

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110822AL\
 Data File : FE038633.D
 Signal(s) : FID1B.ch
 Acq On : 08 Nov 2022 11:01
 Sample : N5460-01
 Misc :
 ALS Vial : 13 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	3.367	3.321	3.424	BV	58	654	0.02%	0.002%
2	3.506	3.424	3.530	PV	188	4994	0.13%	0.014%
3	3.544	3.530	3.696	VV	198	5969	0.16%	0.017%
4	3.713	3.696	3.728	VV	260	3248	0.09%	0.009%
5	3.742	3.728	3.781	VV	350	6563	0.17%	0.019%
6	3.794	3.781	3.808	VV	247	2679	0.07%	0.008%
7	3.831	3.808	3.858	VV	1472	16144	0.43%	0.046%
8	3.946	3.858	3.988	PV	1339	16481	0.44%	0.047%
9	3.998	3.988	4.011	VV	78	819	0.02%	0.002%
10	4.037	4.011	4.104	VV	409	8263	0.22%	0.024%
11	4.109	4.104	4.121	VV	124	770	0.02%	0.002%
12	4.142	4.121	4.164	VV	354	4223	0.11%	0.012%
13	4.193	4.164	4.249	VV	1171	18216	0.48%	0.052%
14	4.254	4.249	4.284	VV	101	1549	0.04%	0.004%
15	4.287	4.284	4.318	VV	123	1745	0.05%	0.005%
16	4.343	4.318	4.360	VV	248	4415	0.12%	0.013%
17	4.377	4.360	4.411	VV	328	6108	0.16%	0.017%
18	4.418	4.411	4.427	VV	155	1290	0.03%	0.004%
19	4.443	4.427	4.534	VV	165	5913	0.16%	0.017%
20	4.558	4.534	4.569	VV	193	2380	0.06%	0.007%
21	4.576	4.569	4.582	VV	161	917	0.02%	0.003%
22	4.599	4.582	4.645	VV	423	8890	0.24%	0.025%
23	4.728	4.645	4.758	VV	437	17229	0.46%	0.049%
24	4.776	4.758	4.821	VV	1008	14267	0.38%	0.041%
25	4.827	4.821	4.843	VV	175	1959	0.05%	0.006%
26	4.853	4.843	4.877	VV	183	2532	0.07%	0.007%
27	4.887	4.877	4.908	VV	147	2004	0.05%	0.006%
28	4.945	4.908	4.956	VV	174	3759	0.10%	0.011%
29	4.975	4.956	5.019	VV	296	6805	0.18%	0.019%
30	5.032	5.019	5.081	VV	174	4141	0.11%	0.012%
31	5.119	5.081	5.129	VV	147	3134	0.08%	0.009%
32	5.142	5.129	5.164	VV	118	2096	0.06%	0.006%
33	5.170	5.164	5.198	VV	145	2072	0.06%	0.006%
34	5.218	5.198	5.234	VV	186	1827	0.05%	0.005%
35	5.249	5.234	5.279	VV	211	3964	0.11%	0.011%
36	5.302	5.279	5.346	VV	365	6456	0.17%	0.018%

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37	5.366	5.346	5.391	VV	204	2539	0.07%	0.007%
38	5.413	5.391	5.469	VV	100	3252	0.09%	0.009%
39	5.546	5.469	5.588	PV	576	9416	0.25%	0.027%
40	5.615	5.588	5.658	VV	168	3391	0.09%	0.010%
41	5.662	5.658	5.674	VV	76	571	0.02%	0.002%
42	5.678	5.674	5.694	VV	92	698	0.02%	0.002%
43	5.738	5.694	5.774	VV	146	3913	0.10%	0.011%
44	5.804	5.774	5.833	VV	1779	18189	0.48%	0.052%
45	5.852	5.833	5.961	VV	405	17511	0.47%	0.050%
46	5.978	5.961	6.040	VV	346	10931	0.29%	0.031%
47	6.051	6.040	6.128	VV	206	6460	0.17%	0.018%
48	6.134	6.128	6.228	VV	119	5391	0.14%	0.015%
49	6.234	6.228	6.258	VV	61	911	0.02%	0.003%
50	6.311	6.258	6.360	PV	1738	23013	0.61%	0.066%
51	6.391	6.360	6.416	VV	511	8693	0.23%	0.025%
52	6.424	6.416	6.437	VV	153	1655	0.04%	0.005%
53	6.480	6.437	6.560	VV	320	11779	0.31%	0.034%
54	6.572	6.560	6.591	VV	291	3499	0.09%	0.010%
55	6.612	6.591	6.644	VV	544	8338	0.22%	0.024%
56	6.650	6.644	6.744	VV	177	5855	0.16%	0.017%
57	6.776	6.744	6.838	VV	178	6030	0.16%	0.017%
58	6.849	6.838	6.881	VV	169	2473	0.07%	0.007%
59	6.891	6.881	6.904	VV	154	1357	0.04%	0.004%
60	6.907	6.904	6.918	VV	119	545	0.01%	0.002%
61	6.921	6.918	6.928	VV	143	478	0.01%	0.001%
62	6.936	6.928	6.951	VV	119	990	0.03%	0.003%
63	7.026	6.951	7.038	VV	144	4365	0.12%	0.012%
64	7.055	7.038	7.081	VV	159	2822	0.08%	0.008%
65	7.094	7.081	7.109	VV	143	1398	0.04%	0.004%
66	7.117	7.109	7.143	VV	116	1006	0.03%	0.003%
67	7.191	7.143	7.204	VV	119	2278	0.06%	0.007%
68	7.247	7.204	7.288	VV	984	13405	0.36%	0.038%
69	7.304	7.288	7.334	VV	156	3622	0.10%	0.010%
70	7.346	7.334	7.368	VV	154	2133	0.06%	0.006%
71	7.443	7.368	7.478	VV	551	12767	0.34%	0.037%
72	7.484	7.478	7.532	VV	198	2855	0.08%	0.008%
73	7.578	7.532	7.600	VV	240	5623	0.15%	0.016%
74	7.621	7.600	7.661	VV	245	5765	0.15%	0.016%
75	7.713	7.661	7.758	VV	265	8488	0.23%	0.024%
76	7.774	7.758	7.810	VV	197	3588	0.10%	0.010%
77	7.835	7.810	7.871	VV	153	2779	0.07%	0.008%
78	7.877	7.871	7.894	VV	175	991	0.03%	0.003%
79	7.902	7.894	7.918	VV	82	724	0.02%	0.002%
80	7.939	7.918	7.954	PV	110	1438	0.04%	0.004%
81	8.126	8.111	8.157	VV	713	14304	0.38%	0.041%
82	8.173	8.157	8.189	VV	560	7504	0.20%	0.021%
83	8.199	8.189	8.294	VV	276	7444	0.20%	0.021%
84	8.305	8.294	8.330	VV	308	2733	0.07%	0.008%
85	8.338	8.330	8.355	VV	123	1649	0.04%	0.005%
86	8.361	8.355	8.370	VV	136	1150	0.03%	0.003%
87	8.381	8.370	8.404	VV	180	2785	0.07%	0.008%
88	8.417	8.404	8.447	VV	191	3890	0.10%	0.011%
89	8.491	8.447	8.510	VV	366	7766	0.21%	0.022%

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90	8.528	8.510	8.542	VV	638	7817	0.21%	0.022%
91	8.560	8.542	8.580	VV	719	11866	0.32%	0.034%
92	8.594	8.580	8.636	VV	642	11714	0.31%	0.034%
93	8.644	8.636	8.751	VV	166	8412	0.22%	0.024%
94	8.754	8.751	8.791	VV	103	1089	0.03%	0.003%
95	8.799	8.791	8.811	VV	37	639	0.02%	0.002%
96	8.819	8.811	8.839	VV	85	719	0.02%	0.002%
97	8.864	8.839	8.873	VV	283	3007	0.08%	0.009%
98	9.040	9.016	9.058	VV	498	8408	0.22%	0.024%
99	9.082	9.058	9.111	VV	357	9174	0.24%	0.026%
100	9.132	9.111	9.174	VV	272	7445	0.20%	0.021%
101	9.206	9.174	9.285	VV	1032	25536	0.68%	0.073%
102	9.331	9.285	9.382	VV	942	21354	0.57%	0.061%
103	9.420	9.382	9.456	VV	834	18104	0.48%	0.052%
104	9.478	9.456	9.500	VV	241	4270	0.11%	0.012%
105	9.513	9.500	9.539	VV	142	2194	0.06%	0.006%
106	9.552	9.539	9.586	PV	123	2444	0.07%	0.007%
107	9.613	9.586	9.634	VV	160	3281	0.09%	0.009%
108	9.641	9.634	9.653	VV	122	773	0.02%	0.002%
109	9.742	9.653	9.774	PV	1597	24638	0.66%	0.070%
110	9.803	9.774	9.829	VV	495	9593	0.26%	0.027%
111	9.858	9.829	9.922	VV	352	10313	0.27%	0.030%
112	9.935	9.922	9.961	VV	154	2662	0.07%	0.008%
113	9.980	9.961	10.010	VV	122	2295	0.06%	0.007%
114	10.035	10.010	10.057	VV	360	5120	0.14%	0.015%
115	10.070	10.057	10.098	VV	285	3862	0.10%	0.011%
116	10.134	10.098	10.164	VV	291	7287	0.19%	0.021%
117	10.199	10.164	10.285	VV	856	16653	0.44%	0.048%
118	10.310	10.285	10.328	VV	120	1534	0.04%	0.004%
119	10.360	10.328	10.391	VV	90	2328	0.06%	0.007%
120	10.398	10.391	10.468	VV	95	2666	0.07%	0.008%
121	10.473	10.468	10.478	VV	103	546	0.01%	0.002%
122	10.487	10.478	10.523	VV	94	2030	0.05%	0.006%
123	10.536	10.523	10.564	PV	227	3443	0.09%	0.010%
124	10.590	10.564	10.624	VV	383	7866	0.21%	0.023%
125	10.643	10.624	10.661	VV	291	4892	0.13%	0.014%
126	10.670	10.661	10.701	VV	277	4668	0.12%	0.013%
127	10.744	10.701	10.755	VV	264	5093	0.14%	0.015%
128	10.761	10.755	10.769	VV	141	815	0.02%	0.002%
129	10.814	10.769	10.841	VV	400	10199	0.27%	0.029%
130	10.891	10.841	10.907	VV	400	10816	0.29%	0.031%
131	10.939	10.907	10.978	VV	1175	21445	0.57%	0.061%
132	11.036	10.978	11.055	VV	367	11377	0.30%	0.033%
133	11.068	11.055	11.111	VV	312	4519	0.12%	0.013%
134	11.149	11.111	11.180	VV	235	6615	0.18%	0.019%
135	11.210	11.180	11.246	VV	562	9155	0.24%	0.026%
136	11.269	11.246	11.298	PV	198	3851	0.10%	0.011%
137	11.329	11.298	11.410	VV	196	6947	0.18%	0.020%
138	11.423	11.410	11.472	VV	106	2899	0.08%	0.008%
139	11.502	11.472	11.523	VV	113	2512	0.07%	0.007%
140	11.574	11.523	11.614	VV	618	12035	0.32%	0.034%
141	11.643	11.614	11.692	VV	1025	17329	0.46%	0.050%

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142	11.726	11.692	11.770	VV	301	7427	0.20%	0.021%
143	11.779	11.770	11.785	PV	88	471	0.01%	0.001%
144	11.803	11.785	11.818	VV	277	3538	0.09%	0.010%
145	11.835	11.818	11.868	VV	313	5043	0.13%	0.014%
146	11.898	11.868	11.921	VV	523	8336	0.22%	0.024%
147	11.962	11.921	12.051	VV	351357	3755893	100.00%	10.747%
148	12.093	12.051	12.181	VV	757	30734	0.82%	0.088%
149	12.200	12.181	12.212	VV	261	3393	0.09%	0.010%
150	12.250	12.212	12.281	VV	236	6754	0.18%	0.019%
151	12.311	12.281	12.334	VV	844	12904	0.34%	0.037%
152	12.361	12.334	12.384	VV	7395	85994	2.29%	0.246%
153	12.400	12.384	12.447	VV	651	11079	0.29%	0.032%
154	12.465	12.447	12.482	VV	118	2220	0.06%	0.006%
155	12.552	12.482	12.621	PV	19285	230198	6.13%	0.659%
156	12.644	12.621	12.661	VV	307	5783	0.15%	0.017%
157	12.683	12.661	12.705	VV	290	5987	0.16%	0.017%
158	12.723	12.705	12.734	VV	217	3048	0.08%	0.009%
159	12.764	12.734	12.805	VV	394	10443	0.28%	0.030%
160	12.831	12.805	12.860	VV	320	5555	0.15%	0.016%
161	12.892	12.860	12.928	VV	383	9354	0.25%	0.027%
162	12.951	12.928	12.987	VV	1296	18153	0.48%	0.052%
163	13.013	12.987	13.047	VV	624	9607	0.26%	0.027%
164	13.065	13.047	13.098	VV	219	3163	0.08%	0.009%
165	13.206	13.098	13.236	VV	302	9213	0.25%	0.026%
166	13.247	13.236	13.278	VV	128	1411	0.04%	0.004%
167	13.309	13.278	13.331	PV	259	4019	0.11%	0.011%
168	13.396	13.331	13.423	VV	245512	2903213	77.30%	8.307%
169	13.436	13.423	13.461	VV	9300	110640	2.95%	0.317%
170	13.470	13.461	13.494	VV	536	7709	0.21%	0.022%
171	13.502	13.494	13.531	VV	292	4273	0.11%	0.012%
172	13.568	13.531	13.595	PV	3132	54391	1.45%	0.156%
173	13.619	13.595	13.703	VV	2899	58481	1.56%	0.167%
174	13.739	13.703	13.761	VV	1498	25642	0.68%	0.073%
175	13.785	13.761	13.860	VV	3324	51578	1.37%	0.148%
176	13.873	13.860	13.887	VV	267	2413	0.06%	0.007%
177	13.908	13.887	13.941	VV	394	7831	0.21%	0.022%
178	13.967	13.941	13.995	VV	3076	40496	1.08%	0.116%
179	14.003	13.995	14.040	VV	231	5183	0.14%	0.015%
180	14.099	14.040	14.123	VV	2556	38936	1.04%	0.111%
181	14.148	14.123	14.193	VV	2561	39488	1.05%	0.113%
182	14.203	14.193	14.233	VV	290	6289	0.17%	0.018%
183	14.248	14.233	14.282	VV	346	6934	0.18%	0.020%
184	14.301	14.282	14.318	VV	220	3427	0.09%	0.010%
185	14.377	14.318	14.391	PV	295	8848	0.24%	0.025%
186	14.422	14.391	14.433	VV	340	6178	0.16%	0.018%
187	14.447	14.433	14.464	VV	299	4289	0.11%	0.012%
188	14.481	14.464	14.493	VV	196	2327	0.06%	0.007%
189	14.584	14.493	14.611	VV	1249	31953	0.85%	0.091%
190	14.629	14.611	14.651	VV	883	14750	0.39%	0.042%
191	14.666	14.651	14.682	VV	506	7712	0.21%	0.022%
192	14.711	14.682	14.738	VV	4716	64883	1.73%	0.186%
193	14.764	14.738	14.801	VV	1093	22890	0.61%	0.065%
194	14.807	14.801	14.818	VV	341	3351	0.09%	0.010%

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195	14.829	14.818	14.844	VV	350	4540	0.12%	0.013%
196	14.874	14.844	14.900	VV	990	18379	0.49%	0.053%
197	14.925	14.900	14.950	VV	1040	15754	0.42%	0.045%
198	14.961	14.950	14.984	VV	377	5609	0.15%	0.016%
199	15.001	14.984	15.014	VV	268	4601	0.12%	0.013%
200	15.088	15.014	15.118	VV	2605	45871	1.22%	0.131%
201	15.145	15.118	15.168	VV	478	12260	0.33%	0.035%
202	15.211	15.168	15.225	VV	1464	28247	0.75%	0.081%
203	15.249	15.225	15.276	VV	4858	69218	1.84%	0.198%
204	15.294	15.276	15.332	VV	914	17083	0.45%	0.049%
205	15.386	15.332	15.397	VV	267	8745	0.23%	0.025%
206	15.415	15.397	15.444	VV	331	6100	0.16%	0.017%
207	15.448	15.444	15.509	VV	219	4132	0.11%	0.012%
208	15.519	15.509	15.541	VV	105	1188	0.03%	0.003%
209	15.549	15.541	15.557	VV	94	768	0.02%	0.002%
210	15.581	15.557	15.608	VV	154	2613	0.07%	0.007%
211	15.666	15.608	15.743	PV	9577	324527	8.64%	0.929%
212	15.768	15.743	15.808	VV	5164	73929	1.97%	0.212%
213	15.845	15.808	15.884	VV	699	14134	0.38%	0.040%
214	15.892	15.884	15.917	PV	127	1643	0.04%	0.005%
215	15.953	15.917	15.974	PV	155	2734	0.07%	0.008%
216	16.030	15.974	16.053	VV	202	4406	0.12%	0.013%
217	16.092	16.053	16.109	PV	408	6338	0.17%	0.018%
218	16.198	16.109	16.221	VV	556	23021	0.61%	0.066%
219	16.228	16.221	16.239	VV	510	4867	0.13%	0.014%
220	16.269	16.239	16.301	VV	5924	84234	2.24%	0.241%
221	16.328	16.301	16.345	VV	556	11327	0.30%	0.032%
222	16.526	16.345	16.534	VV	530	48977	1.30%	0.140%
223	16.578	16.534	16.606	VV	771	26358	0.70%	0.075%
224	16.685	16.606	16.725	VV	1966	80493	2.14%	0.230%
225	16.751	16.725	16.792	VV	6167	95499	2.54%	0.273%
226	16.799	16.792	16.803	VV	288	1648	0.04%	0.005%
227	16.832	16.803	16.861	VV	2396	34445	0.92%	0.099%
228	16.879	16.861	16.898	VV	250	2876	0.08%	0.008%
229	17.055	16.898	17.074	PV	269	2855	0.08%	0.008%
230	17.217	17.074	17.244	PV	7637	129239	3.44%	0.370%
231	17.266	17.244	17.289	VV	2314	31718	0.84%	0.091%
232	17.349	17.289	17.356	VV	162	6740	0.18%	0.019%
233	17.511	17.356	17.521	PV	305	17567	0.47%	0.050%
234	17.563	17.521	17.576	VV	384	8377	0.22%	0.024%
235	17.667	17.576	17.704	VV	7631	131702	3.51%	0.377%
236	17.953	17.704	17.967	PV	358	7320	0.19%	0.021%
237	18.005	17.967	18.014	PV	279	5318	0.14%	0.015%
238	18.104	18.014	18.132	VV	9504	155056	4.13%	0.444%
239	18.193	18.132	18.215	VV	1787	50278	1.34%	0.144%
240	18.258	18.215	18.297	VV	1883	47376	1.26%	0.136%
241	18.338	18.297	18.351	VV	609	17472	0.47%	0.050%
242	18.381	18.351	18.398	VV	529	8256	0.22%	0.024%
243	18.430	18.398	18.452	PV	2681	36360	0.97%	0.104%
244	18.526	18.452	18.561	VV	12832	284774	7.58%	0.815%
245	18.582	18.561	18.590	VV	770	10588	0.28%	0.030%
246	18.627	18.590	18.665	VV	3301	72704	1.94%	0.208%

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247	18.688	18.665	18.697	VV	687	11722	0.31%	0.034%
248	18.713	18.697	18.720	VV	721	8018	0.21%	0.023%
249	18.743	18.720	18.755	VV	842	14009	0.37%	0.040%
250	18.855	18.755	18.866	VV	411	40299	1.07%	0.115%
251	18.936	18.866	18.981	PV	11304	196212	5.22%	0.561%
252	19.037	18.981	19.050	VV	1873	47993	1.28%	0.137%
253	19.122	19.050	19.130	VV	1726	72416	1.93%	0.207%
254	19.196	19.130	19.207	VV	2316	88323	2.35%	0.253%
255	19.225	19.207	19.258	VV	2507	64840	1.73%	0.186%
256	19.334	19.258	19.405	VV	14951	518894	13.82%	1.485%
257	19.417	19.405	19.431	VV	3396	51392	1.37%	0.147%
258	19.535	19.431	19.557	VV	6472	319758	8.51%	0.915%
259	19.584	19.557	19.594	VV	4635	100083	2.66%	0.286%
260	19.627	19.594	19.648	VV	5469	152791	4.07%	0.437%
261	19.719	19.648	19.747	VV	12005	363600	9.68%	1.040%
262	19.782	19.747	19.802	VV	7183	201801	5.37%	0.577%
263	19.832	19.802	19.847	VV	8088	194022	5.17%	0.555%
264	19.908	19.847	19.921	VV	8398	356885	9.50%	1.021%
265	20.007	19.921	20.019	VV	9512	511895	13.63%	1.465%
266	20.094	20.019	20.120	VV	16167	702064	18.69%	2.009%
267	20.148	20.120	20.157	VV	11525	248094	6.61%	0.710%
268	20.240	20.157	20.252	VV	15036	758331	20.19%	2.170%
269	20.274	20.252	20.284	VV	15434	288585	7.68%	0.826%
270	20.344	20.284	20.381	VV	17111	892932	23.77%	2.555%
271	20.463	20.381	20.485	VV	21859	1082643	28.83%	3.098%
272	20.511	20.485	20.525	VV	20548	462674	12.32%	1.324%
273	20.540	20.525	20.560	VV	19884	420261	11.19%	1.202%
274	20.622	20.560	20.664	VV	33713	1478153	39.36%	4.229%
275	20.690	20.664	20.703	VV	22689	514875	13.71%	1.473%
276	20.816	20.703	20.844	VV	25892	2005526	53.40%	5.738%
277	20.882	20.844	20.916	VV	24110	1016678	27.07%	2.909%
278	20.926	20.916	20.972	VV	23857	764298	20.35%	2.187%
279	20.988	20.972	20.997	VV	22149	321917	8.57%	0.921%
280	21.011	20.997	21.021	VV	21726	307698	8.19%	0.880%
281	21.107	21.021	21.152	VV	22810	1722594	45.86%	4.929%
282	21.206	21.152	21.258	VV	21982	1246034	33.18%	3.565%
283	21.285	21.258	21.293	VV	17929	369511	9.84%	1.057%
284	21.341	21.293	21.359	VV	18779	722368	19.23%	2.067%
285	21.384	21.359	21.393	VV	18610	369169	9.83%	1.056%
286	21.405	21.393	21.434	VV	18487	444355	11.83%	1.271%
287	21.443	21.434	21.454	VV	17920	215279	5.73%	0.616%
288	21.468	21.454	21.500	VV	17146	455191	12.12%	1.302%
289	21.509	21.500	21.568	VV	15971	560093	14.91%	1.603%
290	21.575	21.568	21.585	VV	12441	123167	3.28%	0.352%
291	21.637	21.585	21.691	VV	14962	867154	23.09%	2.481%
292	21.693	21.691	21.761	VV	13883	505192	13.45%	1.445%
293	21.838	21.761	21.858	VV	11361	638900	17.01%	1.828%
294	21.875	21.858	22.068	VV	10176	910046	24.23%	2.604%
295	22.132	22.068	22.274	VV	6322	463083	12.33%	1.325%

Sum of corrected areas: 34949781