0.47%	0.041%
229	17.299	17.285	17.338	VV	1352	20063	0.57%	0.050%
230	17.379	17.338	17.391	VV	234	3091	0.09%	0.008%
231	17.565	17.391	17.578	PV	413	16533	0.47%	0.041%
232	17.612	17.578	17.640	VV	1700	37307	1.06%	0.093%
233	17.673	17.640	17.701	VV	4058	64335	1.83%	0.160%
234	17.722	17.701	17.734	VV	155	2077	0.06%	0.005%
235	17.756	17.734	17.776	PV	571	7849	0.22%	0.020%
236	18.070	17.776	18.082	PV	600	-35143	-1.00%	-0.087%
237	18.110	18.082	18.141	VV	3549	49754	1.42%	0.124%
238	18.199	18.141	18.228	PV	2482	46246	1.32%	0.115%
239	18.264	18.228	18.278	VV	918	17753	0.51%	0.044%
240	18.343	18.278	18.360	VV	667	24112	0.69%	0.060%
241	18.436	18.360	18.453	VV	1701	34495	0.98%	0.086%
242	18.490	18.453	18.516	VV	8425	186350	5.30%	0.463%
243	18.532	18.516	18.564	VV	5180	80258	2.28%	0.200%
244	18.629	18.564	18.651	PV	894	13458	0.38%	0.033%
245	18.942	18.651	18.981	PV	3353	62612	1.78%	0.156%
246	19.041	18.981	19.062	VV	3109	59728	1.70%	0.148%

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247	19.101	19.062	19.115	VV	1602	47803	1.36%	0.119%
248	19.320	19.115	19.403	VV	9286	545300	15.52%	1.356%
249	19.442	19.403	19.467	VV	3182	115046	3.27%	0.286%
250	19.542	19.467	19.555	VV	4031	153365	4.37%	0.381%
251	19.648	19.555	19.656	VV	6679	319152	9.08%	0.793%
252	19.724	19.656	19.751	VV	9201	439647	12.51%	1.093%
253	19.787	19.751	19.811	VV	8664	275905	7.85%	0.686%
254	19.836	19.811	19.864	VV	9616	266495	7.59%	0.662%
255	19.896	19.864	19.921	VV	7781	245428	6.99%	0.610%
256	20.095	19.921	20.114	VV	14841	1094808	31.16%	2.722%
257	20.133	20.114	20.158	VV	13415	334841	9.53%	0.832%
258	20.322	20.158	20.330	VV	20037	1658032	47.19%	4.122%
259	20.350	20.330	20.374	VV	20296	521453	14.84%	1.296%
260	20.468	20.374	20.484	VV	21868	1347826	38.36%	3.351%
261	20.587	20.484	20.598	VV	30122	1783005	50.75%	4.432%
262	20.626	20.598	20.649	VV	35900	979008	27.87%	2.434%
263	20.682	20.649	20.705	VV	32332	1070309	30.46%	2.661%
264	20.716	20.705	20.731	VV	29733	450356	12.82%	1.120%
265	20.777	20.731	20.794	VV	31083	1143152	32.54%	2.842%
266	20.836	20.794	20.848	VV	32022	1018610	28.99%	2.532%
267	20.861	20.848	20.916	VV	31771	1243913	35.41%	3.092%
268	20.931	20.916	20.951	VV	29190	603767	17.18%	1.501%
269	20.979	20.951	20.997	VV	28869	785229	22.35%	1.952%
270	21.016	20.997	21.030	VV	28690	556913	15.85%	1.384%
271	21.083	21.030	21.095	VV	31555	1137719	32.38%	2.828%
272	21.107	21.095	21.143	VV	31225	870979	24.79%	2.165%
273	21.157	21.143	21.211	VV	29523	1104746	31.44%	2.746%
274	21.223	21.211	21.237	VV	24040	368088	10.48%	0.915%
275	21.298	21.237	21.360	VV	26706	1835572	52.25%	4.563%
276	21.372	21.360	21.388	VV	23478	391880	11.15%	0.974%
277	21.433	21.388	21.445	VV	25560	836512	23.81%	2.080%
278	21.460	21.445	21.479	VV	25658	513344	14.61%	1.276%
279	21.493	21.479	21.575	VV	24118	1246716	35.48%	3.099%
280	21.583	21.575	21.601	VV	18725	287390	8.18%	0.714%
281	21.643	21.601	21.758	VV	19845	1490089	42.41%	3.704%
282	21.828	21.758	21.841	VV	16262	696527	19.83%	1.732%
283	21.852	21.841	21.873	VV	15432	290039	8.26%	0.721%
284	21.889	21.873	21.901	VV	14475	234347	6.67%	0.583%
285	21.916	21.901	21.981	VV	14118	593058	16.88%	1.474%
286	21.993	21.981	22.015	VV	9540	183008	5.21%	0.455%
287	22.109	22.015	22.126	VV	12004	686853	19.55%	1.707%
288	22.133	22.126	22.253	VV	10687	388997	11.07%	0.967%
						Sum of corrected areas:	40226530	

Aliphatic EPH 102522.M Tue Nov 01 05:43:16 2022