

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101623AL\
Data File : FE044873.D
Signal(s) : FID1B.ch
Acq On : 16 Oct 2023 20:11
Sample : 04887-05
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101123.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	3.231	3.184	3.251	BV	7147	73067	0.87%	0.125%
2	3.265	3.251	3.308	VV	2150	22028	0.26%	0.038%
3	3.318	3.308	3.371	PV	355	6674	0.08%	0.011%
4	3.384	3.371	3.398	VV	178	1441	0.02%	0.002%
5	3.417	3.398	3.438	VV	820	8795	0.10%	0.015%
6	3.468	3.438	3.511	VV	2384	28073	0.33%	0.048%
7	3.519	3.511	3.543	VV	188	1995	0.02%	0.003%
8	3.557	3.543	3.591	VV	249	4119	0.05%	0.007%
9	3.628	3.591	3.664	VV	2029	27005	0.32%	0.046%
10	3.688	3.664	3.699	VV	2201	24822	0.30%	0.042%
11	3.708	3.699	3.729	VV	2066	24256	0.29%	0.041%
12	3.755	3.729	3.838	VV	51685	491455	5.86%	0.838%
13	3.871	3.838	3.911	VV	44891	415268	4.95%	0.708%
14	3.930	3.911	3.941	VV	543	6692	0.08%	0.011%
15	3.960	3.941	4.003	VV	2805	36350	0.43%	0.062%
16	4.024	4.003	4.046	VV	3465	34727	0.41%	0.059%
17	4.064	4.046	4.095	VV	820	15022	0.18%	0.026%
18	4.118	4.095	4.178	VV	3696	44802	0.53%	0.076%
19	4.187	4.178	4.203	VV	169	1715	0.02%	0.003%
20	4.219	4.203	4.227	VV	1385	11335	0.14%	0.019%
21	4.246	4.227	4.289	VV	5975	94808	1.13%	0.162%
22	4.300	4.289	4.333	VV	937	14101	0.17%	0.024%
23	4.347	4.333	4.376	VV	346	7832	0.09%	0.013%
24	4.399	4.376	4.411	VV	395	6476	0.08%	0.011%
25	4.427	4.411	4.449	VV	1123	13981	0.17%	0.024%
26	4.461	4.449	4.497	VV	383	9751	0.12%	0.017%
27	4.534	4.497	4.558	VV	836	18341	0.22%	0.031%
28	4.574	4.558	4.598	VV	846	11527	0.14%	0.020%
29	4.607	4.598	4.621	VV	377	4602	0.05%	0.008%
30	4.640	4.621	4.677	VV	366	8943	0.11%	0.015%
31	4.702	4.677	4.736	VV	773	11680	0.14%	0.020%
32	4.757	4.736	4.801	VV	535	9950	0.12%	0.017%
33	4.817	4.801	4.851	VV	843	10996	0.13%	0.019%
34	4.865	4.851	4.873	VV	184	2239	0.03%	0.004%
35	4.900	4.873	4.936	VV	326	9372	0.11%	0.016%
36	4.956	4.936	4.971	VV	348	6103	0.07%	0.010%

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37	4.974	4.971	4.983	VV	373	2084	0.02%	0.004%
38	5.015	4.983	5.065	VV	736	20320	0.24%	0.035%
39	5.109	5.065	5.152	VV	2288	37647	0.45%	0.064%
40	5.163	5.152	5.177	VV	331	4552	0.05%	0.008%
41	5.190	5.177	5.220	VV	365	6501	0.08%	0.011%
42	5.235	5.220	5.281	VV	382	7899	0.09%	0.013%
43	5.304	5.281	5.344	VV	560	9247	0.11%	0.016%
44	5.355	5.344	5.364	VV	111	777	0.01%	0.001%
45	5.379	5.364	5.395	VV	141	1711	0.02%	0.003%
46	5.419	5.395	5.434	PV	177	2882	0.03%	0.005%
47	5.447	5.434	5.464	VV	113	2007	0.02%	0.003%
48	5.479	5.464	5.497	VV	489	5763	0.07%	0.010%
49	5.508	5.497	5.516	VV	239	2061	0.02%	0.004%
50	5.538	5.516	5.574	VV	273	5773	0.07%	0.010%
51	5.580	5.574	5.608	VV	57	561	0.01%	0.001%
52	5.645	5.608	5.658	PV	354	4063	0.05%	0.007%
53	5.675	5.658	5.712	VV	429	7996	0.10%	0.014%
54	5.733	5.712	5.757	VV	816	10126	0.12%	0.017%
55	5.777	5.757	5.824	VV	706	10659	0.13%	0.018%
56	5.830	5.824	5.841	VV	79	562	0.01%	0.001%
57	5.862	5.841	5.899	VV	284	7301	0.09%	0.012%
58	5.918	5.899	5.949	VV	464	7181	0.09%	0.012%
59	5.967	5.949	6.002	VV	383	8547	0.10%	0.015%
60	6.021	6.002	6.043	VV	272	3984	0.05%	0.007%
61	6.060	6.043	6.086	VV	195	3466	0.04%	0.006%
62	6.111	6.086	6.181	VV	986	19549	0.23%	0.033%
63	6.206	6.181	6.216	VV	262	3788	0.05%	0.006%
64	6.242	6.216	6.281	VV	35703	391004	4.66%	0.666%
65	6.291	6.281	6.314	VV	1229	18168	0.22%	0.031%
66	6.326	6.314	6.377	VV	665	22126	0.26%	0.038%
67	6.397	6.377	6.408	VV	592	10180	0.12%	0.017%
68	6.440	6.408	6.463	VV	1169	22386	0.27%	0.038%
69	6.474	6.463	6.486	VV	599	7653	0.09%	0.013%
70	6.494	6.486	6.512	VV	571	8032	0.10%	0.014%
71	6.542	6.512	6.631	VV	571	25414	0.30%	0.043%
72	6.643	6.631	6.675	VV	239	5321	0.06%	0.009%
73	6.706	6.675	6.748	VV	481	9451	0.11%	0.016%
74	6.817	6.748	6.850	PV	188	6302	0.08%	0.011%
75	6.867	6.850	6.891	VV	301	3629	0.04%	0.006%
76	6.902	6.891	6.935	VV	103	1649	0.02%	0.003%
77	6.985	6.935	7.008	VV	277	4477	0.05%	0.008%
78	7.028	7.008	7.073	VV	276	5580	0.07%	0.010%
79	7.095	7.073	7.118	VV	1190	15000	0.18%	0.026%
80	7.132	7.118	7.141	VV	553	5768	0.07%	0.010%
81	7.154	7.141	7.166	VV	585	6938	0.08%	0.012%
82	7.184	7.166	7.204	VV	847	12797	0.15%	0.022%
83	7.242	7.204	7.303	VV	1835	45132	0.54%	0.077%
84	7.339	7.303	7.357	VV	1941	28588	0.34%	0.049%
85	7.370	7.357	7.413	VV	1060	20088	0.24%	0.034%
86	7.435	7.413	7.456	VV	1143	16529	0.20%	0.028%
87	7.476	7.456	7.505	VV	3201	36704	0.44%	0.063%
88	7.520	7.505	7.541	VV	315	5473	0.07%	0.009%
89	7.554	7.541	7.588	VV	422	7003	0.08%	0.012%

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90	7.601	7.588	7.621	VV	268	3625	0.04%	0.006%
91	7.660	7.621	7.701	VV	738	18655	0.22%	0.032%
92	7.713	7.701	7.754	VV	269	4547	0.05%	0.008%
93	7.786	7.754	7.794	VV	171	2537	0.03%	0.004%
94	7.803	7.794	7.814	VV	199	1622	0.02%	0.003%
95	7.829	7.814	7.849	VV	283	3366	0.04%	0.006%
96	7.875	7.849	7.888	VV	129	1449	0.02%	0.002%
97	8.065	8.047	8.095	VV	2031	52591	0.63%	0.090%
98	8.104	8.095	8.201	VV	1566	51655	0.62%	0.088%
99	8.232	8.201	8.248	VV	802	16122	0.19%	0.027%
100	8.256	8.248	8.285	VV	542	9930	0.12%	0.017%
101	8.294	8.285	8.314	VV	396	6196	0.07%	0.011%
102	8.352	8.314	8.396	VV	809	25913	0.31%	0.044%
103	8.420	8.396	8.437	VV	1163	18644	0.22%	0.032%
104	8.459	8.437	8.474	VV	1977	29163	0.35%	0.050%
105	8.499	8.474	8.595	VV	6960	122473	1.46%	0.209%
106	8.640	8.595	8.670	VV	1685	37862	0.45%	0.065%
107	8.687	8.670	8.715	VV	1069	19539	0.23%	0.033%
108	8.727	8.715	8.748	VV	485	7569	0.09%	0.013%
109	8.770	8.748	8.803	VV	369	9214	0.11%	0.016%
110	8.937	8.918	9.000	VV	5674	113207	1.35%	0.193%
111	9.011	9.000	9.090	VV	1257	49605	0.59%	0.085%
112	9.101	9.090	9.120	VV	665	10530	0.13%	0.018%
113	9.139	9.120	9.166	VV	682	15991	0.19%	0.027%
114	9.182	9.166	9.194	VV	799	10817	0.13%	0.018%
115	9.214	9.194	9.238	VV	2137	31046	0.37%	0.053%
116	9.267	9.238	9.334	VV	1375	41443	0.49%	0.071%
117	9.359	9.334	9.380	VV	738	14667	0.17%	0.025%
118	9.411	9.380	9.491	VV	1314	31152	0.37%	0.053%
119	9.507	9.491	9.525	VV	458	7715	0.09%	0.013%
120	9.550	9.525	9.582	VV	1240	24221	0.29%	0.041%
121	9.593	9.582	9.619	VV	389	6401	0.08%	0.011%
122	9.647	9.619	9.667	VV	384	7771	0.09%	0.013%
123	9.687	9.667	9.711	VV	1359	17989	0.21%	0.031%
124	9.730	9.711	9.783	VV	2973	49720	0.59%	0.085%
125	9.807	9.783	9.824	VV	636	10371	0.12%	0.018%
126	9.879	9.824	9.924	VV	1033	32411	0.39%	0.055%
127	9.939	9.924	9.958	VV	562	8657	0.10%	0.015%
128	9.979	9.958	9.992	VV	637	8779	0.10%	0.015%
129	10.009	9.992	10.031	VV	629	10160	0.12%	0.017%
130	10.055	10.031	10.098	VV	924	21975	0.26%	0.037%
131	10.109	10.098	10.124	VV	427	5938	0.07%	0.010%
132	10.151	10.124	10.194	VV	1187	29455	0.35%	0.050%
133	10.211	10.194	10.230	VV	357	5910	0.07%	0.010%
134	10.245	10.230	10.287	VV	362	5425	0.06%	0.009%
135	10.314	10.287	10.326	VV	278	3725	0.04%	0.006%
136	10.330	10.326	10.388	VV	241	2281	0.03%	0.004%
137	10.414	10.388	10.431	PV	102	880	0.01%	0.001%
138	10.479	10.431	10.504	VV	322	5757	0.07%	0.010%
139	10.530	10.504	10.557	VV	246	4868	0.06%	0.008%
140	10.585	10.557	10.597	VV	496	7376	0.09%	0.013%
141	10.616	10.597	10.644	VV	659	12542	0.15%	0.021%

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142	10.658	10.644	10.684	VV	444	6632	0.08%	0.011%
143	10.732	10.684	10.778	VV	754	24932	0.30%	0.042%
144	10.809	10.778	10.824	VV	617	12642	0.15%	0.022%
145	10.885	10.824	10.916	VV	857	37068	0.44%	0.063%
146	10.939	10.916	11.018	VV	1144	33360	0.40%	0.057%
147	11.032	11.018	11.048	VV	342	4997	0.06%	0.009%
148	11.071	11.048	11.084	VV	337	5314	0.06%	0.009%
149	11.136	11.084	11.191	VV	17582	247715	2.95%	0.422%
150	11.212	11.191	11.380	VV	5546	112391	1.34%	0.192%
151	11.432	11.380	11.478	VV	781	20016	0.24%	0.034%
152	11.521	11.478	11.548	VV	1932	32297	0.38%	0.055%
153	11.563	11.548	11.571	VV	536	6231	0.07%	0.011%
154	11.594	11.571	11.641	VV	1243	24055	0.29%	0.041%
155	11.671	11.641	11.714	VV	1054	22005	0.26%	0.038%
156	11.744	11.714	11.764	PV	372	5817	0.07%	0.010%
157	11.785	11.764	11.811	VV	574	8085	0.10%	0.014%
158	11.847	11.811	11.867	VV	624	11417	0.14%	0.019%
159	11.910	11.867	11.958	VV	740021	8390649	100.00%	14.301%
160	11.973	11.958	12.021	VV	2484	46518	0.55%	0.079%
161	12.056	12.021	12.078	VV	5631	87140	1.04%	0.149%
162	12.091	12.078	12.105	VV	1664	20341	0.24%	0.035%
163	12.121	12.105	12.171	VV	1919	27332	0.33%	0.047%
164	12.196	12.171	12.221	PV	446	6618	0.08%	0.011%
165	12.263	12.221	12.287	VV	621	13427	0.16%	0.023%
166	12.312	12.287	12.334	VV	2331	30248	0.36%	0.052%
167	12.350	12.334	12.377	VV	847	13105	0.16%	0.022%
168	12.415	12.377	12.461	VV	1386	25421	0.30%	0.043%
169	12.506	12.461	12.576	VV	25870	307415	3.66%	0.524%
170	12.593	12.576	12.605	VV	471	6096	0.07%	0.010%
171	12.665	12.605	12.688	VV	455	16715	0.20%	0.028%
172	12.732	12.688	12.775	VV	701	24986	0.30%	0.043%
173	12.809	12.775	12.817	VV	463	8806	0.10%	0.015%
174	12.843	12.817	12.864	VV	2353	34085	0.41%	0.058%
175	12.903	12.864	12.926	VV	1836	39911	0.48%	0.068%
176	12.958	12.926	13.001	VV	29220	373524	4.45%	0.637%
177	13.021	13.001	13.067	VV	963	23265	0.28%	0.040%
178	13.095	13.067	13.108	VV	1036	16505	0.20%	0.028%
179	13.145	13.108	13.174	VV	1429	37492	0.45%	0.064%
180	13.197	13.174	13.228	VV	898	21384	0.25%	0.036%
181	13.256	13.228	13.290	VV	27858	344400	4.10%	0.587%
182	13.351	13.290	13.415	VV	521438	6456356	76.95%	11.004%
183	13.431	13.415	13.449	VV	1887	32557	0.39%	0.055%
184	13.462	13.449	13.491	VV	1516	26828	0.32%	0.046%
185	13.526	13.491	13.558	VV	2670	61121	0.73%	0.104%
186	13.585	13.558	13.631	VV	1128	41758	0.50%	0.071%
187	13.657	13.631	13.694	VV	1197	32532	0.39%	0.055%
188	13.717	13.694	13.728	VV	2268	33995	0.41%	0.058%
189	13.741	13.728	13.788	VV	2668	44619	0.53%	0.076%
190	13.849	13.788	13.885	VV	5602	103495	1.23%	0.176%
191	13.916	13.885	13.930	VV	848	17881	0.21%	0.030%
192	13.956	13.930	13.979	VV	4718	70866	0.84%	0.121%
193	13.996	13.979	14.021	VV	2521	39843	0.47%	0.068%
194	14.054	14.021	14.075	VV	1963	40779	0.49%	0.070%

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195	14.104	14.075	14.114	VV	2660	40450	0.48%	0.069%
196	14.124	14.114	14.148	VV	2703	37118	0.44%	0.063%
197	14.166	14.148	14.221	VV	1942	32539	0.39%	0.055%
198	14.242	14.221	14.264	VV	411	7772	0.09%	0.013%
199	14.286	14.264	14.297	VV	223	3230	0.04%	0.006%
200	14.341	14.297	14.364	VV	476	14236	0.17%	0.024%
201	14.374	14.364	14.419	VV	399	8028	0.10%	0.014%
202	14.437	14.419	14.474	PV	327	6668	0.08%	0.011%
203	14.541	14.474	14.573	VV	2504	67264	0.80%	0.115%
204	14.595	14.573	14.634	VV	1008	28093	0.33%	0.048%
205	14.667	14.634	14.712	VV	2955	63000	0.75%	0.107%
206	14.724	14.712	14.743	VV	893	12331	0.15%	0.021%
207	14.765	14.743	14.801	VV	1930	33983	0.41%	0.058%
208	14.827	14.801	14.852	VV	4238	62335	0.74%	0.106%
209	14.882	14.852	14.925	VV	2174	46219	0.55%	0.079%
210	14.952	14.925	14.968	VV	437	6385	0.08%	0.011%
211	15.014	14.968	15.048	VV	778	16689	0.20%	0.028%
212	15.093	15.048	15.110	VV	763	13478	0.16%	0.023%
213	15.139	15.110	15.159	VV	13646	184452	2.20%	0.314%
214	15.180	15.159	15.232	VV	14540	270702	3.23%	0.461%
215	15.252	15.232	15.278	VV	2440	39937	0.48%	0.068%
216	15.301	15.278	15.354	VV	4730	82233	0.98%	0.140%
217	15.380	15.354	15.421	VV	651	16304	0.19%	0.028%
218	15.449	15.421	15.464	PV	941	14500	0.17%	0.025%
219	15.501	15.464	15.564	VV	1025	32922	0.39%	0.056%
220	15.600	15.564	15.671	VV	13518	349102	4.16%	0.595%
221	15.685	15.671	15.703	VV	1030	16531	0.20%	0.028%
222	15.729	15.703	15.761	VV	4532	68779	0.82%	0.117%
223	15.800	15.761	15.836	VV	5880	126529	1.51%	0.216%
224	15.853	15.836	15.876	VV	1589	23987	0.29%	0.041%
225	15.896	15.876	15.927	VV	1100	21002	0.25%	0.036%
226	15.974	15.927	16.017	VV	2708	70507	0.84%	0.120%
227	16.050	16.017	16.083	VV	1059	22520	0.27%	0.038%
228	16.137	16.083	16.160	VV	1377	31058	0.37%	0.053%
229	16.186	16.160	16.206	VV	1735	27829	0.33%	0.047%
230	16.231	16.206	16.270	VV	4254	67821	0.81%	0.116%
231	16.292	16.270	16.331	VV	1392	22665	0.27%	0.039%
232	16.370	16.331	16.388	PV	504	8425	0.10%	0.014%
233	16.416	16.388	16.463	PV	549	12375	0.15%	0.021%
234	16.488	16.463	16.504	PV	656	8488	0.10%	0.014%
235	16.521	16.504	16.567	VV	673	14541	0.17%	0.025%
236	16.620	16.567	16.660	VV	5656	135327	1.61%	0.231%
237	16.701	16.660	16.762	VV	19723	470584	5.61%	0.802%
238	16.787	16.762	16.811	VV	2826	49697	0.59%	0.085%
239	16.836	16.811	16.901	VV	5457	112364	1.34%	0.192%
240	16.917	16.901	16.934	VV	222	3206	0.04%	0.005%
241	16.953	16.934	16.964	PV	333	4125	0.05%	0.007%
242	17.020	16.964	17.049	VV	10736	166358	1.98%	0.284%
243	17.078	17.049	17.130	VV	15206	242735	2.89%	0.414%
244	17.182	17.130	17.213	VV	10741	174997	2.09%	0.298%
245	17.259	17.213	17.297	VV	3091	70017	0.83%	0.119%
246	17.330	17.297	17.368	VV	895	23547	0.28%	0.040%

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247	17.387	17.368	17.402	VV	372	4802	0.06%	0.008%
248	17.450	17.402	17.527	PV	2102	70022	0.83%	0.119%
249	17.569	17.527	17.607	VV	3710	101779	1.21%	0.173%
250	17.632	17.607	17.659	VV	5753	95607	1.14%	0.163%
251	17.667	17.659	17.683	VV	669	7107	0.08%	0.012%
252	17.733	17.683	17.769	VV	3047	72440	0.86%	0.123%
253	17.784	17.769	17.794	VV	458	6130	0.07%	0.010%
254	17.850	17.794	17.880	VV	693	22130	0.26%	0.038%
255	17.921	17.880	17.936	VV	280	7277	0.09%	0.012%
256	18.036	17.936	18.051	PV	1654	43762	0.52%	0.075%
257	18.072	18.051	18.108	VV	4610	69352	0.83%	0.118%
258	18.162	18.108	18.192	PV	5162	97006	1.16%	0.165%
259	18.218	18.192	18.230	VV	1412	26705	0.32%	0.046%
260	18.248	18.230	18.278	VV	1497	35044	0.42%	0.060%
261	18.298	18.278	18.319	VV	1496	23753	0.28%	0.040%
262	18.357	18.319	18.372	VV	3287	60671	0.72%	0.103%
263	18.389	18.372	18.412	VV	3490	54445	0.65%	0.093%
264	18.451	18.412	18.475	VV	14993	287644	3.43%	0.490%
265	18.495	18.475	18.531	VV	12026	212577	2.53%	0.362%
266	18.587	18.531	18.608	VV	3673	93730	1.12%	0.160%
267	18.619	18.608	18.654	VV	2465	55407	0.66%	0.094%
268	18.706	18.654	18.754	VV	9470	204741	2.44%	0.349%
269	18.790	18.754	18.806	VV	1610	39780	0.47%	0.068%
270	18.842	18.806	18.860	VV	2722	63212	0.75%	0.108%
271	18.909	18.860	18.958	VV	5898	206847	2.47%	0.353%
272	19.006	18.958	19.038	VV	5549	127096	1.51%	0.217%
273	19.059	19.038	19.075	VV	1589	29187	0.35%	0.050%
274	19.098	19.075	19.124	VV	1370	27105	0.32%	0.046%
275	19.218	19.124	19.241	PV	1661	55381	0.66%	0.094%
276	19.306	19.241	19.341	VV	7541	300964	3.59%	0.513%
277	19.425	19.341	19.449	VV	16467	721437	8.60%	1.230%
278	19.474	19.449	19.484	VV	14834	291719	3.48%	0.497%
279	19.587	19.484	19.653	VV	79261	4689452	55.89%	7.993%
280	19.795	19.653	19.868	VV	87090	7353939	87.64%	12.534%
281	19.886	19.868	20.016	VV	36541	2229143	26.57%	3.799%
282	20.034	20.016	20.171	VV	11774	637663	7.60%	1.087%
283	20.254	20.171	20.281	VV	6434	302302	3.60%	0.515%
284	20.311	20.281	20.334	VV	7360	204755	2.44%	0.349%
285	20.398	20.334	20.407	VV	8154	320163	3.82%	0.546%
286	20.435	20.407	20.453	VV	10143	252964	3.01%	0.431%
287	20.481	20.453	20.524	VV	11718	396615	4.73%	0.676%
288	20.591	20.524	20.648	VV	15816	716382	8.54%	1.221%
289	20.788	20.648	20.848	VV	27726	2271812	27.08%	3.872%
290	20.959	20.848	21.064	VV	57247	5107148	60.87%	8.705%
291	21.104	21.064	21.216	VV	44557	2889736	34.44%	4.925%
292	21.244	21.216	21.362	VV	20003	1333616	15.89%	2.273%
293	21.377	21.362	21.386	VV	9847	144390	1.72%	0.246%
294	21.418	21.386	21.474	VV	10269	494481	5.89%	0.843%
295	21.499	21.474	21.551	VV	8164	306544	3.65%	0.522%
296	21.611	21.551	21.714	VV	7529	586048	6.98%	0.999%
297	21.773	21.714	21.884	VV	4571	336009	4.00%	0.573%
298	21.932	21.884	21.979	VV	1283	53217	0.63%	0.091%
Sum of corrected areas:					58670410			

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Aliphatic EPH 101123.M Tue Oct 17 04:14:11 2023