

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101222AL\
Data File : FE038083.D
Signal(s) : FID1B.ch
Acq On : 12 Oct 2022 10:06
Sample : N5080-01RE
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.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	2.931	2.905	2.980	BV	97	2089	0.00%	0.001%
2	3.005	2.980	3.025	VV	170	2296	0.00%	0.001%
3	3.044	3.025	3.072	VV	133	2304	0.00%	0.001%
4	3.107	3.072	3.165	VV	130	3987	0.01%	0.002%
5	3.199	3.165	3.238	PV	155	3451	0.01%	0.002%
6	3.278	3.238	3.315	VV	195	5102	0.01%	0.003%
7	3.342	3.315	3.370	VV	428	6727	0.01%	0.004%
8	3.378	3.370	3.388	VV	120	1115	0.00%	0.001%
9	3.401	3.388	3.418	VV	144	1811	0.00%	0.001%
10	3.494	3.418	3.515	VV	364	11089	0.02%	0.006%
11	3.524	3.515	3.555	VV	179	3335	0.01%	0.002%
12	3.575	3.555	3.594	VV	153	2574	0.00%	0.001%
13	3.618	3.594	3.700	VV	174	8396	0.01%	0.005%
14	3.717	3.700	3.778	VV	210	7130	0.01%	0.004%
15	3.801	3.778	3.815	VV	311	4418	0.01%	0.003%
16	3.827	3.815	3.844	VV	271	3887	0.01%	0.002%
17	3.857	3.844	3.888	VV	223	4883	0.01%	0.003%
18	3.896	3.888	3.928	VV	171	3560	0.01%	0.002%
19	3.937	3.928	3.970	VV	181	3837	0.01%	0.002%
20	3.994	3.970	4.004	VV	196	3119	0.01%	0.002%
21	4.090	4.004	4.100	VV	250	11056	0.02%	0.006%
22	4.134	4.100	4.164	VV	335	9641	0.02%	0.006%
23	4.179	4.164	4.185	VV	303	3215	0.01%	0.002%
24	4.191	4.185	4.251	VV	312	9786	0.02%	0.006%
25	4.262	4.251	4.290	VV	320	5755	0.01%	0.003%
26	4.309	4.290	4.375	VV	233	10140	0.02%	0.006%
27	4.386	4.375	4.418	VV	290	5417	0.01%	0.003%
28	4.424	4.418	4.438	VV	225	2244	0.00%	0.001%
29	4.454	4.438	4.463	VV	267	3168	0.01%	0.002%
30	4.485	4.463	4.512	VV	325	7370	0.01%	0.004%
31	4.534	4.512	4.551	VV	284	4834	0.01%	0.003%
32	4.561	4.551	4.572	VV	243	2678	0.00%	0.002%
33	4.581	4.572	4.638	VV	277	8072	0.01%	0.005%
34	4.673	4.638	4.701	VV	248	5494	0.01%	0.003%
35	4.751	4.701	4.803	VV	397	11401	0.02%	0.007%
36	4.821	4.803	4.842	VV	240	3806	0.01%	0.002%

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37	4.866	4.842	4.921	VV	242	7321	0.01%	0.004%
38	4.934	4.921	4.968	VV	184	3300	0.01%	0.002%
39	5.017	4.968	5.055	PV	400	11574	0.02%	0.007%
40	5.079	5.055	5.098	VV	284	4837	0.01%	0.003%
41	5.114	5.098	5.148	VV	109	2612	0.00%	0.002%
42	5.167	5.148	5.180	VV	235	2852	0.00%	0.002%
43	5.212	5.180	5.245	VV	563	12511	0.02%	0.007%
44	5.288	5.245	5.371	VV	338	16562	0.03%	0.010%
45	5.395	5.371	5.531	PV	1045	29332	0.05%	0.017%
46	5.559	5.531	5.579	VV	704	8352	0.01%	0.005%
47	5.619	5.579	5.629	VV	134	3129	0.01%	0.002%
48	5.647	5.629	5.675	VV	330	4727	0.01%	0.003%
49	5.703	5.675	5.738	VV	737	17611	0.03%	0.010%
50	5.765	5.738	5.792	VV	534	14031	0.02%	0.008%
51	5.818	5.792	5.848	VV	455	13560	0.02%	0.008%
52	5.886	5.848	5.921	VV	576	17241	0.03%	0.010%
53	5.943	5.921	5.960	VV	468	8769	0.01%	0.005%
54	5.991	5.960	6.016	VV	499	13371	0.02%	0.008%
55	6.028	6.016	6.057	VV	355	6217	0.01%	0.004%
56	6.073	6.057	6.098	VV	380	6542	0.01%	0.004%
57	6.139	6.098	6.188	VV	1140	34778	0.06%	0.020%
58	6.221	6.188	6.244	VV	832	19925	0.03%	0.011%
59	6.254	6.244	6.274	VV	520	7730	0.01%	0.004%
60	6.292	6.274	6.314	VV	586	10725	0.02%	0.006%
61	6.329	6.314	6.344	VV	351	5277	0.01%	0.003%
62	6.371	6.344	6.405	VV	716	15697	0.03%	0.009%
63	6.432	6.405	6.491	VV	1846	36710	0.06%	0.021%
64	6.512	6.491	6.531	VV	371	6174	0.01%	0.004%
65	6.576	6.531	6.618	VV	1501	30943	0.05%	0.018%
66	6.670	6.618	6.697	VV	573	14335	0.02%	0.008%
67	6.744	6.697	6.781	VV	728	18856	0.03%	0.011%
68	6.815	6.781	6.825	PV	465	6205	0.01%	0.004%
69	6.859	6.825	6.917	VV	1007	36743	0.06%	0.021%
70	6.948	6.917	6.979	VV	955	26224	0.04%	0.015%
71	6.996	6.979	7.015	VV	802	13475	0.02%	0.008%
72	7.042	7.015	7.054	VV	1004	17670	0.03%	0.010%
73	7.072	7.054	7.118	VV	996	31765	0.05%	0.018%
74	7.139	7.118	7.181	VV	1563	29441	0.05%	0.017%
75	7.232	7.181	7.248	VV	735	23199	0.04%	0.013%
76	7.259	7.248	7.275	VV	662	8740	0.01%	0.005%
77	7.306	7.275	7.331	VV	751	20495	0.03%	0.012%
78	7.368	7.331	7.438	VV	5511	122685	0.21%	0.071%
79	7.459	7.438	7.502	VV	939	25007	0.04%	0.014%
80	7.543	7.502	7.588	VV	1399	41770	0.07%	0.024%
81	7.598	7.588	7.615	VV	751	10056	0.02%	0.006%
82	7.635	7.615	7.662	VV	535	10546	0.02%	0.006%
83	7.689	7.662	7.918	PV	540180	7218414	12.11%	4.157%
84	7.936	7.918	7.964	VV	3203	73880	0.12%	0.043%
85	7.993	7.964	8.038	VV	3106	107036	0.18%	0.062%
86	8.058	8.038	8.083	VV	3293	57927	0.10%	0.033%
87	8.097	8.083	8.118	VV	1648	28739	0.05%	0.017%
88	8.153	8.118	8.178	VV	1965	57338	0.10%	0.033%
89	8.242	8.178	8.276	VV	9527	230113	0.39%	0.133%

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90	8.285	8.276	8.310	VV	2346	37448	0.06%	0.022%
91	8.382	8.310	8.392	VV	2235	80538	0.14%	0.046%
92	8.409	8.392	8.448	VV	2452	68800	0.12%	0.040%
93	8.466	8.448	8.525	VV	2407	63183	0.11%	0.036%
94	8.561	8.525	8.756	VV	245256	4694457	7.88%	2.703%
95	8.776	8.756	8.801	VV	7414	143008	0.24%	0.082%
96	8.830	8.801	8.881	VV	3722	141030	0.24%	0.081%
97	8.926	8.881	8.970	VV	2421	117919	0.20%	0.068%
98	8.994	8.970	9.021	VV	2387	64919	0.11%	0.037%
99	9.029	9.021	9.039	VV	1857	19413	0.03%	0.011%
100	9.065	9.039	9.115	VV	11580	205917	0.35%	0.119%
101	9.148	9.115	9.218	VV	2746	114060	0.19%	0.066%
102	9.243	9.218	9.276	VV	1682	43780	0.07%	0.025%
103	9.293	9.276	9.328	VV	1567	35344	0.06%	0.020%
104	9.346	9.328	9.364	VV	1233	23446	0.04%	0.014%
105	9.434	9.364	9.467	VV	2946	99284	0.17%	0.057%
106	9.483	9.467	9.494	VV	1573	22322	0.04%	0.013%
107	9.523	9.494	9.544	VV	2536	61039	0.10%	0.035%
108	9.564	9.544	9.602	VV	2785	67554	0.11%	0.039%
109	9.619	9.602	9.647	VV	2305	40656	0.07%	0.023%
110	9.673	9.647	9.735	VV	1239	47179	0.08%	0.027%
111	9.755	9.735	9.768	VV	967	16726	0.03%	0.010%
112	9.795	9.768	9.813	VV	1814	35913	0.06%	0.021%
113	9.839	9.813	9.987	VV	13517	264733	0.44%	0.152%
114	10.017	9.987	10.036	VV	754	17972	0.03%	0.010%
115	10.057	10.036	10.095	VV	713	17283	0.03%	0.010%
116	10.111	10.095	10.138	VV	406	5687	0.01%	0.003%
117	10.222	10.138	10.257	PV	4599	117305	0.20%	0.068%
118	10.274	10.257	10.289	VV	1345	19858	0.03%	0.011%
119	10.315	10.289	10.345	VV	2270	42697	0.07%	0.025%
120	10.367	10.345	10.396	VV	2328	36635	0.06%	0.021%
121	10.408	10.396	10.438	VV	831	15270	0.03%	0.009%
122	10.472	10.438	10.486	VV	1296	29809	0.05%	0.017%
123	10.500	10.486	10.524	VV	1444	25108	0.04%	0.014%
124	10.573	10.524	10.606	VV	14986	214381	0.36%	0.123%
125	10.640	10.606	10.771	VV	20872	360302	0.60%	0.207%
126	10.793	10.771	10.858	VV	1089	29054	0.05%	0.017%
127	10.885	10.858	10.977	PV	9398	327302	0.55%	0.188%
128	10.989	10.977	11.008	VV	2121	34433	0.06%	0.020%
129	11.024	11.008	11.060	VV	2564	54372	0.09%	0.031%
130	11.077	11.060	11.110	VV	1769	29350	0.05%	0.017%
131	11.138	11.110	11.171	VV	2183	35368	0.06%	0.020%
132	11.215	11.171	11.238	VV	1626	31529	0.05%	0.018%
133	11.272	11.238	11.315	VV	14291	188079	0.32%	0.108%
134	11.358	11.315	11.386	VV	4742	97273	0.16%	0.056%
135	11.422	11.386	11.448	VV	667	13633	0.02%	0.008%
136	11.469	11.448	11.487	PV	655	6818	0.01%	0.004%
137	11.515	11.487	11.533	VV	508	6865	0.01%	0.004%
138	11.597	11.533	11.643	VV	479109	5467327	9.17%	3.149%
139	11.668	11.643	11.691	VV	5706	115385	0.19%	0.066%
140	11.713	11.691	11.739	VV	4805	111268	0.19%	0.064%
141	11.752	11.739	11.760	VV	3307	38885	0.07%	0.022%

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142	11.777	11.760	11.792	VV	4098	70497	0.12%	0.041%
143	11.840	11.792	11.889	VV	30509	614270	1.03%	0.354%
144	11.908	11.889	11.917	VV	3819	57032	0.10%	0.033%
145	11.939	11.917	11.967	VV	13412	185414	0.31%	0.107%
146	12.010	11.967	12.111	VV	1556173	18716957	31.40%	10.779%
147	12.138	12.111	12.147	PV	7526	86061	0.14%	0.050%
148	12.163	12.147	12.184	VV	11970	153656	0.26%	0.088%
149	12.206	12.184	12.229	VV	10478	148944	0.25%	0.086%
150	12.254	12.229	12.299	VV	39405	534703	0.90%	0.308%
151	12.332	12.299	12.372	VV	12498	220277	0.37%	0.127%
152	12.407	12.372	12.427	VV	25524	344786	0.58%	0.199%
153	12.464	12.427	12.489	VV	13616	296652	0.50%	0.171%
154	12.503	12.489	12.532	VV	3551	63721	0.11%	0.037%
155	12.572	12.532	12.612	PV	15833	364132	0.61%	0.210%
156	12.638	12.612	12.657	VV	21341	312890	0.52%	0.180%
157	12.677	12.657	12.755	VV	27393	556786	0.93%	0.321%
158	12.791	12.755	12.814	VV	1603	25041	0.04%	0.014%
159	12.867	12.814	12.891	VV	2266	50969	0.09%	0.029%
160	12.898	12.891	12.916	VV	936	8552	0.01%	0.005%
161	12.972	12.916	12.983	PV	29508	331760	0.56%	0.191%
162	13.110	13.082	13.162	VV	3974143	59607845	100.00%	34.327%
163	13.187	13.162	13.220	VV	16533	366088	0.61%	0.211%
164	13.257	13.220	13.305	VV	884369	11264166	18.90%	6.487%
165	13.319	13.305	13.384	VV	17521	569119	0.95%	0.328%
166	13.415	13.384	13.440	VV	14854	335613	0.56%	0.193%
167	13.465	13.440	13.510	VV	10248	339011	0.57%	0.195%
168	13.547	13.510	13.574	VV	22444	495714	0.83%	0.285%
169	13.591	13.574	13.632	VV	13929	328404	0.55%	0.189%
170	13.651	13.632	13.661	VV	7386	114865	0.19%	0.066%
171	13.677	13.661	13.701	VV	8755	172643	0.29%	0.099%
172	13.730	13.701	13.747	VV	10257	225546	0.38%	0.130%
173	13.765	13.747	13.786	VV	13787	235369	0.39%	0.136%
174	13.826	13.786	13.867	VV	16875	552736	0.93%	0.318%
175	13.894	13.867	13.969	VV	20896	629027	1.06%	0.362%
176	13.997	13.969	14.038	VV	10146	341161	0.57%	0.196%
177	14.066	14.038	14.075	VV	28441	415157	0.70%	0.239%
178	14.081	14.075	14.109	VV	27273	407000	0.68%	0.234%
179	14.119	14.109	14.144	VV	11623	212319	0.36%	0.122%
180	14.178	14.144	14.196	VV	21969	470743	0.79%	0.271%
181	14.224	14.196	14.245	VV	49924	831792	1.40%	0.479%
182	14.269	14.245	14.308	VV	33095	806065	1.35%	0.464%
183	14.323	14.308	14.332	VV	17126	229748	0.39%	0.132%
184	14.351	14.332	14.364	VV	26278	407762	0.68%	0.235%
185	14.388	14.364	14.421	VV	83963	1441686	2.42%	0.830%
186	14.430	14.421	14.447	VV	19836	283530	0.48%	0.163%
187	14.465	14.447	14.488	VV	23615	428024	0.72%	0.246%
188	14.523	14.488	14.560	VV	18486	563480	0.95%	0.324%
189	14.576	14.560	14.665	VV	10911	372311	0.62%	0.214%
190	14.703	14.665	14.730	VV	5607	173338	0.29%	0.100%
191	14.750	14.730	14.782	VV	4636	118273	0.20%	0.068%
192	14.831	14.782	14.844	VV	9300	201969	0.34%	0.116%
193	14.873	14.844	14.960	VV	34564	1281687	2.15%	0.738%
194	14.981	14.960	14.995	VV	5820	104911	0.18%	0.060%

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195	15.013	14.995	15.041	VV	6404	130927	0.22%	0.075%
196	15.063	15.041	15.131	VV	3854	121708	0.20%	0.070%
197	15.209	15.131	15.228	VV	3061	118258	0.20%	0.068%
198	15.237	15.228	15.252	VV	2746	35114	0.06%	0.020%
199	15.285	15.252	15.351	VV	7864	261887	0.44%	0.151%
200	15.377	15.351	15.398	VV	6990	102962	0.17%	0.059%
201	15.445	15.398	15.478	VV	64092	855369	1.43%	0.493%
202	15.495	15.478	15.506	VV	2185	25500	0.04%	0.015%
203	15.535	15.506	15.566	VV	6300	136789	0.23%	0.079%
204	15.584	15.566	15.614	VV	3644	65042	0.11%	0.037%
205	15.635	15.614	15.661	VV	2639	41850	0.07%	0.024%
206	15.708	15.661	15.779	VV	4391	151147	0.25%	0.087%
207	15.817	15.779	15.829	PV	1172	20235	0.03%	0.012%
208	15.875	15.829	15.918	VV	8375	171380	0.29%	0.099%
209	15.943	15.918	16.024	VV	8256	158427	0.27%	0.091%
210	16.052	16.024	16.081	PV	2222	34351	0.06%	0.020%
211	16.133	16.081	16.148	VV	1682	45039	0.08%	0.026%
212	16.174	16.148	16.198	VV	1817	32335	0.05%	0.019%
213	16.220	16.198	16.248	VV	2646	44359	0.07%	0.026%
214	16.305	16.248	16.327	VV	4046	85307	0.14%	0.049%
215	16.356	16.327	16.376	VV	8116	119117	0.20%	0.069%
216	16.425	16.376	16.543	VV	36715	853736	1.43%	0.492%
217	16.567	16.543	16.598	VV	5969	115570	0.19%	0.067%
218	16.619	16.598	16.637	VV	2116	36247	0.06%	0.021%
219	16.660	16.637	16.679	PV	6227	85121	0.14%	0.049%
220	16.696	16.679	16.728	VV	2633	48174	0.08%	0.028%
221	16.747	16.728	16.795	VV	9056	180527	0.30%	0.104%
222	16.823	16.795	16.853	VV	21909	399015	0.67%	0.230%
223	16.867	16.853	16.881	VV	6800	95095	0.16%	0.055%
224	16.900	16.881	16.913	VV	4952	75587	0.13%	0.044%
225	16.937	16.913	16.957	VV	3699	69715	0.12%	0.040%
226	16.988	16.957	17.001	VV	3333	63024	0.11%	0.036%
227	17.046	17.001	17.084	VV	6050	154757	0.26%	0.089%
228	17.128	17.084	17.151	VV	7048	143960	0.24%	0.083%
229	17.213	17.151	17.247	VV	10068	265889	0.45%	0.153%
230	17.270	17.247	17.308	VV	11814	232370	0.39%	0.134%
231	17.335	17.308	17.347	VV	6408	114876	0.19%	0.066%
232	17.362	17.347	17.405	VV	6466	125507	0.21%	0.072%
233	17.445	17.405	17.456	VV	3484	71947	0.12%	0.041%
234	17.472	17.456	17.505	VV	2993	59509	0.10%	0.034%
235	17.528	17.505	17.567	VV	2838	50176	0.08%	0.029%
236	17.594	17.567	17.617	VV	5429	80867	0.14%	0.047%
237	17.665	17.617	17.679	VV	5999	122852	0.21%	0.071%
238	17.702	17.679	17.758	VV	11975	245106	0.41%	0.141%
239	17.830	17.758	17.901	VV	25161	636639	1.07%	0.367%
240	17.925	17.901	17.951	VV	3484	55633	0.09%	0.032%
241	17.975	17.951	17.985	VV	2637	37465	0.06%	0.022%
242	18.025	17.985	18.051	VV	7256	184021	0.31%	0.106%
243	18.125	18.051	18.161	VV	15507	440307	0.74%	0.254%
244	18.197	18.161	18.252	VV	20051	599994	1.01%	0.346%
245	18.260	18.252	18.308	VV	6048	137899	0.23%	0.079%
246	18.352	18.308	18.370	VV	5864	146651	0.25%	0.084%

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247	18.408	18.370	18.438	VV	4560	150631	0.25%	0.087%
248	18.462	18.438	18.505	VV	9833	285292	0.48%	0.164%
249	18.533	18.505	18.568	VV	15305	353673	0.59%	0.204%
250	18.616	18.568	18.642	VV	16252	387402	0.65%	0.223%
251	18.669	18.642	18.725	VV	16830	533846	0.90%	0.307%
252	18.734	18.725	18.745	VV	7138	68637	0.12%	0.040%
253	18.801	18.745	18.832	VV	8669	344615	0.58%	0.198%
254	18.931	18.832	18.984	VV	24550	1132084	1.90%	0.652%
255	19.013	18.984	19.071	VV	14083	553308	0.93%	0.319%
256	19.099	19.071	19.107	VV	11361	205348	0.34%	0.118%
257	19.119	19.107	19.137	VV	11077	180469	0.30%	0.104%
258	19.165	19.137	19.201	VV	10883	356638	0.60%	0.205%
259	19.230	19.201	19.256	VV	10999	315040	0.53%	0.181%
260	19.269	19.256	19.280	VV	9828	130939	0.22%	0.075%
261	19.318	19.280	19.375	VV	21570	784721	1.32%	0.452%
262	19.416	19.375	19.471	VV	16805	701172	1.18%	0.404%
263	19.545	19.471	19.574	VV	14145	783373	1.31%	0.451%
264	19.652	19.574	19.666	VV	22131	906813	1.52%	0.522%
265	19.688	19.666	19.702	VV	28495	532020	0.89%	0.306%
266	19.711	19.702	19.765	VV	26494	773061	1.30%	0.445%
267	19.791	19.765	19.801	VV	18555	385806	0.65%	0.222%
268	19.838	19.801	19.861	VV	21635	685590	1.15%	0.395%
269	19.876	19.861	19.884	VV	18946	237173	0.40%	0.137%
270	19.901	19.884	19.913	VV	17776	316867	0.53%	0.182%
271	19.949	19.913	20.001	VV	27602	1091964	1.83%	0.629%
272	20.050	20.001	20.078	VV	31822	1107838	1.86%	0.638%
273	20.104	20.078	20.122	VV	27082	642607	1.08%	0.370%
274	20.134	20.122	20.148	VV	23526	354172	0.59%	0.204%
275	20.177	20.148	20.198	VV	27255	737095	1.24%	0.424%
276	20.243	20.198	20.271	VV	29328	1129144	1.89%	0.650%
277	20.284	20.271	20.342	VV	26496	1033678	1.73%	0.595%
278	20.427	20.342	20.471	VV	42126	2441602	4.10%	1.406%
279	20.500	20.471	20.566	VV	32214	1711196	2.87%	0.985%
280	20.625	20.566	20.661	VV	34155	1790399	3.00%	1.031%
281	20.678	20.661	20.687	VV	33029	512955	0.86%	0.295%
282	20.702	20.687	20.718	VV	34165	601316	1.01%	0.346%
283	20.753	20.718	20.805	VV	38732	1747298	2.93%	1.006%
284	20.826	20.805	20.845	VV	31307	716745	1.20%	0.413%
285	20.862	20.845	20.908	VV	31026	1109535	1.86%	0.639%
286	20.923	20.908	20.990	VV	29209	1317564	2.21%	0.759%
287	21.002	20.990	21.041	VV	25707	725165	1.22%	0.418%
288	21.056	21.041	21.083	VV	24278	574006	0.96%	0.331%
289	21.108	21.083	21.268	VV	26205	2161074	3.63%	1.245%
290	21.282	21.268	21.316	VV	15175	405054	0.68%	0.233%
291	21.327	21.316	21.338	VV	14083	174476	0.29%	0.100%
292	21.354	21.338	21.394	VV	13402	371625	0.62%	0.214%
293	21.421	21.394	21.441	VV	10328	264675	0.44%	0.152%
294	21.453	21.441	21.488	VV	9675	240825	0.40%	0.139%
295	21.516	21.488	21.597	VV	13075	498443	0.84%	0.287%
296	21.622	21.597	21.659	VV	5114	136980	0.23%	0.079%
Sum of corrected areas:					173647661			

Aliphatic EPH 092822.M Thu Oct 13 05:28:17 2022 rteres