

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101722AL\
 Data File : FE038197.D
 Signal(s) : FID1B.ch
 Acq On : 17 Oct 2022 13:41
 Sample : N5118-04DL 5X
 Misc :
 ALS Vial : 16 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	2.961	2.921	2.984	BV	93	1184	0.00%	0.001%
2	3.006	2.984	3.024	PV	119	2450	0.01%	0.002%
3	3.036	3.024	3.054	VV	143	1442	0.00%	0.001%
4	3.069	3.054	3.093	VV	124	2038	0.01%	0.002%
5	3.109	3.093	3.125	VV	112	1787	0.01%	0.001%
6	3.140	3.125	3.171	VV	143	2860	0.01%	0.002%
7	3.178	3.171	3.201	VV	158	1969	0.01%	0.001%
8	3.338	3.201	3.355	VV	224	13086	0.04%	0.010%
9	3.451	3.355	3.479	VV	265	14301	0.04%	0.011%
10	3.491	3.479	3.511	VV	262	3718	0.01%	0.003%
11	3.521	3.511	3.553	VV	235	4609	0.01%	0.003%
12	3.569	3.553	3.575	VV	221	2234	0.01%	0.002%
13	3.586	3.575	3.634	VV	228	7419	0.02%	0.006%
14	3.652	3.634	3.662	VV	262	3310	0.01%	0.002%
15	3.699	3.662	3.741	VV	320	10549	0.03%	0.008%
16	3.788	3.741	3.809	VV	253	8190	0.02%	0.006%
17	3.866	3.809	3.927	VV	249	13822	0.04%	0.010%
18	3.957	3.927	3.970	VV	231	4807	0.01%	0.004%
19	3.982	3.970	3.996	VV	220	3171	0.01%	0.002%
20	4.013	3.996	4.040	VV	299	6197	0.02%	0.005%
21	4.054	4.040	4.144	VV	354	19193	0.05%	0.014%
22	4.148	4.144	4.158	VV	320	2315	0.01%	0.002%
23	4.174	4.158	4.221	VV	298	10229	0.03%	0.008%
24	4.232	4.221	4.244	VV	262	3426	0.01%	0.003%
25	4.258	4.244	4.293	VV	318	7538	0.02%	0.006%
26	4.314	4.293	4.368	VV	344	11860	0.03%	0.009%
27	4.393	4.368	4.490	VV	654	17955	0.05%	0.014%
28	4.501	4.490	4.518	VV	285	3663	0.01%	0.003%
29	4.556	4.518	4.581	VV	317	9516	0.03%	0.007%
30	4.588	4.581	4.601	VV	317	3353	0.01%	0.003%
31	4.605	4.601	4.651	VV	340	7897	0.02%	0.006%
32	4.681	4.651	4.740	VV	312	13010	0.04%	0.010%
33	4.755	4.740	4.804	VV	323	10351	0.03%	0.008%
34	4.817	4.804	4.851	VV	223	5009	0.01%	0.004%
35	4.864	4.851	4.894	VV	245	4666	0.01%	0.004%
36	4.905	4.894	4.946	VV	212	5454	0.02%	0.004%

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37	4.962	4.946	4.984	VV	246	4453	0.01%	0.003%
38	5.011	4.984	5.036	VV	312	6832	0.02%	0.005%
39	5.047	5.036	5.057	VV	198	2069	0.01%	0.002%
40	5.075	5.057	5.103	VV	225	4322	0.01%	0.003%
41	5.125	5.103	5.145	VV	155	3053	0.01%	0.002%
42	5.165	5.145	5.181	VV	189	2898	0.01%	0.002%
43	5.201	5.181	5.211	VV	223	2877	0.01%	0.002%
44	5.238	5.211	5.248	VV	157	3183	0.01%	0.002%
45	5.292	5.248	5.334	VV	201	7433	0.02%	0.006%
46	5.344	5.334	5.378	VV	134	2249	0.01%	0.002%
47	5.397	5.378	5.418	PV	629	9444	0.03%	0.007%
48	5.436	5.418	5.501	VV	446	12282	0.03%	0.009%
49	5.508	5.501	5.515	VV	117	937	0.00%	0.001%
50	5.526	5.515	5.540	VV	189	1853	0.01%	0.001%
51	5.562	5.540	5.598	VV	307	5406	0.02%	0.004%
52	5.624	5.598	5.634	VV	236	3869	0.01%	0.003%
53	5.648	5.634	5.663	VV	223	3047	0.01%	0.002%
54	5.698	5.663	5.718	VV	740	13653	0.04%	0.010%
55	5.752	5.718	5.778	VV	793	20538	0.06%	0.016%
56	5.790	5.778	5.854	VV	535	18352	0.05%	0.014%
57	5.879	5.854	5.910	VV	385	9315	0.03%	0.007%
58	5.928	5.910	5.965	VV	271	6308	0.02%	0.005%
59	6.001	5.965	6.184	VV	7158	352112	1.00%	0.266%
60	6.200	6.184	6.227	VV	1141	25630	0.07%	0.019%
61	6.237	6.227	6.314	VV	957	38869	0.11%	0.029%
62	6.350	6.314	6.408	VV	624	28878	0.08%	0.022%
63	6.430	6.408	6.472	VV	1059	23147	0.07%	0.017%
64	6.480	6.472	6.508	VV	337	6190	0.02%	0.005%
65	6.514	6.508	6.528	VV	321	3425	0.01%	0.003%
66	6.577	6.528	6.620	VV	661	18935	0.05%	0.014%
67	6.630	6.620	6.641	VV	213	2366	0.01%	0.002%
68	6.673	6.641	6.699	VV	246	5268	0.01%	0.004%
69	6.720	6.699	6.733	PV	352	4419	0.01%	0.003%
70	6.747	6.733	6.773	VV	273	4518	0.01%	0.003%
71	6.844	6.773	6.901	VV	565	24240	0.07%	0.018%
72	6.913	6.901	6.923	VV	283	3215	0.01%	0.002%
73	6.942	6.923	6.977	VV	383	8467	0.02%	0.006%
74	7.002	6.977	7.031	VV	503	11345	0.03%	0.009%
75	7.041	7.031	7.054	VV	471	5366	0.02%	0.004%
76	7.104	7.054	7.188	VV	4174	179881	0.51%	0.136%
77	7.216	7.188	7.337	VV	8105	261005	0.74%	0.197%
78	7.369	7.337	7.440	VV	2629	72736	0.21%	0.055%
79	7.451	7.440	7.500	VV	626	15913	0.05%	0.012%
80	7.543	7.500	7.585	VV	623	17229	0.05%	0.013%
81	7.599	7.585	7.618	VV	308	4518	0.01%	0.003%
82	7.636	7.618	7.667	VV	274	4342	0.01%	0.003%
83	7.698	7.667	7.821	PV	74919	1328933	3.78%	1.003%
84	7.844	7.821	7.923	VV	2873	130830	0.37%	0.099%
85	7.938	7.923	7.961	VV	1558	29724	0.08%	0.022%
86	7.995	7.961	8.038	VV	2321	75014	0.21%	0.057%
87	8.099	8.038	8.162	VV	3506	162299	0.46%	0.123%
88	8.186	8.162	8.206	VV	9817	154708	0.44%	0.117%
89	8.222	8.206	8.230	VV	5997	80792	0.23%	0.061%

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90	8.242	8.230	8.313	VV	6285	142495	0.41%	0.108%
91	8.383	8.313	8.442	VV	4456	206353	0.59%	0.156%
92	8.465	8.442	8.561	VV	2978	87763	0.25%	0.066%
93	8.582	8.561	8.639	VV	26779	645620	1.84%	0.487%
94	8.660	8.639	8.718	VV	19024	414239	1.18%	0.313%
95	8.735	8.718	8.764	VV	3734	91093	0.26%	0.069%
96	8.778	8.764	8.803	VV	3504	60613	0.17%	0.046%
97	8.830	8.803	8.878	VV	1984	72023	0.21%	0.054%
98	8.909	8.878	8.948	VV	2984	83244	0.24%	0.063%
99	8.976	8.948	9.046	VV	6099	231288	0.66%	0.175%
100	9.070	9.046	9.101	VV	7028	136050	0.39%	0.103%
101	9.121	9.101	9.204	VV	3486	115562	0.33%	0.087%
102	9.228	9.204	9.255	VV	3497	58175	0.17%	0.044%
103	9.274	9.255	9.316	VV	2113	49800	0.14%	0.038%
104	9.366	9.316	9.404	VV	2846	85324	0.24%	0.064%
105	9.460	9.404	9.511	VV	20909	456914	1.30%	0.345%
106	9.524	9.511	9.556	VV	4777	97245	0.28%	0.073%
107	9.573	9.556	9.585	VV	2720	41840	0.12%	0.032%
108	9.606	9.585	9.642	VV	3561	99973	0.28%	0.075%
109	9.659	9.642	9.738	VV	2469	87175	0.25%	0.066%
110	9.796	9.738	9.820	VV	3046	82842	0.24%	0.063%
111	9.843	9.820	9.890	VV	6987	129372	0.37%	0.098%
112	9.918	9.890	9.951	VV	2282	66504	0.19%	0.050%
113	9.960	9.951	10.001	VV	1856	38019	0.11%	0.029%
114	10.022	10.001	10.096	VV	1028	32734	0.09%	0.025%
115	10.117	10.096	10.131	VV	133	1001	0.00%	0.001%
116	10.190	10.131	10.208	PV	1263	22550	0.06%	0.017%
117	10.226	10.208	10.260	VV	1837	31297	0.09%	0.024%
118	10.292	10.260	10.304	VV	1098	17710	0.05%	0.013%
119	10.318	10.304	10.328	VV	1512	18035	0.05%	0.014%
120	10.354	10.328	10.371	VV	3502	70930	0.20%	0.054%
121	10.382	10.371	10.423	VV	3311	68175	0.19%	0.051%
122	10.453	10.423	10.490	VV	3749	84533	0.24%	0.064%
123	10.505	10.490	10.524	VV	1406	23699	0.07%	0.018%
124	10.541	10.524	10.554	VV	968	15239	0.04%	0.012%
125	10.578	10.554	10.602	VV	5884	79329	0.23%	0.060%
126	10.644	10.602	10.665	VV	7815	148936	0.42%	0.112%
127	10.681	10.665	10.746	VV	4916	143510	0.41%	0.108%
128	10.764	10.746	10.818	VV	1400	35238	0.10%	0.027%
129	10.851	10.818	10.921	VV	137999	2107667	6.00%	1.591%
130	10.944	10.921	11.066	VV	22461	619745	1.76%	0.468%
131	11.079	11.066	11.124	VV	1434	33857	0.10%	0.026%
132	11.142	11.124	11.152	VV	1169	15857	0.05%	0.012%
133	11.168	11.152	11.188	VV	1375	22965	0.07%	0.017%
134	11.214	11.188	11.232	VV	1350	30585	0.09%	0.023%
135	11.277	11.232	11.309	VV	7497	138426	0.39%	0.105%
136	11.336	11.309	11.348	VV	2047	41285	0.12%	0.031%
137	11.389	11.348	11.433	VV	4357	117163	0.33%	0.088%
138	11.451	11.433	11.474	VV	1099	18067	0.05%	0.014%
139	11.491	11.474	11.505	VV	774	12032	0.03%	0.009%
140	11.529	11.505	11.561	VV	1819	35810	0.10%	0.027%
141	11.602	11.561	11.635	VV	75546	884162	2.52%	0.667%

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142	11.658	11.635	11.677	VV	15076	213840	0.61%	0.161%
143	11.694	11.677	11.743	VV	15451	294209	0.84%	0.222%
144	11.769	11.743	11.793	VV	22640	355872	1.01%	0.269%
145	11.807	11.793	11.823	VV	10156	157287	0.45%	0.119%
146	11.843	11.823	11.899	VV	18887	357591	1.02%	0.270%
147	11.910	11.899	11.921	VV	1529	18931	0.05%	0.014%
148	11.943	11.921	11.970	VV	5523	75665	0.22%	0.057%
149	12.007	11.970	12.051	VV	501729	5994210	17.06%	4.525%
150	12.060	12.051	12.114	VV	2082	44625	0.13%	0.034%
151	12.144	12.114	12.186	PV	6754	156817	0.45%	0.118%
152	12.209	12.186	12.238	VV	4010	74583	0.21%	0.056%
153	12.260	12.238	12.301	VV	8183	116547	0.33%	0.088%
154	12.337	12.301	12.368	VV	3950	66866	0.19%	0.050%
155	12.411	12.368	12.430	VV	6176	97687	0.28%	0.074%
156	12.449	12.430	12.458	VV	5396	66691	0.19%	0.050%
157	12.469	12.458	12.498	VV	5551	84490	0.24%	0.064%
158	12.511	12.498	12.524	VV	1058	16458	0.05%	0.012%
159	12.551	12.524	12.566	VV	11337	163181	0.46%	0.123%
160	12.581	12.566	12.624	VV	10419	228616	0.65%	0.173%
161	12.667	12.624	12.752	VV	134333	2061147	5.87%	1.556%
162	12.769	12.752	12.805	VV	1302	26126	0.07%	0.020%
163	12.833	12.805	12.848	PV	3348	46503	0.13%	0.035%
164	12.867	12.848	12.918	VV	4032	92018	0.26%	0.069%
165	12.927	12.918	12.941	VV	923	11201	0.03%	0.008%
166	12.964	12.941	12.989	VV	101481	1339813	3.81%	1.011%
167	13.035	12.989	13.062	VV	2086882	35133113	100.00%	26.523%
168	13.086	13.062	13.154	VV	1293513	17521911	49.87%	13.228%
169	13.185	13.154	13.218	VV	6885	172795	0.49%	0.130%
170	13.253	13.218	13.284	VV	254635	3167511	9.02%	2.391%
171	13.298	13.284	13.336	VV	8403	191228	0.54%	0.144%
172	13.350	13.336	13.376	VV	3799	66803	0.19%	0.050%
173	13.412	13.376	13.424	VV	4314	92559	0.26%	0.070%
174	13.445	13.424	13.509	VV	7339	179037	0.51%	0.135%
175	13.551	13.509	13.561	PV	18443	241687	0.69%	0.182%
176	13.574	13.561	13.585	VV	21142	268206	0.76%	0.202%
177	13.596	13.585	13.641	VV	22351	337846	0.96%	0.255%
178	13.678	13.641	13.701	VV	18182	278689	0.79%	0.210%
179	13.722	13.701	13.755	VV	10693	253684	0.72%	0.192%
180	13.771	13.755	13.788	VV	7178	99453	0.28%	0.075%
181	13.837	13.788	13.868	VV	16007	406517	1.16%	0.307%
182	13.893	13.868	13.978	VV	14327	361162	1.03%	0.273%
183	14.017	13.978	14.043	VV	2524	78908	0.22%	0.060%
184	14.071	14.043	14.138	VV	16121	467147	1.33%	0.353%
185	14.184	14.138	14.202	VV	5002	128162	0.36%	0.097%
186	14.230	14.202	14.249	VV	12556	202638	0.58%	0.153%
187	14.273	14.249	14.313	VV	9362	252709	0.72%	0.191%
188	14.331	14.313	14.347	VV	7682	119143	0.34%	0.090%
189	14.396	14.347	14.450	VV	24829	612978	1.74%	0.463%
190	14.472	14.450	14.482	VV	11541	167344	0.48%	0.126%
191	14.491	14.482	14.510	VV	11270	162047	0.46%	0.122%
192	14.530	14.510	14.597	VV	15478	417138	1.19%	0.315%
193	14.618	14.597	14.671	VV	3807	104993	0.30%	0.079%
194	14.713	14.671	14.785	VV	13069	264403	0.75%	0.200%

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195	14.855	14.785	14.878	VV	47097	877173	2.50%	0.662%
196	14.895	14.878	14.981	VV	46687	1023290	2.91%	0.773%
197	15.013	14.981	15.048	VV	9723	212979	0.61%	0.161%
198	15.062	15.048	15.132	VV	3185	83314	0.24%	0.063%
199	15.154	15.132	15.167	VV	1410	20377	0.06%	0.015%
200	15.180	15.167	15.190	VV	1431	16886	0.05%	0.013%
201	15.216	15.190	15.271	VV	3721	104132	0.30%	0.079%
202	15.304	15.271	15.360	VV	1946	67132	0.19%	0.051%
203	15.387	15.360	15.411	PV	7564	90397	0.26%	0.068%
204	15.452	15.411	15.479	VV	17007	229153	0.65%	0.173%
205	15.489	15.479	15.507	VV	930	9989	0.03%	0.008%
206	15.533	15.507	15.559	PV	9072	140387	0.40%	0.106%
207	15.577	15.559	15.610	VV	3740	79836	0.23%	0.060%
208	15.632	15.610	15.654	VV	3825	61172	0.17%	0.046%
209	15.701	15.654	15.739	VV	5906	194717	0.55%	0.147%
210	15.752	15.739	15.811	VV	1699	35431	0.10%	0.027%
211	15.821	15.811	15.834	VV	345	3016	0.01%	0.002%
212	15.884	15.834	15.928	VV	12069	179809	0.51%	0.136%
213	15.952	15.928	15.995	PV	2536	49660	0.14%	0.037%
214	16.008	15.995	16.023	VV	671	8747	0.02%	0.007%
215	16.128	16.023	16.154	VV	1451	50829	0.14%	0.038%
216	16.229	16.154	16.257	VV	1948	75669	0.22%	0.057%
217	16.311	16.257	16.338	VV	1805	54709	0.16%	0.041%
218	16.366	16.338	16.394	VV	11977	176159	0.50%	0.133%
219	16.424	16.394	16.539	VV	43911	1036841	2.95%	0.783%
220	16.565	16.539	16.641	VV	7175	157797	0.45%	0.119%
221	16.669	16.641	16.692	PV	11652	155808	0.44%	0.118%
222	16.746	16.692	16.787	VV	22172	408670	1.16%	0.309%
223	16.819	16.787	16.863	VV	31585	783493	2.23%	0.591%
224	16.875	16.863	16.901	VV	5131	85692	0.24%	0.065%
225	16.925	16.901	16.965	VV	7169	159398	0.45%	0.120%
226	16.990	16.965	17.004	VV	2031	39154	0.11%	0.030%
227	17.057	17.004	17.098	VV	3536	116137	0.33%	0.088%
228	17.125	17.098	17.136	VV	2672	46157	0.13%	0.035%
229	17.179	17.136	17.188	VV	4071	100885	0.29%	0.076%
230	17.207	17.188	17.254	VV	5419	131399	0.37%	0.099%
231	17.280	17.254	17.320	VV	16268	280858	0.80%	0.212%
232	17.341	17.320	17.355	VV	3788	65536	0.19%	0.049%
233	17.374	17.355	17.399	VV	3147	66907	0.19%	0.051%
234	17.425	17.399	17.437	VV	2760	51201	0.15%	0.039%
235	17.476	17.437	17.517	VV	5367	154988	0.44%	0.117%
236	17.549	17.517	17.576	VV	1690	52937	0.15%	0.040%
237	17.605	17.576	17.641	VV	3098	66788	0.19%	0.050%
238	17.714	17.641	17.768	VV	16597	273828	0.78%	0.207%
239	17.843	17.768	17.905	PV	6516	198845	0.57%	0.150%
240	17.936	17.905	17.948	VV	770	16763	0.05%	0.013%
241	17.985	17.948	18.003	PV	2268	35038	0.10%	0.026%
242	18.036	18.003	18.058	VV	4184	90873	0.26%	0.069%
243	18.135	18.058	18.162	VV	17147	360823	1.03%	0.272%
244	18.208	18.162	18.320	VV	21090	631590	1.80%	0.477%
245	18.347	18.320	18.374	VV	4360	95661	0.27%	0.072%
246	18.387	18.374	18.428	VV	2714	54816	0.16%	0.041%

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247	18.463	18.428	18.506	PV	11152	224780	0.64%	0.170%
248	18.543	18.506	18.569	VV	16736	297254	0.85%	0.224%
249	18.591	18.569	18.603	VV	4098	78283	0.22%	0.059%
250	18.628	18.603	18.660	VV	9405	213951	0.61%	0.162%
251	18.681	18.660	18.761	VV	8171	310390	0.88%	0.234%
252	18.795	18.761	18.822	VV	4420	110432	0.31%	0.083%
253	18.875	18.822	18.884	VV	2664	86524	0.25%	0.065%
254	18.939	18.884	19.012	VV	15805	529849	1.51%	0.400%
255	19.027	19.012	19.068	VV	4124	107707	0.31%	0.081%
256	19.119	19.068	19.130	VV	3685	107139	0.30%	0.081%
257	19.142	19.130	19.147	VV	3129	29240	0.08%	0.022%
258	19.195	19.147	19.204	VV	4350	131495	0.37%	0.099%
259	19.228	19.204	19.258	VV	5676	143419	0.41%	0.108%
260	19.270	19.258	19.284	VV	5172	76124	0.22%	0.057%
261	19.325	19.284	19.383	VV	15397	465704	1.33%	0.352%
262	19.440	19.383	19.452	VV	7724	214064	0.61%	0.162%
263	19.587	19.452	19.597	VV	12767	931687	2.65%	0.703%
264	19.636	19.597	19.674	VV	14838	590047	1.68%	0.445%
265	19.701	19.674	19.721	VV	17911	411044	1.17%	0.310%
266	19.731	19.721	19.752	VV	15098	261149	0.74%	0.197%
267	19.852	19.752	19.870	VV	21631	1225850	3.49%	0.925%
268	19.883	19.870	19.902	VV	19476	359282	1.02%	0.271%
269	19.922	19.902	19.933	VV	18416	340317	0.97%	0.257%
270	19.967	19.933	19.996	VV	18900	677990	1.93%	0.512%
271	20.059	19.996	20.087	VV	31074	1236026	3.52%	0.933%
272	20.112	20.087	20.148	VV	24494	840571	2.39%	0.635%
273	20.189	20.148	20.205	VV	21399	698649	1.99%	0.527%
274	20.328	20.205	20.384	VV	31493	2828294	8.05%	2.135%
275	20.416	20.384	20.436	VV	28922	772170	2.20%	0.583%
276	20.535	20.436	20.557	VV	39847	2473584	7.04%	1.867%
277	20.574	20.557	20.664	VV	38644	2256751	6.42%	1.704%
278	20.761	20.664	20.784	VV	49977	2820864	8.03%	2.130%
279	20.814	20.784	20.927	VV	49112	3418271	9.73%	2.581%
280	21.048	20.927	21.068	VV	34536	2694031	7.67%	2.034%
281	21.118	21.068	21.217	VV	40152	2739804	7.80%	2.068%
282	21.332	21.217	21.444	VV	30132	3250726	9.25%	2.454%
283	21.525	21.444	21.564	VV	20800	1269155	3.61%	0.958%
284	21.688	21.564	21.804	VV	17720	1841712	5.24%	1.390%
					Sum of corrected areas:	132462281		

Aliphatic EPH 092822.M Mon Oct 17 14:20:09 2022