

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101722AL\
 Data File : FE038194.D
 Signal(s) : FID1B.ch
 Acq On : 17 Oct 2022 12:08
 Sample : N5118-01DL 5X
 Misc :
 ALS Vial : 13 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	2.923	2.905	2.961	BV	58	457	0.01%	0.000%
2	3.008	2.961	3.025	PV	135	2379	0.03%	0.001%
3	3.033	3.025	3.075	VV	108	2230	0.03%	0.001%
4	3.082	3.075	3.089	VV	103	694	0.01%	0.000%
5	3.098	3.089	3.208	VV	177	7659	0.11%	0.005%
6	3.212	3.208	3.255	VV	184	4194	0.06%	0.003%
7	3.259	3.255	3.288	VV	181	2830	0.04%	0.002%
8	3.306	3.288	3.318	VV	201	3416	0.05%	0.002%
9	3.331	3.318	3.371	VV	231	5831	0.08%	0.004%
10	3.375	3.371	3.388	VV	202	1806	0.03%	0.001%
11	3.393	3.388	3.420	VV	238	3190	0.04%	0.002%
12	3.438	3.420	3.478	VV	276	7666	0.11%	0.005%
13	3.487	3.478	3.508	VV	257	3596	0.05%	0.002%
14	3.528	3.508	3.555	VV	323	6889	0.10%	0.004%
15	3.558	3.555	3.565	VV	257	1369	0.02%	0.001%
16	3.574	3.565	3.591	VV	244	3675	0.05%	0.002%
17	3.620	3.591	3.670	VV	425	11968	0.17%	0.007%
18	3.705	3.670	3.741	VV	346	11376	0.16%	0.007%
19	3.768	3.741	3.783	VV	307	6657	0.09%	0.004%
20	3.792	3.783	3.825	VV	345	6734	0.09%	0.004%
21	3.834	3.825	3.848	VV	277	3787	0.05%	0.002%
22	3.856	3.848	3.865	VV	301	2766	0.04%	0.002%
23	3.878	3.865	3.889	VV	331	4116	0.06%	0.003%
24	3.895	3.889	3.918	VV	307	4568	0.06%	0.003%
25	3.928	3.918	3.935	VV	248	2308	0.03%	0.001%
26	3.951	3.935	3.976	VV	286	5655	0.08%	0.004%
27	4.020	3.976	4.031	VV	313	8698	0.12%	0.005%
28	4.039	4.031	4.043	VV	255	1876	0.03%	0.001%
29	4.063	4.043	4.079	VV	342	5872	0.08%	0.004%
30	4.141	4.079	4.165	VV	302	12675	0.18%	0.008%
31	4.173	4.165	4.198	VV	281	4761	0.07%	0.003%
32	4.216	4.198	4.231	VV	292	4974	0.07%	0.003%
33	4.252	4.231	4.286	VV	265	7965	0.11%	0.005%
34	4.314	4.286	4.358	VV	340	11091	0.15%	0.007%
35	4.364	4.358	4.408	VV	276	7112	0.10%	0.004%
36	4.474	4.408	4.514	VV	371	15818	0.22%	0.010%

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37	4.528	4.514	4.569	VV	314	8211	0.11%	0.005%
38	4.617	4.569	4.666	VV	349	17428	0.24%	0.011%
39	4.680	4.666	4.698	VV	415	6487	0.09%	0.004%
40	4.710	4.698	4.735	VV	303	6253	0.09%	0.004%
41	4.753	4.735	4.822	VV	364	14514	0.20%	0.009%
42	4.853	4.822	4.877	VV	293	7352	0.10%	0.005%
43	4.888	4.877	4.917	VV	244	5443	0.08%	0.003%
44	4.927	4.917	4.957	VV	281	5445	0.08%	0.003%
45	5.021	4.957	5.058	VV	350	15208	0.21%	0.009%
46	5.072	5.058	5.105	VV	238	4577	0.06%	0.003%
47	5.131	5.105	5.150	VV	170	3180	0.04%	0.002%
48	5.162	5.150	5.181	VV	172	2247	0.03%	0.001%
49	5.198	5.181	5.211	VV	192	2258	0.03%	0.001%
50	5.243	5.211	5.255	VV	162	3135	0.04%	0.002%
51	5.268	5.255	5.307	VV	233	4086	0.06%	0.003%
52	5.317	5.307	5.378	VV	96	2726	0.04%	0.002%
53	5.399	5.378	5.421	VV	348	5813	0.08%	0.004%
54	5.437	5.421	5.484	VV	319	6890	0.10%	0.004%
55	5.493	5.484	5.527	VV	117	1369	0.02%	0.001%
56	5.560	5.527	5.591	PV	265	4475	0.06%	0.003%
57	5.606	5.591	5.613	VV	133	1231	0.02%	0.001%
58	5.622	5.613	5.673	VV	165	3557	0.05%	0.002%
59	5.699	5.673	5.738	PV	610	12472	0.17%	0.008%
60	5.755	5.738	5.851	VV	545	22666	0.31%	0.014%
61	5.873	5.851	5.895	VV	247	4330	0.06%	0.003%
62	5.944	5.895	5.961	VV	154	4155	0.06%	0.003%
63	6.004	5.961	6.281	VV	7219	419701	5.81%	0.260%
64	6.294	6.281	6.341	VV	809	24182	0.33%	0.015%
65	6.349	6.341	6.415	VV	685	22413	0.31%	0.014%
66	6.429	6.415	6.477	VV	523	14785	0.20%	0.009%
67	6.487	6.477	6.498	VV	336	4114	0.06%	0.003%
68	6.508	6.498	6.527	VV	363	5236	0.07%	0.003%
69	6.578	6.527	6.656	VV	693	23565	0.33%	0.015%
70	6.667	6.656	6.692	VV	244	3021	0.04%	0.002%
71	6.718	6.692	6.771	PV	339	9836	0.14%	0.006%
72	6.812	6.771	6.821	VV	259	5760	0.08%	0.004%
73	6.837	6.821	6.897	VV	382	13595	0.19%	0.008%
74	6.910	6.897	6.926	VV	274	3540	0.05%	0.002%
75	6.947	6.926	6.971	VV	348	5510	0.08%	0.003%
76	7.015	6.971	7.048	VV	559	16802	0.23%	0.010%
77	7.052	7.048	7.067	VV	363	3687	0.05%	0.002%
78	7.102	7.067	7.187	VV	5325	220667	3.06%	0.137%
79	7.212	7.187	7.339	VV	15923	427230	5.92%	0.264%
80	7.367	7.339	7.405	VV	1465	45441	0.63%	0.028%
81	7.415	7.405	7.516	VV	809	39063	0.54%	0.024%
82	7.541	7.516	7.618	VV	694	20234	0.28%	0.013%
83	7.638	7.618	7.668	VV	414	6116	0.08%	0.004%
84	7.699	7.668	7.819	PV	66702	1224993	16.97%	0.758%
85	7.843	7.819	7.914	VV	3411	140380	1.94%	0.087%
86	7.937	7.914	7.958	VV	1529	37707	0.52%	0.023%
87	7.989	7.958	8.032	VV	3468	109843	1.52%	0.068%
88	8.087	8.032	8.157	VV	8108	311524	4.31%	0.193%
89	8.181	8.157	8.201	VV	23590	336752	4.66%	0.208%

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90	8.212	8.201	8.307	VV	12521	344082	4.77%	0.213%
91	8.355	8.307	8.368	VV	9098	196724	2.72%	0.122%
92	8.378	8.368	8.438	VV	7937	192804	2.67%	0.119%
93	8.461	8.438	8.561	VV	5631	140393	1.94%	0.087%
94	8.582	8.561	8.633	VV	26860	587239	8.13%	0.363%
95	8.656	8.633	8.712	VV	60598	942657	13.06%	0.583%
96	8.732	8.712	8.768	VV	5758	155625	2.16%	0.096%
97	8.778	8.768	8.797	VV	3960	59717	0.83%	0.037%
98	8.810	8.797	8.874	VV	2899	107572	1.49%	0.067%
99	8.903	8.874	8.931	VV	7901	146619	2.03%	0.091%
100	8.951	8.931	9.051	VV	26968	754056	10.44%	0.467%
101	9.072	9.051	9.097	VV	9440	167516	2.32%	0.104%
102	9.117	9.097	9.201	VV	8430	207464	2.87%	0.128%
103	9.226	9.201	9.250	VV	8708	125892	1.74%	0.078%
104	9.269	9.250	9.321	VV	5326	109338	1.51%	0.068%
105	9.363	9.321	9.410	VV	7039	178783	2.48%	0.111%
106	9.449	9.410	9.506	VV	85220	1376064	19.06%	0.852%
107	9.524	9.506	9.551	VV	9760	190613	2.64%	0.118%
108	9.572	9.551	9.580	VV	6593	95065	1.32%	0.059%
109	9.600	9.580	9.638	VV	11646	273840	3.79%	0.169%
110	9.657	9.638	9.735	VV	6840	217885	3.02%	0.135%
111	9.783	9.735	9.826	VV	11421	267688	3.71%	0.166%
112	9.844	9.826	9.867	VV	5159	93856	1.30%	0.058%
113	9.892	9.867	9.935	VV	10262	253454	3.51%	0.157%
114	9.948	9.935	10.005	VV	4437	127317	1.76%	0.079%
115	10.026	10.005	10.099	VV	2187	68262	0.95%	0.042%
116	10.189	10.099	10.211	PV	2472	51247	0.71%	0.032%
117	10.224	10.211	10.252	VV	1778	28016	0.39%	0.017%
118	10.341	10.252	10.362	VV	13065	292268	4.05%	0.181%
119	10.377	10.362	10.418	VV	9341	185747	2.57%	0.115%
120	10.447	10.418	10.489	VV	11744	241649	3.35%	0.150%
121	10.504	10.489	10.556	VV	2760	84181	1.17%	0.052%
122	10.580	10.556	10.596	VV	7683	108687	1.51%	0.067%
123	10.616	10.596	10.633	VV	9455	155653	2.16%	0.096%
124	10.663	10.633	10.740	VV	23028	629872	8.72%	0.390%
125	10.757	10.740	10.807	VV	6050	123600	1.71%	0.077%
126	10.848	10.807	10.910	VV	587030	7220015	100.00%	4.469%
127	10.930	10.910	11.061	VV	106048	2012043	27.87%	1.245%
128	11.068	11.061	11.133	VV	3234	90857	1.26%	0.056%
129	11.165	11.133	11.183	VV	3316	62284	0.86%	0.039%
130	11.244	11.183	11.262	VV	11824	337865	4.68%	0.209%
131	11.276	11.262	11.302	VV	9427	149169	2.07%	0.092%
132	11.327	11.302	11.345	VV	4031	78960	1.09%	0.049%
133	11.381	11.345	11.426	VV	14898	300427	4.16%	0.186%
134	11.448	11.426	11.468	VV	5077	77836	1.08%	0.048%
135	11.488	11.468	11.498	VV	3263	48773	0.68%	0.030%
136	11.517	11.498	11.573	VV	5959	145511	2.02%	0.090%
137	11.601	11.573	11.629	VV	93139	1069531	14.81%	0.662%
138	11.651	11.629	11.668	VV	56216	684536	9.48%	0.424%
139	11.684	11.668	11.735	VV	60165	935119	12.95%	0.579%
140	11.761	11.735	11.786	VV	88395	1204719	16.69%	0.746%
141	11.800	11.786	11.816	VV	28949	417580	5.78%	0.258%

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142	11.832	11.816	11.918	VV	36274	711299	9.85%	0.440%	
143	11.942	11.918	11.969	VV	4430	69297	0.96%	0.043%	
144	12.006	11.969	12.038	VV	17683	249149	3.45%	0.154%	
145	12.056	12.038	12.087	VV	4284	80524	1.12%	0.050%	
146	12.127	12.087	12.171	VV	23400	479940	6.65%	0.297%	
147	12.187	12.171	12.241	VV	5235	134079	1.86%	0.083%	
148	12.264	12.241	12.290	VV	3553	62117	0.86%	0.038%	
149	12.324	12.290	12.358	VV	2399	65045	0.90%	0.040%	
150	12.395	12.358	12.421	VV	6050	136677	1.89%	0.085%	
151	12.442	12.421	12.497	VV	12816	284345	3.94%	0.176%	
152	12.547	12.497	12.567	VV	35453	553171	7.66%	0.342%	
153	12.581	12.567	12.600	VV	17812	290244	4.02%	0.180%	
154	12.611	12.600	12.637	VV	13570	216483	3.00%	0.134%	
155	12.665	12.637	12.749	VV	501451	6559985	90.86%	4.060%	
156	12.768	12.749	12.779	VV	4401	63281	0.88%	0.039%	
157	12.785	12.779	12.802	VV	3924	45218	0.63%	0.028%	
158	12.825	12.802	12.841	VV	10577	153105	2.12%	0.095%	
159	12.859	12.841	12.934	VV	14304	425380	5.89%	0.263%	
160	12.961	12.934	12.993	VV	372350	4672567	64.72%	2.892%	
161	13.019	12.993	13.045	VV	186886	2818198	39.03%	1.744%	
162	13.069	13.045	13.136	VV	102024	1854316	25.68%	1.148%	
163	13.157	13.136	13.213	VV	10531	246212	3.41%	0.152%	
164	13.252	13.213	13.278	VV	30849	512873	7.10%	0.317%	
165	13.290	13.278	13.330	VV	10330	176174	2.44%	0.109%	
166	13.352	13.330	13.360	VV	3801	47932	0.66%	0.030%	
167	13.381	13.360	13.405	VV	13457	228467	3.16%	0.141%	
168	13.428	13.405	13.494	VV	23156	496781	6.88%	0.307%	
169	13.558	13.494	13.604	PV	61258	1244057	17.23%	0.770%	
170	13.617	13.604	13.639	VV	7471	105478	1.46%	0.065%	
171	13.664	13.639	13.688	VV	56009	754977	10.46%	0.467%	
172	13.706	13.688	13.755	VV	28198	613296	8.49%	0.380%	
173	13.831	13.755	13.858	VV	23847	669473	9.27%	0.414%	
174	13.877	13.858	13.967	VV	15054	379796	5.26%	0.235%	
175	14.001	13.967	14.020	VV	3214	65964	0.91%	0.041%	
176	14.033	14.020	14.053	VV	3094	48962	0.68%	0.030%	
177	14.074	14.053	14.118	VV	2067	54157	0.75%	0.034%	
178	14.148	14.118	14.177	VV	3740	70625	0.98%	0.044%	
179	14.189	14.177	14.205	VV	773	7969	0.11%	0.005%	
180	14.264	14.205	14.315	PV	10858	365699	5.07%	0.226%	
181	14.363	14.315	14.377	VV	11282	236227	3.27%	0.146%	
182	14.394	14.377	14.447	VV	11848	266489	3.69%	0.165%	
183	14.482	14.447	14.505	VV	21465	366496	5.08%	0.227%	
184	14.534	14.505	14.584	VV	31879	791024	10.96%	0.490%	
185	14.606	14.584	14.636	VV	14492	246998	3.42%	0.153%	
186	14.648	14.636	14.661	VV	4490	59237	0.82%	0.037%	
187	14.693	14.661	14.713	VV	6118	160841	2.23%	0.100%	
188	14.734	14.713	14.801	VV	10528	203775	2.82%	0.126%	
189	14.845	14.801	14.869	PV	162831	2301526	31.88%	1.425%	
190	14.888	14.869	14.971	VV	138385	2484575	34.41%	1.538%	
191	15.007	14.971	15.039	VV	30215	574197	7.95%	0.355%	
192	15.057	15.039	15.085	VV	8014	172572	2.39%	0.107%	
193	15.095	15.085	15.127	VV	4720	92235	1.28%	0.057%	
194	15.206	15.127	15.271	VV	13010	590005	8.17%	0.365%	

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195	15.302	15.271	15.364	VV	6530	221119	3.06%	0.137%
196	15.385	15.364	15.396	VV	2642	40017	0.55%	0.025%
197	15.415	15.396	15.427	VV	4074	59998	0.83%	0.037%
198	15.445	15.427	15.464	VV	4465	87150	1.21%	0.054%
199	15.482	15.464	15.499	VV	6548	90670	1.26%	0.056%
200	15.524	15.499	15.549	VV	33116	503008	6.97%	0.311%
201	15.566	15.549	15.600	VV	14969	306862	4.25%	0.190%
202	15.623	15.600	15.646	VV	13022	251005	3.48%	0.155%
203	15.689	15.646	15.732	VV	18922	677576	9.38%	0.419%
204	15.747	15.732	15.798	VV	7216	208156	2.88%	0.129%
205	15.811	15.798	15.827	VV	2710	41911	0.58%	0.026%
206	15.856	15.827	15.908	VV	5767	162965	2.26%	0.101%
207	15.959	15.908	16.045	VV	3836	197244	2.73%	0.122%
208	16.082	16.045	16.101	VV	3007	79565	1.10%	0.049%
209	16.121	16.101	16.148	VV	5428	108226	1.50%	0.067%
210	16.168	16.148	16.183	VV	4093	67269	0.93%	0.042%
211	16.225	16.183	16.254	VV	8141	240796	3.34%	0.149%
212	16.305	16.254	16.325	VV	7103	227150	3.15%	0.141%
213	16.363	16.325	16.388	VV	8596	259434	3.59%	0.161%
214	16.413	16.388	16.436	VV	150586	2161033	29.93%	1.338%
215	16.445	16.436	16.531	VV	56799	1225450	16.97%	0.759%
216	16.556	16.531	16.641	VV	26754	744695	10.31%	0.461%
217	16.669	16.641	16.694	VV	34612	565504	7.83%	0.350%
218	16.704	16.694	16.712	VV	13658	136340	1.89%	0.084%
219	16.738	16.712	16.778	VV	77530	1308651	18.13%	0.810%
220	16.802	16.778	16.862	VV	101093	2040781	28.27%	1.263%
221	16.870	16.862	16.892	VV	13975	221363	3.07%	0.137%
222	16.913	16.892	16.964	VV	29468	702501	9.73%	0.435%
223	16.975	16.964	16.985	VV	9667	118384	1.64%	0.073%
224	17.053	16.985	17.093	VV	15784	812592	11.25%	0.503%
225	17.116	17.093	17.130	VV	13489	255925	3.54%	0.158%
226	17.171	17.130	17.180	VV	19610	506131	7.01%	0.313%
227	17.192	17.180	17.247	VV	20583	634622	8.79%	0.393%
228	17.279	17.247	17.290	VV	15903	333234	4.62%	0.206%
229	17.303	17.290	17.320	VV	16707	274740	3.81%	0.170%
230	17.335	17.320	17.359	VV	16366	330009	4.57%	0.204%
231	17.409	17.359	17.430	VV	12988	512559	7.10%	0.317%
232	17.468	17.430	17.544	VV	20158	924235	12.80%	0.572%
233	17.558	17.544	17.565	VV	10121	120619	1.67%	0.075%
234	17.603	17.565	17.628	VV	15231	464925	6.44%	0.288%
235	17.675	17.628	17.693	VV	13051	480426	6.65%	0.297%
236	17.713	17.693	17.728	VV	15255	283682	3.93%	0.176%
237	17.746	17.728	17.766	VV	13648	300032	4.16%	0.186%
238	17.798	17.766	17.817	VV	14571	419078	5.80%	0.259%
239	17.843	17.817	17.859	VV	21795	447465	6.20%	0.277%
240	17.876	17.859	17.930	VV	18543	673692	9.33%	0.417%
241	17.995	17.930	18.011	VV	16483	730937	10.12%	0.452%
242	18.042	18.011	18.068	VV	19448	600422	8.32%	0.372%
243	18.098	18.068	18.125	VV	29245	782192	10.83%	0.484%
244	18.136	18.125	18.161	VV	22389	436357	6.04%	0.270%
245	18.195	18.161	18.262	VV	70342	2263814	31.35%	1.401%
246	18.275	18.262	18.306	VV	22251	519870	7.20%	0.322%

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247	18.331	18.306	18.348	VV	29585	603686	8.36%	0.374%
248	18.361	18.348	18.428	VV	26893	1074323	14.88%	0.665%
249	18.448	18.428	18.501	VV	58797	1520790	21.06%	0.941%
250	18.544	18.501	18.565	VV	26709	906193	12.55%	0.561%
251	18.612	18.565	18.658	VV	30399	1427288	19.77%	0.883%
252	18.678	18.658	18.699	VV	25065	568958	7.88%	0.352%
253	18.708	18.699	18.748	VV	22297	601990	8.34%	0.373%
254	18.792	18.748	18.802	VV	22868	687849	9.53%	0.426%
255	18.817	18.802	18.837	VV	22556	458628	6.35%	0.284%
256	18.847	18.837	18.861	VV	21804	313226	4.34%	0.194%
257	18.943	18.861	19.011	VV	28785	2256196	31.25%	1.397%
258	19.039	19.011	19.098	VV	26885	1311341	18.16%	0.812%
259	19.150	19.098	19.170	VV	26330	1102188	15.27%	0.682%
260	19.186	19.170	19.215	VV	26077	675017	9.35%	0.418%
261	19.231	19.215	19.265	VV	25738	748592	10.37%	0.463%
262	19.333	19.265	19.369	VV	33787	1763235	24.42%	1.091%
263	19.379	19.369	19.389	VV	27948	343295	4.75%	0.212%
264	19.435	19.389	19.461	VV	32362	1283240	17.77%	0.794%
265	19.536	19.461	19.558	VV	34877	1869834	25.90%	1.157%
266	19.628	19.558	19.675	VV	51410	2800875	38.79%	1.734%
267	19.701	19.675	19.788	VV	52620	2945020	40.79%	1.823%
268	19.850	19.788	19.884	VV	42086	2266570	31.39%	1.403%
269	19.932	19.884	19.944	VV	43795	1490661	20.65%	0.923%
270	19.961	19.944	19.990	VV	44568	1183139	16.39%	0.732%
271	20.030	19.990	20.082	VV	55089	2698882	37.38%	1.671%
272	20.117	20.082	20.137	VV	52587	1639001	22.70%	1.014%
273	20.158	20.137	20.182	VV	50647	1347372	18.66%	0.834%
274	20.190	20.182	20.207	VV	49865	743640	10.30%	0.460%
275	20.261	20.207	20.279	VV	53326	2229912	30.89%	1.380%
276	20.300	20.279	20.324	VV	52418	1375861	19.06%	0.852%
277	20.336	20.324	20.361	VV	52259	1158531	16.05%	0.717%
278	20.412	20.361	20.438	VV	54952	2402304	33.27%	1.487%
279	20.535	20.438	20.552	VV	56822	3738202	51.78%	2.314%
280	20.644	20.552	20.667	VV	61323	4075023	56.44%	2.522%
281	20.721	20.667	20.735	VV	63804	2504693	34.69%	1.550%
282	20.760	20.735	20.795	VV	66651	2352476	32.58%	1.456%
283	20.827	20.795	20.837	VV	65039	1611768	22.32%	0.998%
284	20.848	20.837	20.946	VV	64063	4048367	56.07%	2.506%
285	20.989	20.946	21.007	VV	60593	2179438	30.19%	1.349%
286	21.019	21.007	21.023	VV	60185	603398	8.36%	0.373%
287	21.034	21.023	21.079	VV	60382	1978386	27.40%	1.225%
288	21.089	21.079	21.098	VV	58802	667910	9.25%	0.413%
289	21.125	21.098	21.153	VV	62035	1974245	27.34%	1.222%
290	21.160	21.153	21.193	VV	58177	1416152	19.61%	0.877%
291	21.204	21.193	21.212	VV	58226	639237	8.85%	0.396%
292	21.232	21.212	21.248	VV	58943	1263233	17.50%	0.782%
Sum of corrected areas:						161558597		

Aliphatic EPH 092822.M Mon Oct 17 14:23:14 2022