

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110722AL\
 Data File : FE038608.D
 Signal(s) : FID1B.ch
 Acq On : 07 Nov 2022 20:03
 Sample : N5460-01MS
 Misc :
 ALS Vial : 18 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	3.364	3.304	3.403	BV	369898	3641817	40.37%	1.817%
2	3.416	3.403	3.447	VV	242	3782	0.04%	0.002%
3	3.457	3.447	3.471	PV	102	957	0.01%	0.000%
4	3.476	3.471	3.487	VV	79	754	0.01%	0.000%
5	3.512	3.487	3.562	VV	630	12385	0.14%	0.006%
6	3.578	3.562	3.595	VV	254	3648	0.04%	0.002%
7	3.606	3.595	3.630	VV	250	2907	0.03%	0.001%
8	3.650	3.630	3.663	PV	180	2263	0.03%	0.001%
9	3.677	3.663	3.690	VV	362	4339	0.05%	0.002%
10	3.710	3.690	3.724	VV	729	9162	0.10%	0.005%
11	3.734	3.724	3.781	VV	403	8551	0.09%	0.004%
12	3.800	3.781	3.816	VV	247	3935	0.04%	0.002%
13	3.835	3.816	3.924	VV	2136	23905	0.26%	0.012%
14	3.949	3.924	3.989	VV	1958	21269	0.24%	0.011%
15	3.998	3.989	4.022	VV	164	2046	0.02%	0.001%
16	4.040	4.022	4.063	VV	610	7430	0.08%	0.004%
17	4.074	4.063	4.100	VV	170	1886	0.02%	0.001%
18	4.116	4.100	4.127	PV	57	988	0.01%	0.000%
19	4.146	4.127	4.170	VV	426	5817	0.06%	0.003%
20	4.191	4.170	4.228	VV	1494	17201	0.19%	0.009%
21	4.235	4.228	4.284	VV	120	2470	0.03%	0.001%
22	4.336	4.284	4.371	PV	1354	16165	0.18%	0.008%
23	4.380	4.371	4.414	VV	266	3828	0.04%	0.002%
24	4.427	4.414	4.436	VV	137	1251	0.01%	0.001%
25	4.497	4.436	4.518	VV	212	6928	0.08%	0.003%
26	4.567	4.518	4.577	VV	354	7929	0.09%	0.004%
27	4.612	4.577	4.630	VV	435851	4107993	45.53%	2.049%
28	4.649	4.630	4.748	VV	441204	4193533	46.48%	2.092%
29	4.779	4.748	4.809	VV	1107	15368	0.17%	0.008%
30	4.835	4.809	4.862	VV	354	5293	0.06%	0.003%
31	4.894	4.862	4.908	VV	266	4543	0.05%	0.002%
32	4.919	4.908	4.943	VV	215	2894	0.03%	0.001%
33	4.978	4.943	5.006	VV	380	6809	0.08%	0.003%
34	5.028	5.006	5.041	VV	160	2355	0.03%	0.001%
35	5.068	5.041	5.099	VV	161	3766	0.04%	0.002%
36	5.113	5.099	5.143	VV	152	2905	0.03%	0.001%

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37	5.157	5.143	5.238	PV	117	3950	0.04%	0.002%
38	5.268	5.238	5.288	VV	773	9068	0.10%	0.005%
39	5.301	5.288	5.371	VV	325	6607	0.07%	0.003%
40	5.394	5.371	5.419	VV	262	3129	0.03%	0.002%
41	5.427	5.419	5.434	VV	71	370	0.00%	0.000%
42	5.452	5.434	5.487	PV	303	4194	0.05%	0.002%
43	5.510	5.487	5.531	VV	1603	15573	0.17%	0.008%
44	5.548	5.531	5.578	VV	483	5448	0.06%	0.003%
45	5.601	5.578	5.670	VV	462	7314	0.08%	0.004%
46	5.679	5.670	5.720	VV	72	1770	0.02%	0.001%
47	5.742	5.720	5.763	VV	2047	20253	0.22%	0.010%
48	5.802	5.763	5.838	VV	1850	20475	0.23%	0.010%
49	5.852	5.838	5.884	VV	407	5201	0.06%	0.003%
50	5.897	5.884	5.918	VV	149	2321	0.03%	0.001%
51	5.934	5.918	5.955	VV	277	3432	0.04%	0.002%
52	5.991	5.955	6.058	VV	2712	32810	0.36%	0.016%
53	6.064	6.058	6.098	VV	135	1700	0.02%	0.001%
54	6.139	6.098	6.149	VV	175	2921	0.03%	0.001%
55	6.162	6.149	6.214	VV	199	3427	0.04%	0.002%
56	6.221	6.214	6.254	VV	69	1187	0.01%	0.001%
57	6.312	6.254	6.349	VV	491446	4689891	51.98%	2.339%
58	6.361	6.349	6.378	VV	1014	12892	0.14%	0.006%
59	6.392	6.378	6.458	VV	733	17519	0.19%	0.009%
60	6.481	6.458	6.541	VV	483	10359	0.11%	0.005%
61	6.572	6.541	6.591	VV	355	5427	0.06%	0.003%
62	6.611	6.591	6.629	VV	297	4832	0.05%	0.002%
63	6.660	6.629	6.678	VV	221	4854	0.05%	0.002%
64	6.697	6.678	6.722	VV	212	3683	0.04%	0.002%
65	6.772	6.722	6.821	VV	455252	4592357	50.90%	2.291%
66	6.827	6.821	6.901	VV	183	7168	0.08%	0.004%
67	6.924	6.901	6.987	VV	423	10584	0.12%	0.005%
68	7.029	6.987	7.044	VV	185	3786	0.04%	0.002%
69	7.055	7.044	7.073	VV	199	2417	0.03%	0.001%
70	7.107	7.073	7.126	VV	240	4413	0.05%	0.002%
71	7.158	7.126	7.167	VV	197	2962	0.03%	0.001%
72	7.191	7.167	7.220	VV	479	7942	0.09%	0.004%
73	7.251	7.220	7.283	VV	3318	37281	0.41%	0.019%
74	7.309	7.283	7.358	VV	6925	69221	0.77%	0.035%
75	7.406	7.358	7.528	VV	478316	4706859	52.17%	2.348%
76	7.544	7.528	7.584	VV	692	14028	0.16%	0.007%
77	7.604	7.584	7.619	VV	1675	21932	0.24%	0.011%
78	7.629	7.619	7.663	VV	1028	13976	0.15%	0.007%
79	7.680	7.663	7.697	VV	840	10141	0.11%	0.005%
80	7.715	7.697	7.743	VV	1214	15285	0.17%	0.008%
81	7.774	7.743	7.794	VV	400	8810	0.10%	0.004%
82	7.802	7.794	7.822	VV	376	3900	0.04%	0.002%
83	7.891	7.822	7.920	VV	570	11572	0.13%	0.006%
84	7.936	7.920	7.956	VV	239	3546	0.04%	0.002%
85	8.031	7.956	8.106	VV	570234	5467185	60.60%	2.727%
86	8.136	8.106	8.157	VV	718	15420	0.17%	0.008%
87	8.173	8.157	8.189	VV	591	8089	0.09%	0.004%
88	8.200	8.189	8.228	VV	340	5194	0.06%	0.003%
89	8.244	8.228	8.266	VV	305	4509	0.05%	0.002%

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90	8.289	8.266	8.314	VV	1316	15682	0.17%	0.008%
91	8.346	8.314	8.381	VV	1499	20121	0.22%	0.010%
92	8.389	8.381	8.435	VV	196	5248	0.06%	0.003%
93	8.453	8.435	8.462	VV	276	3527	0.04%	0.002%
94	8.501	8.462	8.518	VV	518	11875	0.13%	0.006%
95	8.529	8.518	8.544	VV	740	8043	0.09%	0.004%
96	8.599	8.544	8.641	VV	451620	4731680	52.45%	2.360%
97	8.653	8.641	8.671	VV	343	4436	0.05%	0.002%
98	8.707	8.671	8.774	VV	477489	4807512	53.29%	2.398%
99	8.784	8.774	8.818	VV	400	7321	0.08%	0.004%
100	8.827	8.818	8.847	VV	214	3074	0.03%	0.002%
101	8.907	8.847	8.974	VV	367331	3659740	40.56%	1.825%
102	9.007	8.974	9.057	VV	507159	4967283	55.06%	2.478%
103	9.071	9.057	9.116	VV	495	12061	0.13%	0.006%
104	9.131	9.116	9.169	VV	424	7531	0.08%	0.004%
105	9.202	9.169	9.258	VV	675	17555	0.19%	0.009%
106	9.278	9.258	9.301	VV	1550	17892	0.20%	0.009%
107	9.330	9.301	9.365	VV	1148	20788	0.23%	0.010%
108	9.421	9.365	9.548	VV	1145	28147	0.31%	0.014%
109	9.607	9.548	9.622	PV	182	4679	0.05%	0.002%
110	9.630	9.622	9.669	VV	107	3019	0.03%	0.002%
111	9.742	9.669	9.760	VV	1568	21549	0.24%	0.011%
112	9.794	9.760	9.829	VV	490523	4928126	54.62%	2.458%
113	9.843	9.829	9.908	VV	762	18873	0.21%	0.009%
114	9.940	9.908	9.957	VV	842	12026	0.13%	0.006%
115	9.982	9.957	9.996	VV	4912	54871	0.61%	0.027%
116	10.006	9.996	10.027	VV	3315	34725	0.38%	0.017%
117	10.040	10.027	10.061	VV	508	7334	0.08%	0.004%
118	10.072	10.061	10.088	VV	396	4738	0.05%	0.002%
119	10.098	10.088	10.108	VV	486	5080	0.06%	0.003%
120	10.137	10.108	10.164	VV	1033	17404	0.19%	0.009%
121	10.204	10.164	10.259	VV	449797	4967941	55.07%	2.478%
122	10.302	10.259	10.390	VV	233	8907	0.10%	0.004%
123	10.402	10.390	10.419	VV	92	763	0.01%	0.000%
124	10.432	10.419	10.442	PV	173	1149	0.01%	0.001%
125	10.480	10.442	10.514	VV	464	7404	0.08%	0.004%
126	10.544	10.514	10.568	VV	190	3598	0.04%	0.002%
127	10.589	10.568	10.624	VV	355	6302	0.07%	0.003%
128	10.642	10.624	10.655	VV	249	3406	0.04%	0.002%
129	10.682	10.655	10.697	VV	210	4545	0.05%	0.002%
130	10.714	10.697	10.732	VV	273	4334	0.05%	0.002%
131	10.741	10.732	10.785	VV	258	4507	0.05%	0.002%
132	10.819	10.785	10.833	VV	321	7051	0.08%	0.004%
133	10.844	10.833	10.855	VV	372	4265	0.05%	0.002%
134	10.867	10.855	10.880	VV	331	4712	0.05%	0.002%
135	10.894	10.880	10.908	VV	447	5905	0.07%	0.003%
136	10.936	10.908	10.961	VV	1273	21440	0.24%	0.011%
137	10.989	10.961	11.057	VV	5916	98403	1.09%	0.049%
138	11.072	11.057	11.111	VV	333	4191	0.05%	0.002%
139	11.132	11.111	11.144	PV	290	3139	0.03%	0.002%
140	11.199	11.144	11.241	VV	448124	4861551	53.89%	2.425%
141	11.274	11.241	11.324	VV	454092	4785838	53.05%	2.387%

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142	11.348	11.324	11.376	VV	1270	19646	0.22%	0.010%
143	11.396	11.376	11.431	VV	375	7177	0.08%	0.004%
144	11.445	11.431	11.457	VV	216	2576	0.03%	0.001%
145	11.481	11.457	11.539	VV	1515	23667	0.26%	0.012%
146	11.574	11.539	11.603	VV	927	14955	0.17%	0.007%
147	11.645	11.603	11.681	VV	441548	5082943	56.34%	2.535%
148	11.731	11.681	11.769	VV	347	12111	0.13%	0.006%
149	11.802	11.769	11.820	VV	321	6118	0.07%	0.003%
150	11.837	11.820	11.876	VV	316	5598	0.06%	0.003%
151	11.901	11.876	11.926	VV	451	7714	0.09%	0.004%
152	11.964	11.926	12.014	VV	365331	3932735	43.59%	1.962%
153	12.031	12.014	12.044	VV	221	3100	0.03%	0.002%
154	12.095	12.044	12.133	VV	970	30522	0.34%	0.015%
155	12.145	12.133	12.160	VV	616	7989	0.09%	0.004%
156	12.172	12.160	12.223	VV	520	10949	0.12%	0.005%
157	12.245	12.223	12.272	VV	424	6844	0.08%	0.003%
158	12.312	12.272	12.334	VV	867	14365	0.16%	0.007%
159	12.363	12.334	12.388	VV	7929	92215	1.02%	0.046%
160	12.401	12.388	12.451	VV	563	8817	0.10%	0.004%
161	12.469	12.451	12.501	PV	162	2670	0.03%	0.001%
162	12.553	12.501	12.600	VV	16055	180746	2.00%	0.090%
163	12.623	12.600	12.663	VV	1611	24198	0.27%	0.012%
164	12.679	12.663	12.703	VV	311	5274	0.06%	0.003%
165	12.725	12.703	12.744	VV	412	6376	0.07%	0.003%
166	12.790	12.744	12.833	VV	1337	26101	0.29%	0.013%
167	12.852	12.833	12.860	VV	220	3041	0.03%	0.002%
168	12.893	12.860	12.915	VV	927	15132	0.17%	0.008%
169	12.954	12.915	12.984	VV	427165	4870588	53.99%	2.429%
170	13.017	12.984	13.054	VV	428277	4698437	52.08%	2.344%
171	13.064	13.054	13.101	VV	432	6732	0.07%	0.003%
172	13.118	13.101	13.140	VV	197	3617	0.04%	0.002%
173	13.200	13.140	13.255	VV	3833	54511	0.60%	0.027%
174	13.317	13.255	13.346	VV	415992	4656359	51.61%	2.323%
175	13.397	13.346	13.423	VV	258835	3076102	34.10%	1.534%
176	13.436	13.423	13.462	VV	10218	115793	1.28%	0.058%
177	13.473	13.462	13.489	VV	571	8048	0.09%	0.004%
178	13.506	13.489	13.526	VV	518	8722	0.10%	0.004%
179	13.565	13.526	13.599	VV	394083	4796389	53.16%	2.392%
180	13.617	13.599	13.715	VV	1995	37716	0.42%	0.019%
181	13.785	13.715	13.851	PV	1688	39560	0.44%	0.020%
182	13.865	13.851	13.884	VV	216	3483	0.04%	0.002%
183	13.902	13.884	13.924	VV	413	6320	0.07%	0.003%
184	13.937	13.924	13.954	VV	234	3666	0.04%	0.002%
185	13.959	13.954	13.963	VV	201	970	0.01%	0.000%
186	13.997	13.963	14.037	VV	1819	33963	0.38%	0.017%
187	14.099	14.037	14.115	VV	2373	36626	0.41%	0.018%
188	14.150	14.115	14.195	VV	390543	4757189	52.73%	2.373%
189	14.206	14.195	14.225	VV	340	4787	0.05%	0.002%
190	14.237	14.225	14.288	VV	288	6587	0.07%	0.003%
191	14.295	14.288	14.304	VV	194	1504	0.02%	0.001%
192	14.324	14.304	14.338	VV	355	4634	0.05%	0.002%
193	14.372	14.338	14.404	VV	292	8697	0.10%	0.004%
194	14.418	14.404	14.434	VV	206	3236	0.04%	0.002%

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195	14.442	14.434	14.458	VV	251	2830	0.03%	0.001%
196	14.490	14.458	14.501	VV	283	5113	0.06%	0.003%
197	14.533	14.501	14.541	VV	230	4207	0.05%	0.002%
198	14.585	14.541	14.652	VV	7482	107666	1.19%	0.054%
199	14.664	14.652	14.683	VV	267	4007	0.04%	0.002%
200	14.712	14.683	14.740	VV	3927	54776	0.61%	0.027%
201	14.764	14.740	14.791	VV	1015	17364	0.19%	0.009%
202	14.811	14.791	14.848	VV	995	14987	0.17%	0.007%
203	14.862	14.848	14.888	VV	164	2538	0.03%	0.001%
204	14.924	14.888	14.973	PV	922	14805	0.16%	0.007%
205	15.001	14.973	15.023	VV	132	2397	0.03%	0.001%
206	15.056	15.023	15.073	VV	328	4522	0.05%	0.002%
207	15.112	15.073	15.120	VV	267	4865	0.05%	0.002%
208	15.192	15.120	15.213	VV	346854	4515670	50.05%	2.252%
209	15.240	15.213	15.284	VV	504966	9021940	100.00%	4.500%
210	15.294	15.284	15.328	VV	1271	17835	0.20%	0.009%
211	15.332	15.328	15.364	VV	265	4293	0.05%	0.002%
212	15.417	15.364	15.478	VV	825	17250	0.19%	0.009%
213	15.496	15.478	15.524	VV	156	1829	0.02%	0.001%
214	15.559	15.524	15.566	PV	107	1804	0.02%	0.001%
215	15.662	15.566	15.743	VV	10097	352882	3.91%	0.176%
216	15.769	15.743	15.806	VV	4600	68730	0.76%	0.034%
217	15.842	15.806	15.874	VV	859	16378	0.18%	0.008%
218	15.892	15.874	15.921	VV	160	3009	0.03%	0.002%
219	15.954	15.921	15.971	PV	287	4627	0.05%	0.002%
220	16.031	15.971	16.052	VV	724	12957	0.14%	0.006%
221	16.098	16.052	16.123	VV	1113	17853	0.20%	0.009%
222	16.145	16.123	16.161	VV	520	9142	0.10%	0.005%
223	16.189	16.161	16.212	VV	575	14944	0.17%	0.007%
224	16.273	16.212	16.315	VV	356774	4573533	50.69%	2.281%
225	16.330	16.315	16.367	VV	463	8655	0.10%	0.004%
226	16.384	16.367	16.421	VV	199	4416	0.05%	0.002%
227	16.469	16.421	16.501	PV	262	6542	0.07%	0.003%
228	16.517	16.501	16.541	VV	126	1710	0.02%	0.001%
229	16.581	16.541	16.611	PV	244	5634	0.06%	0.003%
230	16.627	16.611	16.637	VV	126	1601	0.02%	0.001%
231	16.682	16.637	16.708	VV	1794	44579	0.49%	0.022%
232	16.750	16.708	16.765	VV	345291	4795326	53.15%	2.392%
233	16.784	16.765	16.813	VV	381374	4376574	48.51%	2.183%
234	16.833	16.813	16.860	VV	2757	38067	0.42%	0.019%
235	16.881	16.860	16.896	VV	185	2912	0.03%	0.001%
236	17.055	16.896	17.074	PV	331	8529	0.09%	0.004%
237	17.130	17.074	17.163	VV	335483	4288782	47.54%	2.139%
238	17.221	17.163	17.254	VV	342660	4551854	50.45%	2.270%
239	17.268	17.254	17.327	VV	2443	41892	0.46%	0.021%
240	17.358	17.327	17.371	VV	118	3171	0.04%	0.002%
241	17.412	17.371	17.421	PV	88	2154	0.02%	0.001%
242	17.480	17.421	17.494	VV	194	4019	0.04%	0.002%
243	17.560	17.494	17.574	VV	338	6613	0.07%	0.003%
244	17.668	17.574	17.714	PV	3963	78592	0.87%	0.039%
245	17.755	17.714	17.771	PV	505	7265	0.08%	0.004%
246	17.822	17.771	17.841	VV	202	6117	0.07%	0.003%

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247	17.893	17.841	17.917	VV	198	5094	0.06%	0.003%
248	17.998	17.917	18.023	PV	567	17204	0.19%	0.009%
249	18.108	18.023	18.151	PV	317501	4386726	48.62%	2.188%
250	18.195	18.151	18.238	VV	1497	32568	0.36%	0.016%
251	18.259	18.238	18.274	VV	568	5786	0.06%	0.003%
252	18.293	18.274	18.308	VV	208	2394	0.03%	0.001%
253	18.345	18.308	18.361	VV	367	5002	0.06%	0.002%
254	18.436	18.361	18.453	PV	2247	30093	0.33%	0.015%
255	18.502	18.453	18.518	VV	349347	5191856	57.55%	2.590%
256	18.539	18.518	18.597	VV	353186	4758055	52.74%	2.373%
257	18.625	18.597	18.681	VV	3851	88808	0.98%	0.044%
258	18.759	18.681	18.851	VV	346300	5063402	56.12%	2.526%
259	18.861	18.851	18.878	VV	555	7260	0.08%	0.004%
260	18.939	18.878	18.994	VV	315598	4435911	49.17%	2.213%
261	19.035	18.994	19.061	VV	1720	34194	0.38%	0.017%
262	19.093	19.061	19.127	VV	1029	24411	0.27%	0.012%
263	19.218	19.127	19.242	PV	1246	27061	0.30%	0.013%
264	19.331	19.242	19.457	VV	8093	397495	4.41%	0.198%
265	19.494	19.457	19.510	VV	2782	59906	0.66%	0.030%
266	19.533	19.510	19.559	VV	3823	63480	0.70%	0.032%
267	19.584	19.559	19.602	VV	1152	24250	0.27%	0.012%
268	19.722	19.602	19.759	VV	310371	4507118	49.96%	2.248%
269	19.785	19.759	19.801	VV	4396	94182	1.04%	0.047%
270	19.834	19.801	19.865	VV	5627	174836	1.94%	0.087%
271	19.892	19.865	19.916	VV	4679	133696	1.48%	0.067%
272	19.957	19.916	19.968	VV	4396	129281	1.43%	0.064%
273	20.000	19.968	20.025	VV	5132	159404	1.77%	0.080%
274	20.079	20.025	20.114	VV	8128	338384	3.75%	0.169%
275	20.131	20.114	20.142	VV	6141	98978	1.10%	0.049%
276	20.258	20.142	20.273	VV	8387	576418	6.39%	0.288%
277	20.302	20.273	20.314	VV	8952	214607	2.38%	0.107%
278	20.343	20.314	20.385	VV	11340	404047	4.48%	0.202%
279	20.462	20.385	20.503	VV	291929	4842872	53.68%	2.416%
280	20.621	20.503	20.657	VV	24358	1237006	13.71%	0.617%
281	20.691	20.657	20.701	VV	13292	349000	3.87%	0.174%
282	20.771	20.701	20.790	VV	14257	719024	7.97%	0.359%
283	20.821	20.790	20.834	VV	14048	367503	4.07%	0.183%
284	20.939	20.834	20.949	VV	15939	1021724	11.32%	0.510%
285	20.961	20.949	21.035	VV	15777	767634	8.51%	0.383%
286	21.057	21.035	21.074	VV	14565	337688	3.74%	0.168%
287	21.111	21.074	21.154	VV	14733	674859	7.48%	0.337%
288	21.203	21.154	21.250	VV	265908	5060002	56.09%	2.524%
289	21.323	21.250	21.342	VV	13267	709634	7.87%	0.354%
290	21.401	21.342	21.534	VV	12479	1253422	13.89%	0.625%
291	21.547	21.534	21.561	VV	8024	126887	1.41%	0.063%
292	21.637	21.561	21.743	VV	10123	904446	10.02%	0.451%
293	21.750	21.743	21.768	VV	5928	87833	0.97%	0.044%
294	21.884	21.768	21.935	VV	8383	706423	7.83%	0.352%
295	21.948	21.935	22.006	VV	6593	249399	2.76%	0.124%
296	22.021	22.006	22.030	VV	5192	71324	0.79%	0.036%
297	22.129	22.030	22.262	VV	191077	5146177	57.04%	2.567%
Sum of corrected areas:					200481880			

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Aliphatic EPH 102522.M Tue Nov 08 04:53:29 2022