

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111522AL\
 Data File : FE038776.D
 Signal(s) : FID1B.ch
 Acq On : 15 Nov 2022 16:12
 Sample : N5608-01
 Misc :
 ALS Vial : 10 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	3.338	3.304	3.408	BV	109	1699	0.03%	0.005%
2	3.468	3.454	3.520	VV	251	5714	0.09%	0.018%
3	3.534	3.520	3.568	VV	128	2913	0.04%	0.009%
4	3.578	3.568	3.611	VV	147	2282	0.03%	0.007%
5	3.619	3.611	3.624	VV	88	606	0.01%	0.002%
6	3.634	3.624	3.669	VV	131	2297	0.03%	0.007%
7	3.702	3.669	3.724	VV	236	2948	0.04%	0.009%
8	3.743	3.724	3.769	VV	169	2452	0.04%	0.008%
9	3.787	3.769	3.800	VV	220	2502	0.04%	0.008%
10	3.824	3.800	3.849	VV	1966	19883	0.30%	0.063%
11	3.857	3.849	3.910	VV	92	2652	0.04%	0.008%
12	3.940	3.910	4.011	VV	1535	18263	0.27%	0.057%
13	4.031	4.011	4.081	VV	472	6563	0.10%	0.021%
14	4.093	4.081	4.124	VV	108	1405	0.02%	0.004%
15	4.142	4.124	4.162	PV	573	6418	0.10%	0.020%
16	4.189	4.162	4.234	VV	957	14129	0.21%	0.044%
17	4.242	4.234	4.314	VV	239	5885	0.09%	0.019%
18	4.350	4.314	4.403	VV	471	13030	0.19%	0.041%
19	4.415	4.403	4.423	VV	207	1895	0.03%	0.006%
20	4.441	4.423	4.462	VV	247	3745	0.06%	0.012%
21	4.473	4.462	4.488	VV	136	1673	0.02%	0.005%
22	4.498	4.488	4.517	VV	149	1767	0.03%	0.006%
23	4.548	4.517	4.570	VV	193	4080	0.06%	0.013%
24	4.602	4.570	4.628	VV	392	6909	0.10%	0.022%
25	4.644	4.628	4.669	VV	207	3193	0.05%	0.010%
26	4.688	4.669	4.695	VV	114	1362	0.02%	0.004%
27	4.724	4.695	4.742	PV	175	3151	0.05%	0.010%
28	4.772	4.742	4.799	VV	369	6437	0.10%	0.020%
29	4.886	4.799	4.894	VV	425	14189	0.21%	0.045%
30	4.978	4.894	5.018	VV	1032	45439	0.68%	0.143%
31	5.024	5.018	5.116	VV	228	9186	0.14%	0.029%
32	5.128	5.116	5.137	VV	156	1325	0.02%	0.004%
33	5.147	5.137	5.158	VV	174	1510	0.02%	0.005%
34	5.177	5.158	5.190	VV	216	2509	0.04%	0.008%
35	5.201	5.190	5.215	VV	140	1570	0.02%	0.005%
36	5.235	5.215	5.245	VV	164	1950	0.03%	0.006%

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37	5.259	5.245	5.281	VV	196	2956	0.04%	0.009%
38	5.299	5.281	5.348	VV	340	6300	0.09%	0.020%
39	5.357	5.348	5.398	VV	194	3671	0.05%	0.012%
40	5.420	5.398	5.457	VV	211	4268	0.06%	0.013%
41	5.469	5.457	5.481	VV	100	1298	0.02%	0.004%
42	5.543	5.481	5.585	VV	595	10844	0.16%	0.034%
43	5.608	5.585	5.651	VV	381	6924	0.10%	0.022%
44	5.664	5.651	5.698	VV	158	2446	0.04%	0.008%
45	5.719	5.698	5.727	VV	148	1900	0.03%	0.006%
46	5.742	5.727	5.763	VV	137	2598	0.04%	0.008%
47	5.801	5.763	5.827	VV	676	10336	0.15%	0.032%
48	5.847	5.827	5.889	VV	579	8592	0.13%	0.027%
49	5.898	5.889	5.908	VV	179	1425	0.02%	0.004%
50	5.912	5.908	5.921	VV	151	934	0.01%	0.003%
51	5.935	5.921	5.948	VV	138	1505	0.02%	0.005%
52	5.987	5.948	6.041	VV	235	6972	0.10%	0.022%
53	6.048	6.041	6.104	VV	174	4160	0.06%	0.013%
54	6.129	6.104	6.139	VV	118	2039	0.03%	0.006%
55	6.146	6.139	6.195	VV	157	3303	0.05%	0.010%
56	6.201	6.195	6.238	VV	98	1979	0.03%	0.006%
57	6.276	6.238	6.287	VV	202	3707	0.06%	0.012%
58	6.310	6.287	6.351	VV	1929	25839	0.39%	0.081%
59	6.379	6.351	6.458	VV	9954	128202	1.91%	0.403%
60	6.477	6.458	6.553	VV	515	15188	0.23%	0.048%
61	6.571	6.553	6.588	VV	269	4066	0.06%	0.013%
62	6.604	6.588	6.641	VV	697	11076	0.17%	0.035%
63	6.658	6.641	6.705	VV	240	6480	0.10%	0.020%
64	6.766	6.705	6.821	VV	363	13447	0.20%	0.042%
65	6.834	6.821	6.854	VV	207	3356	0.05%	0.011%
66	6.868	6.854	6.893	VV	191	3662	0.05%	0.012%
67	6.902	6.893	6.909	VV	175	1566	0.02%	0.005%
68	6.914	6.909	6.951	VV	162	2940	0.04%	0.009%
69	6.978	6.951	7.035	VV	172	5514	0.08%	0.017%
70	7.048	7.035	7.075	VV	221	3363	0.05%	0.011%
71	7.121	7.075	7.137	VV	112	2368	0.04%	0.007%
72	7.155	7.137	7.164	PV	121	1037	0.02%	0.003%
73	7.180	7.164	7.215	VV	146	2899	0.04%	0.009%
74	7.245	7.215	7.331	VV	700	17612	0.26%	0.055%
75	7.338	7.331	7.377	VV	205	4370	0.07%	0.014%
76	7.402	7.377	7.415	VV	283	4346	0.06%	0.014%
77	7.436	7.415	7.498	VV	1743	25494	0.38%	0.080%
78	7.512	7.498	7.530	VV	112	1515	0.02%	0.005%
79	7.542	7.530	7.553	VV	183	1786	0.03%	0.006%
80	7.581	7.553	7.611	VV	298	7127	0.11%	0.022%
81	7.616	7.611	7.621	VV	264	1331	0.02%	0.004%
82	7.628	7.621	7.691	VV	208	6949	0.10%	0.022%
83	7.712	7.691	7.760	VV	328	7198	0.11%	0.023%
84	7.771	7.760	7.813	VV	172	2886	0.04%	0.009%
85	7.844	7.813	7.859	VV	172	3241	0.05%	0.010%
86	7.869	7.859	7.918	VV	106	2410	0.04%	0.008%
87	7.931	7.918	7.981	PV	139	3097	0.05%	0.010%
88	8.125	8.103	8.150	VV	739	14011	0.21%	0.044%
89	8.169	8.150	8.191	VV	944	14214	0.21%	0.045%

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90	8.200	8.191	8.218	VV	275	4270	0.06%	0.013%
91	8.227	8.218	8.281	VV	283	6261	0.09%	0.020%
92	8.323	8.281	8.354	VV	235	6704	0.10%	0.021%
93	8.367	8.354	8.385	VV	147	2464	0.04%	0.008%
94	8.415	8.385	8.457	VV	370	8671	0.13%	0.027%
95	8.485	8.457	8.501	VV	480	8473	0.13%	0.027%
96	8.525	8.501	8.536	VV	479	7206	0.11%	0.023%
97	8.558	8.536	8.578	VV	1307	18683	0.28%	0.059%
98	8.593	8.578	8.627	VV	753	12987	0.19%	0.041%
99	8.653	8.627	8.688	VV	301	6237	0.09%	0.020%
100	8.702	8.688	8.744	VV	213	4951	0.07%	0.016%
101	8.757	8.744	8.780	VV	205	2543	0.04%	0.008%
102	8.792	8.780	8.801	VV	105	1024	0.02%	0.003%
103	8.829	8.801	8.853	VV	163	3770	0.06%	0.012%
104	9.035	9.014	9.050	VV	750	11152	0.17%	0.035%
105	9.071	9.050	9.114	VV	965	29531	0.44%	0.093%
106	9.131	9.114	9.174	VV	802	18842	0.28%	0.059%
107	9.200	9.174	9.271	VV	1170	27331	0.41%	0.086%
108	9.277	9.271	9.295	VV	260	2988	0.04%	0.009%
109	9.331	9.295	9.383	VV	1083	24832	0.37%	0.078%
110	9.419	9.383	9.471	VV	1199	24321	0.36%	0.076%
111	9.478	9.471	9.551	VV	188	4209	0.06%	0.013%
112	9.566	9.551	9.617	VV	116	3244	0.05%	0.010%
113	9.631	9.617	9.641	VV	158	1511	0.02%	0.005%
114	9.656	9.641	9.691	VV	258	3236	0.05%	0.010%
115	9.742	9.691	9.774	PV	1776	23429	0.35%	0.074%
116	9.800	9.774	9.824	VV	1071	16252	0.24%	0.051%
117	9.857	9.824	9.914	VV	367	14013	0.21%	0.044%
118	9.929	9.914	9.957	VV	231	4650	0.07%	0.015%
119	9.980	9.957	10.001	VV	237	4433	0.07%	0.014%
120	10.034	10.001	10.052	VV	827	10920	0.16%	0.034%
121	10.069	10.052	10.094	VV	526	6825	0.10%	0.021%
122	10.134	10.094	10.168	PV	649	13587	0.20%	0.043%
123	10.199	10.168	10.244	VV	1648	23478	0.35%	0.074%
124	10.252	10.244	10.284	VV	153	3611	0.05%	0.011%
125	10.303	10.284	10.331	VV	436	6373	0.10%	0.020%
126	10.336	10.331	10.361	VV	126	1268	0.02%	0.004%
127	10.368	10.361	10.394	VV	110	940	0.01%	0.003%
128	10.538	10.394	10.558	PV	686	13306	0.20%	0.042%
129	10.587	10.558	10.625	VV	1095	21415	0.32%	0.067%
130	10.640	10.625	10.653	VV	409	5701	0.09%	0.018%
131	10.676	10.653	10.704	VV	462	8996	0.13%	0.028%
132	10.725	10.704	10.764	VV	461	10776	0.16%	0.034%
133	10.782	10.764	10.797	VV	250	3136	0.05%	0.010%
134	10.823	10.797	10.844	VV	1116	16338	0.24%	0.051%
135	10.866	10.844	10.878	VV	587	9574	0.14%	0.030%
136	10.892	10.878	10.911	VV	652	9417	0.14%	0.030%
137	10.938	10.911	10.975	VV	2302	33032	0.49%	0.104%
138	11.010	10.975	11.028	VV	1250	22355	0.33%	0.070%
139	11.039	11.028	11.061	VV	846	11749	0.18%	0.037%
140	11.069	11.061	11.104	VV	476	7480	0.11%	0.024%
141	11.159	11.104	11.175	VV	438	9623	0.14%	0.030%

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142	11.199	11.175	11.236	VV	985	21737	0.32%	0.068%
143	11.271	11.236	11.296	VV	904	18313	0.27%	0.058%
144	11.311	11.296	11.324	VV	438	6608	0.10%	0.021%
145	11.330	11.324	11.377	VV	440	10614	0.16%	0.033%
146	11.394	11.377	11.404	VV	401	4970	0.07%	0.016%
147	11.418	11.404	11.433	VV	461	6305	0.09%	0.020%
148	11.444	11.433	11.465	VV	371	4680	0.07%	0.015%
149	11.504	11.465	11.517	VV	385	7428	0.11%	0.023%
150	11.573	11.517	11.598	VV	1375	26279	0.39%	0.083%
151	11.642	11.598	11.691	VV	3166	52664	0.79%	0.166%
152	11.722	11.691	11.774	VV	1599	39730	0.59%	0.125%
153	11.802	11.774	11.821	VV	584	10406	0.16%	0.033%
154	11.837	11.821	11.861	VV	499	7534	0.11%	0.024%
155	11.898	11.861	11.924	VV	711	16473	0.25%	0.052%
156	11.965	11.924	12.011	VV	608177	6706719	100.00%	21.085%
157	12.035	12.011	12.064	VV	688	16273	0.24%	0.051%
158	12.097	12.064	12.114	VV	833	16238	0.24%	0.051%
159	12.126	12.114	12.141	VV	536	7638	0.11%	0.024%
160	12.158	12.141	12.175	VV	538	8677	0.13%	0.027%
161	12.191	12.175	12.224	VV	431	10090	0.15%	0.032%
162	12.247	12.224	12.274	VV	565	11208	0.17%	0.035%
163	12.310	12.274	12.340	VV	2074	41534	0.62%	0.131%
164	12.361	12.340	12.383	VV	1670	25119	0.37%	0.079%
165	12.403	12.383	12.494	VV	1052	31285	0.47%	0.098%
166	12.553	12.494	12.638	VV	18995	249474	3.72%	0.784%
167	12.648	12.638	12.661	VV	607	7377	0.11%	0.023%
168	12.679	12.661	12.703	VV	721	14022	0.21%	0.044%
169	12.721	12.703	12.740	VV	815	13535	0.20%	0.043%
170	12.765	12.740	12.802	VV	743	21545	0.32%	0.068%
171	12.821	12.802	12.848	VV	509	12349	0.18%	0.039%
172	12.890	12.848	12.920	VV	986	26736	0.40%	0.084%
173	12.950	12.920	12.990	VV	2504	44427	0.66%	0.140%
174	13.014	12.990	13.037	VV	1770	27526	0.41%	0.087%
175	13.065	13.037	13.121	VV	867	26491	0.39%	0.083%
176	13.186	13.121	13.258	VV	937	42431	0.63%	0.133%
177	13.273	13.258	13.285	VV	460	6739	0.10%	0.021%
178	13.313	13.285	13.357	VV	1236	26294	0.39%	0.083%
179	13.398	13.357	13.485	VV	411745	4938504	73.64%	15.526%
180	13.505	13.485	13.534	VV	633	13041	0.19%	0.041%
181	13.566	13.534	13.599	VV	2399	44947	0.67%	0.141%
182	13.621	13.599	13.721	VV	893	34809	0.52%	0.109%
183	13.748	13.721	13.764	VV	976	15552	0.23%	0.049%
184	13.785	13.764	13.816	VV	3928	50787	0.76%	0.160%
185	13.828	13.816	13.854	VV	548	9070	0.14%	0.029%
186	13.871	13.854	13.884	VV	364	5244	0.08%	0.016%
187	13.908	13.884	13.927	VV	390	7697	0.11%	0.024%
188	13.997	13.927	14.028	VV	488	19790	0.30%	0.062%
189	14.060	14.028	14.071	VV	508	9239	0.14%	0.029%
190	14.099	14.071	14.123	VV	2547	34582	0.52%	0.109%
191	14.147	14.123	14.194	VV	3186	49110	0.73%	0.154%
192	14.210	14.194	14.221	VV	380	4797	0.07%	0.015%
193	14.240	14.221	14.264	VV	336	5917	0.09%	0.019%
194	14.298	14.264	14.314	VV	212	5266	0.08%	0.017%

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195	14.376	14.314	14.412	PV	599	17249	0.26%	0.054%
196	14.440	14.412	14.456	VV	264	5535	0.08%	0.017%
197	14.479	14.456	14.490	VV	273	3715	0.06%	0.012%
198	14.514	14.490	14.544	VV	430	9325	0.14%	0.029%
199	14.584	14.544	14.651	VV	1379	41829	0.62%	0.132%
200	14.664	14.651	14.688	VV	515	7468	0.11%	0.023%
201	14.711	14.688	14.734	VV	4172	55021	0.82%	0.173%
202	14.766	14.734	14.798	VV	1111	25125	0.37%	0.079%
203	14.811	14.798	14.863	VV	435	12889	0.19%	0.041%
204	14.877	14.863	14.894	VV	235	2278	0.03%	0.007%
205	14.926	14.894	14.958	VV	1372	21459	0.32%	0.067%
206	14.975	14.958	15.006	VV	348	6946	0.10%	0.022%
207	15.014	15.006	15.043	VV	254	3108	0.05%	0.010%
208	15.084	15.043	15.095	PV	284	5556	0.08%	0.017%
209	15.102	15.095	15.121	VV	217	2628	0.04%	0.008%
210	15.146	15.121	15.162	VV	346	6316	0.09%	0.020%
211	15.191	15.162	15.216	VV	1813	35608	0.53%	0.112%
212	15.249	15.216	15.274	VV	4517	80943	1.21%	0.254%
213	15.295	15.274	15.343	VV	1660	28896	0.43%	0.091%
214	15.354	15.343	15.368	VV	233	2732	0.04%	0.009%
215	15.391	15.368	15.421	VV	293	5908	0.09%	0.019%
216	15.444	15.421	15.478	PV	351	7219	0.11%	0.023%
217	15.496	15.478	15.542	VV	203	4762	0.07%	0.015%
218	15.585	15.542	15.618	VV	200	5309	0.08%	0.017%
219	15.682	15.618	15.746	VV	6308	260787	3.89%	0.820%
220	15.769	15.746	15.811	VV	5368	97243	1.45%	0.306%
221	15.845	15.811	15.881	VV	5135	78981	1.18%	0.248%
222	15.908	15.881	15.924	VV	292	4653	0.07%	0.015%
223	15.950	15.924	15.972	VV	338	5665	0.08%	0.018%
224	16.029	15.972	16.052	VV	375	9794	0.15%	0.031%
225	16.086	16.052	16.127	PV	693	14793	0.22%	0.047%
226	16.161	16.127	16.177	VV	432	8270	0.12%	0.026%
227	16.230	16.177	16.243	VV	675	17136	0.26%	0.054%
228	16.271	16.243	16.304	VV	5378	78657	1.17%	0.247%
229	16.331	16.304	16.361	VV	947	17637	0.26%	0.055%
230	16.367	16.361	16.377	VV	349	2006	0.03%	0.006%
231	16.394	16.377	16.414	VV	271	3361	0.05%	0.011%
232	16.466	16.414	16.498	PV	672	21021	0.31%	0.066%
233	16.586	16.498	16.608	VV	783	28661	0.43%	0.090%
234	16.633	16.608	16.660	VV	563	13367	0.20%	0.042%
235	16.713	16.660	16.725	VV	1908	46163	0.69%	0.145%
236	16.752	16.725	16.804	VV	7641	146348	2.18%	0.460%
237	16.832	16.804	16.862	VV	1044	18905	0.28%	0.059%
238	16.881	16.862	16.901	VV	816	12297	0.18%	0.039%
239	16.918	16.901	16.950	VV	690	15803	0.24%	0.050%
240	16.971	16.950	17.010	VV	519	14446	0.22%	0.045%
241	17.069	17.010	17.086	VV	986	25262	0.38%	0.079%
242	17.126	17.086	17.164	VV	2190	41634	0.62%	0.131%
243	17.220	17.164	17.248	PV	7825	126082	1.88%	0.396%
244	17.265	17.248	17.285	VV	1383	23327	0.35%	0.073%
245	17.296	17.285	17.320	VV	910	10553	0.16%	0.033%
246	17.375	17.320	17.392	VV	459	12218	0.18%	0.038%

					rteres			
247	17.467	17.392	17.498	VV	599	20575	0.31%	0.065%
248	17.506	17.498	17.526	VV	192	2732	0.04%	0.009%
249	17.556	17.526	17.578	PV	543	11440	0.17%	0.036%
250	17.671	17.578	17.724	PV	7163	126543	1.89%	0.398%
251	17.754	17.724	17.777	VV	626	9090	0.14%	0.029%
252	17.800	17.777	17.811	VV	624	9474	0.14%	0.030%
253	17.819	17.811	17.834	VV	355	4436	0.07%	0.014%
254	17.847	17.834	17.856	VV	247	2789	0.04%	0.009%
255	17.887	17.856	17.909	VV	513	8732	0.13%	0.027%
256	17.952	17.909	17.972	PV	528	10309	0.15%	0.032%
257	18.013	17.972	18.024	VV	671	12693	0.19%	0.040%
258	18.062	18.024	18.073	VV	1191	21194	0.32%	0.067%
259	18.107	18.073	18.140	VV	9461	142711	2.13%	0.449%
260	18.194	18.140	18.220	VV	2881	48813	0.73%	0.153%
261	18.260	18.220	18.278	VV	2709	47500	0.71%	0.149%
262	18.291	18.278	18.318	VV	1348	23285	0.35%	0.073%
263	18.342	18.318	18.372	VV	754	14924	0.22%	0.047%
264	18.435	18.372	18.460	PV	2991	45484	0.68%	0.143%
265	18.495	18.460	18.512	VV	15027	209147	3.12%	0.658%
266	18.532	18.512	18.579	VV	20314	315901	4.71%	0.993%
267	18.589	18.579	18.605	VV	888	11189	0.17%	0.035%
268	18.630	18.605	18.684	VV	1957	40881	0.61%	0.129%
269	18.749	18.684	18.782	PV	21810	287524	4.29%	0.904%
270	18.940	18.782	18.996	VV	7199	130358	1.94%	0.410%
271	19.041	18.996	19.071	VV	2970	61110	0.91%	0.192%
272	19.100	19.071	19.114	VV	1323	27183	0.41%	0.085%
273	19.128	19.114	19.150	VV	1170	20133	0.30%	0.063%
274	19.265	19.150	19.281	VV	1718	82992	1.24%	0.261%
275	19.338	19.281	19.434	VV	8534	284136	4.24%	0.893%
276	19.475	19.434	19.496	VV	1095	29289	0.44%	0.092%
277	19.539	19.496	19.565	VV	2535	39355	0.59%	0.124%
278	19.632	19.565	19.674	VV	915	28938	0.43%	0.091%
279	19.723	19.674	19.750	PV	5317	85834	1.28%	0.270%
280	19.789	19.750	19.809	VV	2738	54629	0.81%	0.172%
281	19.836	19.809	19.858	VV	2650	55639	0.83%	0.175%
282	19.902	19.858	19.923	VV	3317	101247	1.51%	0.318%
283	20.095	19.923	20.121	VV	9935	595627	8.88%	1.873%
284	20.348	20.121	20.371	VV	11528	1299666	19.38%	4.086%
285	20.463	20.371	20.491	VV	14167	762484	11.37%	2.397%
286	20.627	20.491	20.668	VV	25549	1553471	23.16%	4.884%
287	20.688	20.668	20.711	VV	13824	351539	5.24%	1.105%
288	20.821	20.711	20.844	VV	17501	1203073	17.94%	3.782%
289	20.911	20.844	20.973	VV	17088	1274015	19.00%	4.005%
290	20.998	20.973	21.009	VV	15545	324117	4.83%	1.019%
291	21.045	21.009	21.074	VV	14987	581686	8.67%	1.829%
292	21.206	21.074	21.261	VV	16965	1614299	24.07%	5.075%
293	21.305	21.261	21.322	VV	13762	493660	7.36%	1.552%
294	21.356	21.322	21.484	VV	13283	1104610	16.47%	3.473%
295	21.537	21.484	21.547	VV	9412	345378	5.15%	1.086%
296	21.556	21.547	21.560	VV	9255	72369	1.08%	0.228%
297	21.639	21.560	21.792	VV	11178	1166811	17.40%	3.668%
298	21.837	21.792	21.858	VV	4786	183468	2.74%	0.577%
299	21.924	21.858	21.992	VV	4710	345775	5.16%	1.087%

					rteres			
300	22.132	21.992	22.244	VV	5418	453527	6.76%	1.426%
301	22.267	22.244	22.281	VV	384	6410	0.10%	0.020%
					Sum of corrected areas:			31807301

Aliphatic EPH 102522.M Wed Nov 16 04:51:58 2022