

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110922AL\
 Data File : FE038679.D
 Signal(s) : FID1B.ch
 Acq On : 09 Nov 2022 20:27
 Sample : N5524-02
 Misc :
 ALS Vial : 21 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	3.356	3.304	3.383	BV	175	1787	0.03%	0.004%
2	3.405	3.383	3.440	PV	83	1027	0.02%	0.002%
3	3.449	3.440	3.458	VV	121	563	0.01%	0.001%
4	3.482	3.458	3.495	VV	179	2279	0.04%	0.005%
5	3.510	3.495	3.530	VV	199	2434	0.04%	0.005%
6	3.567	3.530	3.582	PV	130	2519	0.04%	0.005%
7	3.590	3.582	3.601	VV	89	868	0.01%	0.002%
8	3.608	3.601	3.617	VV	93	668	0.01%	0.001%
9	3.634	3.617	3.689	VV	141	3444	0.06%	0.007%
10	3.707	3.689	3.734	VV	210	3045	0.05%	0.006%
11	3.747	3.734	3.773	VV	105	2497	0.04%	0.005%
12	3.828	3.773	3.847	VV	302	6609	0.11%	0.013%
13	3.859	3.847	3.918	VV	73	2628	0.04%	0.005%
14	3.943	3.918	3.974	VV	186	3967	0.07%	0.008%
15	3.990	3.974	4.029	VV	152	2946	0.05%	0.006%
16	4.045	4.029	4.061	VV	129	1604	0.03%	0.003%
17	4.067	4.061	4.082	VV	111	1303	0.02%	0.003%
18	4.094	4.082	4.114	VV	125	1585	0.03%	0.003%
19	4.143	4.114	4.161	VV	396	5135	0.09%	0.010%
20	4.192	4.161	4.288	VV	1403	22807	0.38%	0.045%
21	4.319	4.288	4.358	VV	159	4389	0.07%	0.009%
22	4.375	4.358	4.416	VV	321	5522	0.09%	0.011%
23	4.421	4.416	4.474	VV	155	3533	0.06%	0.007%
24	4.492	4.474	4.510	VV	135	1998	0.03%	0.004%
25	4.521	4.510	4.533	VV	110	1068	0.02%	0.002%
26	4.548	4.533	4.588	VV	236	4839	0.08%	0.010%
27	4.605	4.588	4.638	VV	296	5469	0.09%	0.011%
28	4.647	4.638	4.668	VV	198	3031	0.05%	0.006%
29	4.694	4.668	4.715	VV	242	5328	0.09%	0.011%
30	4.776	4.715	4.801	VV	873	20681	0.34%	0.041%
31	4.837	4.801	4.851	VV	809	18395	0.31%	0.037%
32	4.882	4.851	4.958	VV	960	29303	0.49%	0.058%
33	4.977	4.958	5.021	VV	378	7545	0.13%	0.015%
34	5.029	5.021	5.107	VV	182	6958	0.12%	0.014%
35	5.121	5.107	5.174	VV	203	4299	0.07%	0.009%
36	5.197	5.174	5.248	VV	123	3585	0.06%	0.007%

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37	5.264	5.248	5.280	VV	174	2313	0.04%	0.005%
38	5.304	5.280	5.351	VV	629	9481	0.16%	0.019%
39	5.368	5.351	5.391	VV	256	3212	0.05%	0.006%
40	5.397	5.391	5.408	VV	99	841	0.01%	0.002%
41	5.424	5.408	5.489	VV	278	5158	0.09%	0.010%
42	5.516	5.489	5.525	VV	171	1991	0.03%	0.004%
43	5.545	5.525	5.571	VV	1119	12189	0.20%	0.024%
44	5.614	5.571	5.644	VV	202	4974	0.08%	0.010%
45	5.655	5.644	5.664	VV	101	1056	0.02%	0.002%
46	5.669	5.664	5.689	VV	160	1365	0.02%	0.003%
47	5.699	5.689	5.721	VV	158	1543	0.03%	0.003%
48	5.802	5.721	5.831	VV	881	17138	0.29%	0.034%
49	5.847	5.831	5.881	VV	822	11590	0.19%	0.023%
50	5.890	5.881	5.964	VV	192	7503	0.12%	0.015%
51	5.984	5.964	6.028	VV	244	6158	0.10%	0.012%
52	6.058	6.028	6.078	VV	165	3884	0.06%	0.008%
53	6.085	6.078	6.104	VV	145	1793	0.03%	0.004%
54	6.127	6.104	6.171	VV	170	4764	0.08%	0.009%
55	6.187	6.171	6.202	VV	170	2027	0.03%	0.004%
56	6.215	6.202	6.261	VV	131	2830	0.05%	0.006%
57	6.272	6.261	6.287	VV	154	2069	0.03%	0.004%
58	6.311	6.287	6.368	VV	2020	26103	0.43%	0.052%
59	6.387	6.368	6.454	VV	1128	19843	0.33%	0.040%
60	6.480	6.454	6.512	VV	458	7357	0.12%	0.015%
61	6.542	6.512	6.551	VV	169	3159	0.05%	0.006%
62	6.569	6.551	6.587	VV	254	4039	0.07%	0.008%
63	6.607	6.587	6.670	VV	696	14463	0.24%	0.029%
64	6.682	6.670	6.698	VV	237	2688	0.04%	0.005%
65	6.712	6.698	6.754	VV	171	3451	0.06%	0.007%
66	6.779	6.754	6.834	VV	238	7571	0.13%	0.015%
67	6.845	6.834	6.851	VV	136	1159	0.02%	0.002%
68	6.888	6.851	6.912	VV	187	3966	0.07%	0.008%
69	6.940	6.912	6.961	VV	138	2611	0.04%	0.005%
70	6.976	6.961	7.009	VV	147	2742	0.05%	0.005%
71	7.032	7.009	7.038	VV	130	1688	0.03%	0.003%
72	7.057	7.038	7.083	VV	250	4123	0.07%	0.008%
73	7.094	7.083	7.135	VV	226	3439	0.06%	0.007%
74	7.148	7.135	7.160	PV	99	1019	0.02%	0.002%
75	7.175	7.160	7.198	VV	119	1745	0.03%	0.003%
76	7.207	7.198	7.226	VV	117	1527	0.03%	0.003%
77	7.246	7.226	7.291	VV	1154	17214	0.29%	0.034%
78	7.304	7.291	7.334	VV	257	4756	0.08%	0.009%
79	7.350	7.334	7.364	VV	164	2575	0.04%	0.005%
80	7.404	7.364	7.421	VV	376	7337	0.12%	0.015%
81	7.438	7.421	7.471	VV	1285	16652	0.28%	0.033%
82	7.491	7.471	7.502	VV	185	3129	0.05%	0.006%
83	7.512	7.502	7.524	VV	125	1502	0.02%	0.003%
84	7.541	7.524	7.551	VV	254	3202	0.05%	0.006%
85	7.579	7.551	7.594	VV	383	6528	0.11%	0.013%
86	7.617	7.594	7.645	VV	329	6101	0.10%	0.012%
87	7.709	7.645	7.740	VV	268	11412	0.19%	0.023%
88	7.748	7.740	7.814	VV	260	7293	0.12%	0.015%
89	7.831	7.814	7.883	VV	182	4173	0.07%	0.008%

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90	7.892	7.883	7.901	PV	110	715	0.01%	0.001%
91	7.932	7.901	7.967	VV	205	3529	0.06%	0.007%
92	8.126	8.101	8.158	VV	793	17942	0.30%	0.036%
93	8.170	8.158	8.192	VV	784	10237	0.17%	0.020%
94	8.200	8.192	8.231	VV	329	4825	0.08%	0.010%
95	8.246	8.231	8.271	VV	169	3187	0.05%	0.006%
96	8.301	8.271	8.343	VV	210	5942	0.10%	0.012%
97	8.362	8.343	8.385	VV	190	3610	0.06%	0.007%
98	8.414	8.385	8.448	VV	292	7096	0.12%	0.014%
99	8.485	8.448	8.503	VV	516	9506	0.16%	0.019%
100	8.526	8.503	8.542	VV	1748	21182	0.35%	0.042%
101	8.561	8.542	8.637	VV	1175	33797	0.56%	0.067%
102	8.654	8.637	8.680	VV	377	6695	0.11%	0.013%
103	8.706	8.680	8.789	VV	1534	26311	0.44%	0.052%
104	8.825	8.789	8.855	VV	169	3359	0.06%	0.007%
105	9.002	8.985	9.019	VV	572	7808	0.13%	0.016%
106	9.039	9.019	9.054	VV	449	7048	0.12%	0.014%
107	9.072	9.054	9.114	VV	381	10905	0.18%	0.022%
108	9.130	9.114	9.170	VV	337	8512	0.14%	0.017%
109	9.202	9.170	9.257	VV	1783	31916	0.53%	0.064%
110	9.278	9.257	9.304	VV	271	5813	0.10%	0.012%
111	9.331	9.304	9.379	VV	1400	23351	0.39%	0.047%
112	9.418	9.379	9.504	VV	1259	30421	0.51%	0.061%
113	9.512	9.504	9.536	VV	131	2013	0.03%	0.004%
114	9.602	9.536	9.643	PV	311	11619	0.19%	0.023%
115	9.654	9.643	9.683	VV	204	2547	0.04%	0.005%
116	9.742	9.683	9.772	PV	2688	33560	0.56%	0.067%
117	9.796	9.772	9.835	VV	950	18211	0.30%	0.036%
118	9.857	9.835	9.911	VV	754	15460	0.26%	0.031%
119	9.938	9.911	9.964	VV	468	7696	0.13%	0.015%
120	9.981	9.964	10.007	VV	304	5521	0.09%	0.011%
121	10.037	10.007	10.090	VV	469	13762	0.23%	0.027%
122	10.126	10.090	10.171	VV	516	13707	0.23%	0.027%
123	10.201	10.171	10.251	VV	1070	20859	0.35%	0.042%
124	10.276	10.251	10.288	VV	237	3729	0.06%	0.007%
125	10.307	10.288	10.361	VV	293	5901	0.10%	0.012%
126	10.370	10.361	10.378	VV	78	726	0.01%	0.001%
127	10.399	10.378	10.459	PV	379	7444	0.12%	0.015%
128	10.542	10.459	10.561	VV	418	10466	0.17%	0.021%
129	10.589	10.561	10.609	VV	494	8475	0.14%	0.017%
130	10.641	10.609	10.654	VV	404	7870	0.13%	0.016%
131	10.677	10.654	10.700	VV	500	8342	0.14%	0.017%
132	10.719	10.700	10.765	VV	309	7282	0.12%	0.015%
133	10.844	10.765	10.858	VV	698	21401	0.36%	0.043%
134	10.869	10.858	10.882	VV	574	6851	0.11%	0.014%
135	10.890	10.882	10.908	VV	527	6300	0.10%	0.013%
136	10.938	10.908	10.977	VV	1537	30681	0.51%	0.061%
137	11.003	10.977	11.031	VV	663	14350	0.24%	0.029%
138	11.038	11.031	11.049	VV	349	3097	0.05%	0.006%
139	11.068	11.049	11.105	VV	410	8498	0.14%	0.017%
140	11.129	11.105	11.143	VV	257	3607	0.06%	0.007%
141	11.160	11.143	11.171	VV	352	5074	0.08%	0.010%

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142	11.195	11.171	11.241	VV	7493	99961	1.66%	0.199%
143	11.270	11.241	11.348	VV	3123	48365	0.80%	0.096%
144	11.387	11.348	11.404	VV	220	5136	0.09%	0.010%
145	11.414	11.404	11.423	VV	153	1220	0.02%	0.002%
146	11.443	11.423	11.461	VV	233	3490	0.06%	0.007%
147	11.482	11.461	11.528	VV	953	13077	0.22%	0.026%
148	11.573	11.528	11.597	PV	705	13290	0.22%	0.026%
149	11.644	11.597	11.690	VV	1670	34747	0.58%	0.069%
150	11.724	11.690	11.778	VV	899	22189	0.37%	0.044%
151	11.801	11.778	11.821	PV	586	8405	0.14%	0.017%
152	11.837	11.821	11.863	VV	530	7336	0.12%	0.015%
153	11.895	11.863	11.924	VV	1131	19543	0.33%	0.039%
154	11.964	11.924	12.013	VV	543028	6009278	100.00%	11.981%
155	12.029	12.013	12.054	VV	1623	20094	0.33%	0.040%
156	12.113	12.054	12.132	VV	1977	47437	0.79%	0.095%
157	12.146	12.132	12.162	VV	1186	15193	0.25%	0.030%
158	12.177	12.162	12.228	VV	1277	17126	0.28%	0.034%
159	12.249	12.228	12.274	PV	408	5727	0.10%	0.011%
160	12.311	12.274	12.333	VV	1256	19867	0.33%	0.040%
161	12.359	12.333	12.382	VV	5116	68887	1.15%	0.137%
162	12.401	12.382	12.442	VV	1843	28631	0.48%	0.057%
163	12.467	12.442	12.492	VV	1140	14479	0.24%	0.029%
164	12.554	12.492	12.633	VV	37337	428725	7.13%	0.855%
165	12.643	12.633	12.659	VV	345	4302	0.07%	0.009%
166	12.678	12.659	12.701	VV	404	7684	0.13%	0.015%
167	12.717	12.701	12.726	VV	330	4550	0.08%	0.009%
168	12.757	12.726	12.768	VV	729	12753	0.21%	0.025%
169	12.785	12.768	12.823	VV	748	16139	0.27%	0.032%
170	12.847	12.823	12.870	VV	1305	16688	0.28%	0.033%
171	12.896	12.870	12.915	VV	1624	23825	0.40%	0.048%
172	12.951	12.915	12.984	VV	1962	36973	0.62%	0.074%
173	13.012	12.984	13.054	VV	24748	272136	4.53%	0.543%
174	13.072	13.054	13.101	VV	395	5184	0.09%	0.010%
175	13.149	13.101	13.164	PV	713	11953	0.20%	0.024%
176	13.204	13.164	13.241	VV	1071	32569	0.54%	0.065%
177	13.252	13.241	13.282	VV	383	6809	0.11%	0.014%
178	13.311	13.282	13.338	VV	20955	230783	3.84%	0.460%
179	13.397	13.338	13.466	VV	399136	4873769	81.10%	9.717%
180	13.481	13.466	13.491	VV	1270	15979	0.27%	0.032%
181	13.509	13.491	13.534	VV	2048	28918	0.48%	0.058%
182	13.571	13.534	13.595	PV	4351	70470	1.17%	0.141%
183	13.618	13.595	13.653	VV	3509	74895	1.25%	0.149%
184	13.674	13.653	13.695	VV	3192	47370	0.79%	0.094%
185	13.708	13.695	13.724	VV	867	10617	0.18%	0.021%
186	13.784	13.724	13.853	VV	11408	179097	2.98%	0.357%
187	13.900	13.853	13.940	VV	4531	80732	1.34%	0.161%
188	13.967	13.940	13.983	VV	1203	17834	0.30%	0.036%
189	14.007	13.983	14.028	VV	2440	34762	0.58%	0.069%
190	14.047	14.028	14.069	VV	2269	30598	0.51%	0.061%
191	14.095	14.069	14.119	VV	2534	40794	0.68%	0.081%
192	14.148	14.119	14.164	VV	3283	53162	0.88%	0.106%
193	14.176	14.164	14.200	VV	2611	36682	0.61%	0.073%
194	14.219	14.200	14.254	VV	1881	27943	0.46%	0.056%

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195	14.295	14.254	14.315	VV	813	15403	0.26%	0.031%
196	14.373	14.315	14.401	VV	664	25725	0.43%	0.051%
197	14.421	14.401	14.458	VV	752	13387	0.22%	0.027%
198	14.485	14.458	14.502	PV	642	8005	0.13%	0.016%
199	14.534	14.502	14.549	VV	600	11116	0.18%	0.022%
200	14.585	14.549	14.613	VV	3022	68201	1.13%	0.136%
201	14.631	14.613	14.681	VV	3610	62521	1.04%	0.125%
202	14.711	14.681	14.747	VV	4875	80424	1.34%	0.160%
203	14.768	14.747	14.785	VV	1707	30863	0.51%	0.062%
204	14.810	14.785	14.850	VV	4614	82935	1.38%	0.165%
205	14.876	14.850	14.898	VV	4662	63529	1.06%	0.127%
206	14.931	14.898	14.974	VV	3764	71711	1.19%	0.143%
207	15.001	14.974	15.034	VV	809	18186	0.30%	0.036%
208	15.059	15.034	15.068	VV	1204	17062	0.28%	0.034%
209	15.085	15.068	15.114	VV	1775	26846	0.45%	0.054%
210	15.139	15.114	15.161	VV	1564	22771	0.38%	0.045%
211	15.186	15.161	15.205	VV	13618	174734	2.91%	0.348%
212	15.227	15.205	15.311	VV	18119	294700	4.90%	0.588%
213	15.349	15.311	15.402	VV	3904	81651	1.36%	0.163%
214	15.423	15.402	15.460	VV	1253	24530	0.41%	0.049%
215	15.489	15.460	15.510	PV	1351	25560	0.43%	0.051%
216	15.528	15.510	15.576	VV	1984	37599	0.63%	0.075%
217	15.601	15.576	15.609	VV	414	6533	0.11%	0.013%
218	15.674	15.609	15.744	VV	7955	303811	5.06%	0.606%
219	15.769	15.744	15.804	VV	4184	76427	1.27%	0.152%
220	15.845	15.804	15.880	VV	6537	141720	2.36%	0.283%
221	15.898	15.880	15.924	VV	1901	24456	0.41%	0.049%
222	15.944	15.924	15.958	VV	650	7069	0.12%	0.014%
223	16.019	15.958	16.057	VV	2319	61440	1.02%	0.122%
224	16.096	16.057	16.123	PV	1374	20039	0.33%	0.040%
225	16.142	16.123	16.154	VV	343	3890	0.06%	0.008%
226	16.184	16.154	16.194	VV	1302	16086	0.27%	0.032%
227	16.215	16.194	16.240	VV	1678	28569	0.48%	0.057%
228	16.269	16.240	16.316	VV	4370	74778	1.24%	0.149%
229	16.334	16.316	16.348	VV	601	8410	0.14%	0.017%
230	16.363	16.348	16.377	VV	330	5150	0.09%	0.010%
231	16.392	16.377	16.418	VV	257	3470	0.06%	0.007%
232	16.470	16.418	16.508	PV	1827	34459	0.57%	0.069%
233	16.529	16.508	16.543	VV	1165	14480	0.24%	0.029%
234	16.567	16.543	16.593	VV	1951	35955	0.60%	0.072%
235	16.606	16.593	16.620	VV	634	7881	0.13%	0.016%
236	16.670	16.620	16.693	VV	2648	59628	0.99%	0.119%
237	16.744	16.693	16.808	VV	27866	534882	8.90%	1.066%
238	16.832	16.808	16.852	PV	1984	26242	0.44%	0.052%
239	16.873	16.852	16.898	VV	3815	46486	0.77%	0.093%
240	16.913	16.898	16.946	VV	1028	18699	0.31%	0.037%
241	16.960	16.946	16.978	VV	426	4859	0.08%	0.010%
242	16.994	16.978	17.006	VV	520	5590	0.09%	0.011%
243	17.064	17.006	17.091	VV	14495	230100	3.83%	0.459%
244	17.121	17.091	17.162	VV	16070	202423	3.37%	0.404%
245	17.221	17.162	17.245	VV	9416	155189	2.58%	0.309%
246	17.269	17.245	17.314	VV	3456	80595	1.34%	0.161%

					rteres			
300	20.787	20.779	20.802	VV	29500	395463	6.58%	0.788%
301	20.817	20.802	20.844	VV	29900	729969	12.15%	1.455%
302	20.973	20.844	21.008	VV	30285	2852392	47.47%	5.687%
303	21.029	21.008	21.075	VV	29531	1154564	19.21%	2.302%
304	21.084	21.075	21.094	VV	26323	294549	4.90%	0.587%
305	21.120	21.094	21.131	VV	26658	587788	9.78%	1.172%
306	21.150	21.131	21.185	VV	26054	832456	13.85%	1.660%
307	21.204	21.185	21.253	VV	25372	957698	15.94%	1.909%
308	21.297	21.253	21.308	VV	23304	743897	12.38%	1.483%
309	21.341	21.308	21.354	VV	23410	640079	10.65%	1.276%
310	21.368	21.354	21.389	VV	24040	483645	8.05%	0.964%
311	21.400	21.389	21.411	VV	22868	303584	5.05%	0.605%
312	21.425	21.411	21.551	VV	22424	1628910	27.11%	3.248%
313	21.561	21.551	21.569	VV	16316	174803	2.91%	0.349%
314	21.577	21.569	21.598	VV	15680	262819	4.37%	0.524%
315	21.642	21.598	21.658	VV	18430	609151	10.14%	1.215%
316	21.667	21.658	21.711	VV	17850	510966	8.50%	1.019%
317	21.721	21.711	21.748	VV	14410	300691	5.00%	0.600%
318	21.758	21.748	21.772	VV	12892	179797	2.99%	0.358%
319	21.871	21.772	21.911	VV	15174	1125149	18.72%	2.243%
320	21.926	21.911	21.995	VV	12071	519311	8.64%	1.035%
321	22.004	21.995	22.041	VV	7344	188024	3.13%	0.375%
322	22.069	22.041	22.077	VV	6416	136668	2.27%	0.272%
323	22.144	22.077	22.157	VV	9702	394728	6.57%	0.787%
324	22.168	22.157	22.261	VV	8925	310602	5.17%	0.619%
Sum of corrected areas:						50156154		

Aliphatic EPH 102522.M Thu Nov 10 06:09:24 2022