

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101422AL\
Data File : FE038171.D
Signal(s) : FID1B.ch
Acq On : 15 Oct 2022 00:54
Sample : N5135-01
Misc :
ALS Vial : 32 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	2.948	2.941	2.958	PV	61	476	0.00%	0.000%
2	3.002	2.958	3.028	VV	282	4705	0.01%	0.001%
3	3.040	3.028	3.091	VV	178	3370	0.01%	0.001%
4	3.136	3.091	3.169	VV	201	6407	0.01%	0.002%
5	3.232	3.169	3.251	VV	185	7080	0.02%	0.002%
6	3.301	3.251	3.328	VV	327	9640	0.02%	0.002%
7	3.334	3.328	3.352	VV	215	3186	0.01%	0.001%
8	3.374	3.352	3.401	VV	296	6458	0.01%	0.002%
9	3.438	3.401	3.469	VV	365	10034	0.02%	0.002%
10	3.521	3.469	3.551	VV	403	12352	0.03%	0.003%
11	3.562	3.551	3.583	VV	276	4700	0.01%	0.001%
12	3.618	3.583	3.664	VV	402	13333	0.03%	0.003%
13	3.693	3.664	3.734	VV	347	11875	0.03%	0.003%
14	3.765	3.734	3.774	VV	373	7179	0.02%	0.002%
15	3.816	3.774	3.884	VV	435	22177	0.05%	0.005%
16	3.900	3.884	3.918	VV	373	6367	0.01%	0.002%
17	3.929	3.918	3.948	VV	300	4830	0.01%	0.001%
18	3.961	3.948	3.970	VV	313	3515	0.01%	0.001%
19	3.985	3.970	4.040	VV	359	12990	0.03%	0.003%
20	4.054	4.040	4.111	VV	331	9938	0.02%	0.002%
21	4.134	4.111	4.151	VV	341	6851	0.02%	0.002%
22	4.184	4.151	4.228	VV	307	10641	0.02%	0.003%
23	4.262	4.228	4.289	VV	467	12062	0.03%	0.003%
24	4.311	4.289	4.365	VV	389	11189	0.03%	0.003%
25	4.388	4.365	4.411	VV	339	7303	0.02%	0.002%
26	4.425	4.411	4.438	VV	348	4637	0.01%	0.001%
27	4.454	4.438	4.518	VV	444	14244	0.03%	0.003%
28	4.537	4.518	4.580	VV	588	13619	0.03%	0.003%
29	4.604	4.580	4.632	VV	379	9774	0.02%	0.002%
30	4.647	4.632	4.658	VV	272	3355	0.01%	0.001%
31	4.681	4.658	4.702	VV	396	8025	0.02%	0.002%
32	4.716	4.702	4.738	VV	355	5604	0.01%	0.001%
33	4.754	4.738	4.798	VV	561	10710	0.02%	0.003%
34	4.827	4.798	4.858	VV	230	6980	0.02%	0.002%
35	4.866	4.858	4.898	VV	283	3835	0.01%	0.001%
36	4.930	4.898	4.949	VV	356	6953	0.02%	0.002%

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37	4.964	4.949	4.980	VV	263	4360	0.01%	0.001%
38	5.019	4.980	5.053	VV	469	12820	0.03%	0.003%
39	5.077	5.053	5.102	VV	415	7121	0.02%	0.002%
40	5.122	5.102	5.129	VV	126	1709	0.00%	0.000%
41	5.135	5.129	5.147	VV	134	760	0.00%	0.000%
42	5.170	5.147	5.181	PV	229	2919	0.01%	0.001%
43	5.192	5.181	5.202	VV	177	2175	0.01%	0.001%
44	5.244	5.202	5.258	VV	341	6867	0.02%	0.002%
45	5.286	5.258	5.311	VV	313	6838	0.02%	0.002%
46	5.326	5.311	5.341	VV	192	2277	0.01%	0.001%
47	5.351	5.341	5.366	VV	123	1238	0.00%	0.000%
48	5.399	5.366	5.509	PV	1396	31120	0.07%	0.008%
49	5.563	5.509	5.581	VV	762	13700	0.03%	0.003%
50	5.617	5.581	5.638	VV	296	8427	0.02%	0.002%
51	5.649	5.638	5.674	VV	296	4280	0.01%	0.001%
52	5.699	5.674	5.740	VV	696	13823	0.03%	0.003%
53	5.759	5.740	5.781	VV	322	5668	0.01%	0.001%
54	5.794	5.781	5.821	VV	259	5315	0.01%	0.001%
55	5.824	5.821	5.848	VV	261	1737	0.00%	0.000%
56	5.873	5.848	5.897	PV	298	4533	0.01%	0.001%
57	5.919	5.897	5.961	VV	239	6455	0.01%	0.002%
58	5.977	5.961	6.013	VV	354	7157	0.02%	0.002%
59	6.029	6.013	6.044	VV	376	5279	0.01%	0.001%
60	6.052	6.044	6.059	VV	339	2481	0.01%	0.001%
61	6.074	6.059	6.091	VV	492	6661	0.02%	0.002%
62	6.143	6.091	6.179	VV	882	21726	0.05%	0.005%
63	6.218	6.179	6.241	VV	462	10167	0.02%	0.002%
64	6.259	6.241	6.277	VV	355	4446	0.01%	0.001%
65	6.297	6.277	6.318	VV	435	7010	0.02%	0.002%
66	6.343	6.318	6.355	VV	350	6213	0.01%	0.002%
67	6.370	6.355	6.403	VV	440	7422	0.02%	0.002%
68	6.431	6.403	6.478	VV	1760	29425	0.07%	0.007%
69	6.518	6.478	6.531	VV	443	7975	0.02%	0.002%
70	6.547	6.531	6.561	VV	432	5869	0.01%	0.001%
71	6.579	6.561	6.628	VV	1732	29304	0.07%	0.007%
72	6.675	6.628	6.698	VV	363	9076	0.02%	0.002%
73	6.718	6.698	6.729	PV	336	4631	0.01%	0.001%
74	6.746	6.729	6.804	VV	457	9385	0.02%	0.002%
75	6.815	6.804	6.828	VV	359	3782	0.01%	0.001%
76	6.845	6.828	6.858	VV	424	6017	0.01%	0.001%
77	6.876	6.858	6.891	VV	405	6116	0.01%	0.002%
78	6.950	6.891	6.974	VV	831	24545	0.06%	0.006%
79	7.000	6.974	7.018	VV	842	13185	0.03%	0.003%
80	7.043	7.018	7.088	VV	838	23531	0.05%	0.006%
81	7.100	7.088	7.116	VV	671	7743	0.02%	0.002%
82	7.143	7.116	7.180	VV	2383	35041	0.08%	0.009%
83	7.238	7.180	7.257	VV	788	24367	0.06%	0.006%
84	7.269	7.257	7.287	VV	471	7052	0.02%	0.002%
85	7.316	7.287	7.338	VV	658	15952	0.04%	0.004%
86	7.371	7.338	7.401	VV	3140	49254	0.11%	0.012%
87	7.412	7.401	7.441	VV	672	12494	0.03%	0.003%
88	7.454	7.441	7.514	VV	538	17039	0.04%	0.004%
89	7.543	7.514	7.587	VV	1264	23983	0.06%	0.006%

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90	7.600	7.587	7.617	VV	383	4035	0.01%	0.001%
91	7.639	7.617	7.668	VV	676	8623	0.02%	0.002%
92	7.893	7.884	7.916	VV	2773	46412	0.11%	0.011%
93	7.939	7.916	7.980	VV	2530	80412	0.19%	0.020%
94	7.997	7.980	8.042	VV	2113	59220	0.14%	0.015%
95	8.064	8.042	8.086	VV	3601	53947	0.12%	0.013%
96	8.105	8.086	8.133	VV	1809	38257	0.09%	0.009%
97	8.152	8.133	8.169	VV	1608	27665	0.06%	0.007%
98	8.199	8.169	8.218	VV	1970	47946	0.11%	0.012%
99	8.246	8.218	8.278	VV	4619	96123	0.22%	0.024%
100	8.291	8.278	8.312	VV	1742	28589	0.07%	0.007%
101	8.388	8.312	8.448	VV	2578	106374	0.24%	0.026%
102	8.468	8.448	8.508	VV	1388	36916	0.08%	0.009%
103	8.515	8.508	8.543	VV	822	15065	0.03%	0.004%
104	8.782	8.764	8.811	VV	7128	127544	0.29%	0.031%
105	8.850	8.811	8.881	VV	2906	102640	0.24%	0.025%
106	8.919	8.881	8.981	VV	2194	114775	0.26%	0.028%
107	9.007	8.981	9.047	VV	2227	77799	0.18%	0.019%
108	9.071	9.047	9.114	VV	4633	105322	0.24%	0.026%
109	9.150	9.114	9.174	VV	1981	54965	0.13%	0.013%
110	9.193	9.174	9.217	VV	1117	25576	0.06%	0.006%
111	9.234	9.217	9.253	VV	1257	23428	0.05%	0.006%
112	9.264	9.253	9.283	VV	1099	18706	0.04%	0.005%
113	9.299	9.283	9.330	VV	1174	25648	0.06%	0.006%
114	9.352	9.330	9.402	VV	1302	43666	0.10%	0.011%
115	9.439	9.402	9.470	VV	2674	60928	0.14%	0.015%
116	9.526	9.470	9.561	VV	2331	79357	0.18%	0.019%
117	9.575	9.561	9.587	VV	1117	15204	0.03%	0.004%
118	9.603	9.587	9.613	VV	1369	18206	0.04%	0.004%
119	9.623	9.613	9.645	VV	1336	19651	0.05%	0.005%
120	9.682	9.645	9.724	VV	848	30442	0.07%	0.007%
121	9.764	9.724	9.774	VV	794	17612	0.04%	0.004%
122	9.800	9.774	9.824	VV	1658	36012	0.08%	0.009%
123	9.846	9.824	9.936	VV	4041	87830	0.20%	0.022%
124	9.946	9.936	10.003	VV	554	14643	0.03%	0.004%
125	10.025	10.003	10.041	VV	429	7366	0.02%	0.002%
126	10.058	10.041	10.099	VV	451	11704	0.03%	0.003%
127	10.118	10.099	10.136	PV	314	3366	0.01%	0.001%
128	10.189	10.136	10.202	PV	1152	18799	0.04%	0.005%
129	10.230	10.202	10.261	VV	3826	65540	0.15%	0.016%
130	10.322	10.261	10.348	VV	902	36432	0.08%	0.009%
131	10.372	10.348	10.429	VV	1717	33309	0.08%	0.008%
132	10.469	10.429	10.484	VV	836	18413	0.04%	0.005%
133	10.511	10.484	10.535	VV	1086	24291	0.06%	0.006%
134	10.581	10.535	10.620	VV	3899	74206	0.17%	0.018%
135	10.650	10.620	10.679	VV	4550	72087	0.17%	0.018%
136	10.694	10.679	10.715	VV	693	12370	0.03%	0.003%
137	10.728	10.715	10.754	VV	541	7071	0.02%	0.002%
138	10.765	10.754	10.777	VV	337	3374	0.01%	0.001%
139	10.801	10.777	10.831	VV	1076	19173	0.04%	0.005%
140	10.842	10.831	10.868	VV	540	6499	0.01%	0.002%
141	10.906	10.868	10.941	PV	1523	42107	0.10%	0.010%

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142	10.968	10.941	11.018	VV	1343	36941	0.09%	0.009%
143	11.033	11.018	11.041	VV	522	5983	0.01%	0.001%
144	11.053	11.041	11.067	VV	645	7285	0.02%	0.002%
145	11.085	11.067	11.104	VV	612	8583	0.02%	0.002%
146	11.117	11.104	11.135	VV	202	2457	0.01%	0.001%
147	11.156	11.135	11.169	VV	273	3200	0.01%	0.001%
148	11.215	11.169	11.228	VV	858	13819	0.03%	0.003%
149	11.280	11.228	11.312	VV	3610	62471	0.14%	0.015%
150	11.334	11.312	11.343	VV	547	8019	0.02%	0.002%
151	11.368	11.343	11.396	VV	3896	57629	0.13%	0.014%
152	11.433	11.396	11.452	VV	313	6723	0.02%	0.002%
153	11.476	11.452	11.492	PV	304	4295	0.01%	0.001%
154	11.606	11.492	11.654	VV	387149	4455299	10.26%	1.094%
155	11.668	11.654	11.701	VV	2444	46044	0.11%	0.011%
156	11.726	11.701	11.741	VV	1228	24147	0.06%	0.006%
157	11.760	11.741	11.803	VV	1860	43964	0.10%	0.011%
158	11.821	11.803	11.841	VV	1035	20267	0.05%	0.005%
159	11.849	11.841	11.860	VV	918	9862	0.02%	0.002%
160	11.878	11.860	11.900	VV	1183	21453	0.05%	0.005%
161	11.946	11.900	11.971	VV	3944	75884	0.17%	0.019%
162	12.013	11.971	12.041	VV	1055	28771	0.07%	0.007%
163	12.063	12.041	12.116	VV	1030	24019	0.06%	0.006%
164	12.213	12.116	12.278	PV	1305	59818	0.14%	0.015%
165	12.330	12.278	12.383	VV	1811	55128	0.13%	0.014%
166	12.416	12.383	12.448	VV	948	28041	0.06%	0.007%
167	12.463	12.448	12.481	VV	663	11164	0.03%	0.003%
168	12.507	12.481	12.531	VV	1144	19805	0.05%	0.005%
169	12.583	12.531	12.652	VV	5083	141775	0.33%	0.035%
170	12.690	12.652	12.748	VV	4755	107314	0.25%	0.026%
171	12.789	12.748	12.818	PV	970	21512	0.05%	0.005%
172	12.876	12.818	12.894	VV	1288	32024	0.07%	0.008%
173	12.905	12.894	12.922	VV	873	8810	0.02%	0.002%
174	12.942	12.922	12.951	VV	933	10621	0.02%	0.003%
175	12.983	12.951	12.997	VV	5235	80570	0.19%	0.020%
176	13.029	12.997	13.061	VV	302797	3733870	8.60%	0.917%
177	13.077	13.061	13.124	VV	2513	67253	0.15%	0.017%
178	13.139	13.124	13.147	VV	1078	12647	0.03%	0.003%
179	13.191	13.147	13.230	VV	4837	105279	0.24%	0.026%
180	13.249	13.230	13.271	VV	2679	44677	0.10%	0.011%
181	13.301	13.271	13.326	VV	2224	53503	0.12%	0.013%
182	13.342	13.326	13.374	VV	1614	27772	0.06%	0.007%
183	13.495	13.374	13.522	PV	1311	89918	0.21%	0.022%
184	13.593	13.522	13.644	PV	2157	73900	0.17%	0.018%
185	13.773	13.644	13.795	VV	6083	182011	0.42%	0.045%
186	13.809	13.795	13.832	VV	1972	35109	0.08%	0.009%
187	13.849	13.832	13.877	VV	1723	31215	0.07%	0.008%
188	13.918	13.877	13.954	VV	2022	52602	0.12%	0.013%
189	14.003	13.954	14.021	PV	1287	27679	0.06%	0.007%
190	14.036	14.021	14.052	VV	1227	13731	0.03%	0.003%
191	14.076	14.052	14.093	VV	1031	13067	0.03%	0.003%
192	14.210	14.093	14.231	PV	2089	80435	0.19%	0.020%
193	14.269	14.231	14.308	VV	5568	98110	0.23%	0.024%
194	14.335	14.308	14.359	VV	5725	82849	0.19%	0.020%

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195	14.400	14.359	14.421	VV	3046	71699	0.17%	0.018%
196	14.461	14.421	14.481	VV	1472	42653	0.10%	0.010%
197	14.497	14.481	14.518	PV	1195	12859	0.03%	0.003%
198	14.573	14.518	14.591	VV	2348	56587	0.13%	0.014%
199	14.610	14.591	14.625	VV	1000	14463	0.03%	0.004%
200	14.674	14.625	14.686	VV	440	11670	0.03%	0.003%
201	14.729	14.686	14.740	VV	1462	25459	0.06%	0.006%
202	14.768	14.740	14.794	VV	1855	33097	0.08%	0.008%
203	14.822	14.794	14.832	PV	1635	22354	0.05%	0.005%
204	14.837	14.832	14.848	VV	1112	6668	0.02%	0.002%
205	14.873	14.848	14.894	VV	6202	79731	0.18%	0.020%
206	14.920	14.894	14.948	VV	3564	72466	0.17%	0.018%
207	14.991	14.948	15.009	VV	3519	94187	0.22%	0.023%
208	15.023	15.009	15.054	VV	1803	34560	0.08%	0.008%
209	15.069	15.054	15.098	VV	2074	32796	0.08%	0.008%
210	15.118	15.098	15.137	VV	1591	22665	0.05%	0.006%
211	15.166	15.137	15.179	PV	2423	40270	0.09%	0.010%
212	15.197	15.179	15.227	VV	1978	41246	0.09%	0.010%
213	15.287	15.227	15.344	VV	5917	232077	0.53%	0.057%
214	15.389	15.344	15.408	VV	6941	146684	0.34%	0.036%
215	15.445	15.408	15.489	VV	3639	137540	0.32%	0.034%
216	15.531	15.489	15.561	VV	4786	144769	0.33%	0.036%
217	15.598	15.561	15.616	VV	3809	95134	0.22%	0.023%
218	15.655	15.616	15.668	VV	3759	97438	0.22%	0.024%
219	15.718	15.668	15.754	VV	6009	249405	0.57%	0.061%
220	15.822	15.754	15.838	VV	5677	246901	0.57%	0.061%
221	15.889	15.838	15.914	VV	12239	389764	0.90%	0.096%
222	15.967	15.914	15.995	VV	8722	391736	0.90%	0.096%
223	16.070	15.995	16.090	VV	12224	488583	1.12%	0.120%
224	16.166	16.090	16.188	VV	12778	605896	1.39%	0.149%
225	16.211	16.188	16.223	VV	11817	246848	0.57%	0.061%
226	16.237	16.223	16.258	VV	11503	221934	0.51%	0.054%
227	16.323	16.258	16.338	VV	12552	528546	1.22%	0.130%
228	16.371	16.338	16.396	VV	17272	481828	1.11%	0.118%
229	16.413	16.396	16.420	VV	12985	178126	0.41%	0.044%
230	16.448	16.420	16.485	VV	17502	614451	1.41%	0.151%
231	16.508	16.485	16.520	VV	19327	372225	0.86%	0.091%
232	16.536	16.520	16.553	VV	18542	356434	0.82%	0.088%
233	16.575	16.553	16.601	VV	20533	532518	1.23%	0.131%
234	16.625	16.601	16.648	VV	17966	472905	1.09%	0.116%
235	16.696	16.648	16.717	VV	20169	756558	1.74%	0.186%
236	16.737	16.717	16.747	VV	19266	329952	0.76%	0.081%
237	16.769	16.747	16.781	VV	20169	397559	0.92%	0.098%
238	16.844	16.781	16.861	VV	40024	1296633	2.98%	0.318%
239	16.884	16.861	16.911	VV	70726	1342287	3.09%	0.330%
240	16.923	16.911	16.952	VV	27802	609974	1.40%	0.150%
241	16.961	16.952	16.974	VV	23568	317578	0.73%	0.078%
242	17.063	16.974	17.093	VV	33416	2079454	4.79%	0.511%
243	17.151	17.093	17.181	VV	38346	1756442	4.04%	0.431%
244	17.232	17.181	17.261	VV	44907	1821802	4.19%	0.447%
245	17.287	17.261	17.325	VV	47074	1584842	3.65%	0.389%
246	17.344	17.325	17.360	VV	43012	863569	1.99%	0.212%

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247	17.385	17.360	17.415	VV	46737	1422410	3.27%	0.349%
248	17.468	17.415	17.520	VV	45800	2600354	5.99%	0.638%
249	17.547	17.520	17.583	VV	42371	1526780	3.51%	0.375%
250	17.607	17.583	17.635	VV	48501	1356194	3.12%	0.333%
251	17.684	17.635	17.694	VV	47370	1579383	3.64%	0.388%
252	17.715	17.694	17.775	VV	53754	2206075	5.08%	0.542%
253	17.850	17.775	17.931	VV	69924	4772867	10.99%	1.172%
254	17.957	17.931	17.967	VV	52043	1092895	2.52%	0.268%
255	18.055	17.967	18.068	VV	66528	3644744	8.39%	0.895%
256	18.089	18.068	18.099	VV	64585	1180126	2.72%	0.290%
257	18.104	18.099	18.118	VV	63893	713429	1.64%	0.175%
258	18.143	18.118	18.166	VV	69846	1899200	4.37%	0.466%
259	18.182	18.166	18.194	VV	69781	1127583	2.60%	0.277%
260	18.216	18.194	18.271	VV	86632	3289182	7.57%	0.808%
261	18.279	18.271	18.333	VV	62165	2205144	5.08%	0.541%
262	18.353	18.333	18.408	VV	60498	2645864	6.09%	0.650%
263	18.453	18.408	18.464	VV	61103	2002243	4.61%	0.492%
264	18.551	18.464	18.575	VV	82837	4649849	10.70%	1.142%
265	18.638	18.575	18.662	VV	98374	4308874	9.92%	1.058%
266	18.687	18.662	18.760	VV	98243	5201955	11.97%	1.277%
267	18.824	18.760	18.843	VV	90332	4279618	9.85%	1.051%
268	18.858	18.843	18.881	VV	88443	2016971	4.64%	0.495%
269	18.909	18.881	18.921	VV	95643	2214093	5.10%	0.544%
270	18.960	18.921	19.004	VV	106089	4953277	11.40%	1.216%
271	19.039	19.004	19.068	VV	104723	3791408	8.73%	0.931%
272	19.074	19.068	19.091	VV	100100	1354392	3.12%	0.333%
273	19.122	19.091	19.138	VV	104150	2869764	6.61%	0.705%
274	19.196	19.138	19.207	VV	109143	4409081	10.15%	1.082%
275	19.215	19.207	19.222	VV	109322	945631	2.18%	0.232%
276	19.247	19.222	19.271	VV	113809	3288863	7.57%	0.807%
277	19.346	19.271	19.371	VV	138157	7457102	17.17%	1.831%
278	19.441	19.371	19.471	VV	146274	8132857	18.72%	1.997%
279	19.527	19.471	19.550	VV	144647	6680812	15.38%	1.640%
280	19.580	19.550	19.633	VV	142012	6932418	15.96%	1.702%
281	19.674	19.633	19.688	VV	147418	4571958	10.52%	1.122%
282	19.743	19.688	19.762	VV	167371	7046825	16.22%	1.730%
283	19.805	19.762	19.819	VV	173299	5779535	13.30%	1.419%
284	19.854	19.819	19.902	VV	183132	8802242	20.26%	2.161%
285	19.912	19.902	19.951	VV	175626	5129534	11.81%	1.259%
286	19.968	19.951	20.023	VV	177682	7385650	17.00%	1.813%
287	20.265	20.023	20.386	VV	229987	43440596	100.00%	10.665%
288	20.472	20.386	20.481	VV	242518	12537150	28.86%	3.078%
289	20.529	20.481	20.558	VV	260161	11724813	26.99%	2.879%
290	20.637	20.558	20.693	VV	277308	21642854	49.82%	5.313%
291	20.765	20.693	20.871	VV	293902	29349246	67.56%	7.205%
292	20.942	20.871	21.049	VV	261614	27108536	62.40%	6.655%
293	21.129	21.049	21.215	VV	269195	24481722	56.36%	6.010%
294	21.345	21.215	21.398	VV	248318	25589658	58.91%	6.282%
295	21.458	21.398	21.517	VV	251696	17217095	39.63%	4.227%
296	21.560	21.517	21.601	VBA	237877	12201164	28.09%	2.995%
Sum of corrected areas:					407323685			

Aliphatic EPH 092822.M Sat Oct 15 18:30:02 2022 rteres