

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101822AL\
 Data File : FE038212.D
 Signal(s) : FID1B.ch
 Acq On : 18 Oct 2022 16:06
 Sample : N5160-01
 Misc :
 ALS Vial : 14 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	3.001	2.921	3.012	BV	84	139	0.00%	0.000%
2	3.021	3.012	3.085	VV	126	2704	0.05%	0.002%
3	3.097	3.085	3.110	PV	101	1082	0.02%	0.001%
4	3.120	3.110	3.148	VV	111	1466	0.03%	0.001%
5	3.191	3.148	3.224	VV	465	7561	0.14%	0.004%
6	3.237	3.224	3.248	VV	146	1339	0.02%	0.001%
7	3.272	3.248	3.292	VV	384	6218	0.11%	0.003%
8	3.339	3.292	3.411	VV	877	18981	0.34%	0.011%
9	3.436	3.411	3.447	VV	253	4230	0.08%	0.002%
10	3.489	3.447	3.604	VV	1091	27169	0.49%	0.015%
11	3.612	3.604	3.628	VV	246	2943	0.05%	0.002%
12	3.641	3.628	3.673	VV	232	4899	0.09%	0.003%
13	3.702	3.673	3.724	VV	296	7485	0.13%	0.004%
14	3.736	3.724	3.747	VV	271	2869	0.05%	0.002%
15	3.797	3.747	3.813	VV	675	13222	0.24%	0.007%
16	3.822	3.813	3.877	VV	421	11115	0.20%	0.006%
17	3.889	3.877	3.937	VV	248	7612	0.14%	0.004%
18	3.951	3.937	3.961	VV	281	3183	0.06%	0.002%
19	3.973	3.961	3.994	VV	232	3904	0.07%	0.002%
20	4.054	3.994	4.078	VV	344	13806	0.25%	0.008%
21	4.119	4.078	4.151	VV	320	11629	0.21%	0.007%
22	4.169	4.151	4.206	VV	269	7497	0.14%	0.004%
23	4.217	4.206	4.231	VV	267	3260	0.06%	0.002%
24	4.260	4.231	4.284	VV	333	7754	0.14%	0.004%
25	4.336	4.284	4.354	VV	392	13492	0.24%	0.008%
26	4.367	4.354	4.415	VV	382	10789	0.19%	0.006%
27	4.443	4.415	4.474	VV	451	12320	0.22%	0.007%
28	4.481	4.474	4.521	VV	363	7938	0.14%	0.004%
29	4.570	4.521	4.580	VV	554	15093	0.27%	0.008%
30	4.605	4.580	4.623	VV	547	13501	0.24%	0.008%
31	4.629	4.623	4.648	VV	511	7256	0.13%	0.004%
32	4.661	4.648	4.694	VV	525	12935	0.23%	0.007%
33	4.705	4.694	4.728	VV	456	8110	0.15%	0.005%
34	4.742	4.728	4.754	VV	449	6429	0.12%	0.004%
35	4.774	4.754	4.785	VV	418	7285	0.13%	0.004%
36	4.800	4.785	4.838	VV	398	11499	0.21%	0.006%

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37	4.844	4.838	4.891	VV	332	9059	0.16%	0.005%
38	4.897	4.891	4.906	VV	260	2167	0.04%	0.001%
39	4.921	4.906	4.948	VV	289	6227	0.11%	0.003%
40	4.991	4.948	5.002	VV	351	9183	0.17%	0.005%
41	5.020	5.002	5.058	VV	379	9208	0.17%	0.005%
42	5.065	5.058	5.071	VV	228	1801	0.03%	0.001%
43	5.079	5.071	5.097	VV	262	3386	0.06%	0.002%
44	5.114	5.097	5.148	VV	198	5270	0.09%	0.003%
45	5.206	5.148	5.218	VV	277	9103	0.16%	0.005%
46	5.228	5.218	5.378	VV	238	13301	0.24%	0.007%
47	5.433	5.378	5.515	PV	351	15783	0.28%	0.009%
48	5.525	5.515	5.541	VV	117	1538	0.03%	0.001%
49	5.556	5.541	5.611	VV	378	5733	0.10%	0.003%
50	5.701	5.611	5.721	VV	341	10702	0.19%	0.006%
51	5.761	5.721	5.844	VV	502	23175	0.42%	0.013%
52	5.873	5.844	5.931	VV	274	10080	0.18%	0.006%
53	5.943	5.931	5.968	VV	162	2653	0.05%	0.001%
54	5.976	5.968	5.991	VV	203	2309	0.04%	0.001%
55	6.035	5.991	6.124	VV	2434	132662	2.39%	0.074%
56	6.141	6.124	6.233	VV	1781	63935	1.15%	0.036%
57	6.246	6.233	6.285	VV	602	17467	0.31%	0.010%
58	6.295	6.285	6.358	VV	460	18330	0.33%	0.010%
59	6.364	6.358	6.411	VV	429	10119	0.18%	0.006%
60	6.429	6.411	6.439	VV	541	6626	0.12%	0.004%
61	6.443	6.439	6.551	VV	484	15802	0.28%	0.009%
62	6.577	6.551	6.648	VV	372	10749	0.19%	0.006%
63	6.672	6.648	6.701	VV	200	2995	0.05%	0.002%
64	6.715	6.701	6.730	PV	185	1238	0.02%	0.001%
65	6.744	6.730	6.754	VV	129	1017	0.02%	0.001%
66	6.804	6.754	6.822	PV	151	3718	0.07%	0.002%
67	6.868	6.822	6.887	VV	326	6828	0.12%	0.004%
68	6.909	6.887	6.922	VV	195	3021	0.05%	0.002%
69	6.942	6.922	6.974	VV	248	4583	0.08%	0.003%
70	7.022	6.974	7.030	VV	243	5523	0.10%	0.003%
71	7.052	7.030	7.077	VV	331	7752	0.14%	0.004%
72	7.136	7.077	7.194	VV	2720	109059	1.96%	0.061%
73	7.222	7.194	7.341	VV	5240	204994	3.69%	0.115%
74	7.368	7.341	7.445	VV	1497	50447	0.91%	0.028%
75	7.454	7.445	7.518	VV	510	13506	0.24%	0.008%
76	7.538	7.518	7.579	VV	437	7948	0.14%	0.004%
77	7.596	7.579	7.614	VV	193	2281	0.04%	0.001%
78	7.636	7.614	7.668	VV	436	6559	0.12%	0.004%
79	7.933	7.922	7.974	VV	2150	61007	1.10%	0.034%
80	7.998	7.974	8.038	VV	2184	73355	1.32%	0.041%
81	8.059	8.038	8.074	VV	2207	38391	0.69%	0.022%
82	8.105	8.074	8.158	VV	3369	124299	2.24%	0.070%
83	8.189	8.158	8.206	VV	6926	125175	2.25%	0.070%
84	8.224	8.206	8.305	VV	7774	223723	4.03%	0.125%
85	8.335	8.305	8.344	VV	2708	44239	0.80%	0.025%
86	8.379	8.344	8.448	VV	9954	279491	5.03%	0.157%
87	8.465	8.448	8.540	VV	2550	68259	1.23%	0.038%
88	8.658	8.638	8.762	VV	30198	830157	14.95%	0.465%
89	8.776	8.762	8.824	VV	4648	123260	2.22%	0.069%

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90	8.839	8.824	8.882	VV	2601	74624	1.34%	0.042%
91	8.911	8.882	8.962	VV	2805	106720	1.92%	0.060%
92	8.997	8.962	9.045	VV	4566	172448	3.11%	0.097%
93	9.070	9.045	9.108	VV	4623	123990	2.23%	0.070%
94	9.123	9.108	9.204	VV	3172	100916	1.82%	0.057%
95	9.229	9.204	9.261	VV	3035	59888	1.08%	0.034%
96	9.281	9.261	9.320	VV	1616	44582	0.80%	0.025%
97	9.366	9.320	9.411	VV	2450	86907	1.57%	0.049%
98	9.433	9.411	9.443	VV	1869	27470	0.49%	0.015%
99	9.466	9.443	9.559	VV	15073	445635	8.03%	0.250%
100	9.610	9.559	9.644	VV	4292	160608	2.89%	0.090%
101	9.670	9.644	9.732	VV	2762	98896	1.78%	0.055%
102	9.762	9.732	9.774	VV	1232	26320	0.47%	0.015%
103	9.801	9.774	9.821	VV	2409	53700	0.97%	0.030%
104	9.842	9.821	9.904	VV	3935	94972	1.71%	0.053%
105	9.927	9.904	9.943	VV	1456	29571	0.53%	0.017%
106	9.963	9.943	10.004	VV	1691	46640	0.84%	0.026%
107	10.020	10.004	10.099	VV	1130	36272	0.65%	0.020%
108	10.118	10.099	10.131	VV	156	1709	0.03%	0.001%
109	10.207	10.131	10.253	PV	2139	69499	1.25%	0.039%
110	10.265	10.253	10.274	VV	397	3775	0.07%	0.002%
111	10.293	10.274	10.304	VV	1232	16240	0.29%	0.009%
112	10.314	10.304	10.329	VV	1271	17046	0.31%	0.010%
113	10.361	10.329	10.378	VV	3614	77232	1.39%	0.043%
114	10.384	10.378	10.423	VV	3305	61974	1.12%	0.035%
115	10.453	10.423	10.489	VV	4184	98999	1.78%	0.056%
116	10.500	10.489	10.525	VV	1745	30047	0.54%	0.017%
117	10.541	10.525	10.556	VV	1162	18779	0.34%	0.011%
118	10.577	10.556	10.599	VV	2996	44010	0.79%	0.025%
119	10.648	10.599	10.661	VV	3538	91142	1.64%	0.051%
120	10.682	10.661	10.751	VV	5403	170828	3.08%	0.096%
121	10.769	10.751	10.814	VV	1517	35509	0.64%	0.020%
122	10.849	10.814	10.923	VV	152747	2343823	42.22%	1.314%
123	10.944	10.923	11.134	VV	26485	789378	14.22%	0.443%
124	11.174	11.134	11.191	VV	1239	26755	0.48%	0.015%
125	11.207	11.191	11.223	VV	1389	22551	0.41%	0.013%
126	11.276	11.223	11.305	VV	4882	127414	2.30%	0.071%
127	11.330	11.305	11.347	VV	2387	49698	0.90%	0.028%
128	11.388	11.347	11.431	VV	6608	163441	2.94%	0.092%
129	11.450	11.431	11.472	VV	2148	37316	0.67%	0.021%
130	11.490	11.472	11.507	VV	1415	24684	0.44%	0.014%
131	11.529	11.507	11.566	VV	2447	55146	0.99%	0.031%
132	11.601	11.566	11.636	VV	453630	5175648	93.24%	2.902%
133	11.657	11.636	11.675	VV	21534	308552	5.56%	0.173%
134	11.692	11.675	11.741	VV	22607	415435	7.48%	0.233%
135	11.766	11.741	11.790	VV	34078	528833	9.53%	0.297%
136	11.804	11.790	11.822	VV	17157	259813	4.68%	0.146%
137	11.839	11.822	11.921	VV	16634	376617	6.78%	0.211%
138	11.941	11.921	11.971	VV	2936	41451	0.75%	0.023%
139	12.004	11.971	12.041	PV	12237	173891	3.13%	0.097%
140	12.061	12.041	12.109	VV	3085	66204	1.19%	0.037%
141	12.142	12.109	12.178	VV	8702	204584	3.69%	0.115%

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142	12.194	12.178	12.244	VV	3842	96970	1.75%	0.054%
143	12.273	12.244	12.300	VV	1891	47173	0.85%	0.026%
144	12.328	12.300	12.364	VV	2109	55285	1.00%	0.031%
145	12.397	12.364	12.425	VV	3532	81960	1.48%	0.046%
146	12.446	12.425	12.511	VV	6795	167277	3.01%	0.094%
147	12.548	12.511	12.568	VV	25278	390994	7.04%	0.219%
148	12.581	12.568	12.602	VV	13339	228996	4.13%	0.128%
149	12.612	12.602	12.641	VV	8761	153459	2.76%	0.086%
150	12.663	12.641	12.746	VV	257805	3618103	65.18%	2.029%
151	12.767	12.746	12.776	VV	3881	61293	1.10%	0.034%
152	12.787	12.776	12.806	VV	4001	56112	1.01%	0.031%
153	12.827	12.806	12.843	VV	8890	127662	2.30%	0.072%
154	12.860	12.843	12.907	VV	9837	230607	4.15%	0.129%
155	12.922	12.907	12.934	VV	4602	61218	1.10%	0.034%
156	12.959	12.934	12.993	VV	235772	3125879	56.31%	1.753%
157	13.023	12.993	13.051	VV	421847	5551115	100.00%	3.112%
158	13.069	13.051	13.143	VV	50933	928242	16.72%	0.520%
159	13.163	13.143	13.218	VV	5329	135045	2.43%	0.076%
160	13.253	13.218	13.278	VV	10762	231800	4.18%	0.130%
161	13.292	13.278	13.328	VV	7819	141758	2.55%	0.079%
162	13.352	13.328	13.364	VV	3142	48686	0.88%	0.027%
163	13.387	13.364	13.407	VV	6987	130815	2.36%	0.073%
164	13.431	13.407	13.496	VV	16871	393780	7.09%	0.221%
165	13.563	13.496	13.607	PV	38547	884995	15.94%	0.496%
166	13.620	13.607	13.648	VV	5196	90018	1.62%	0.050%
167	13.669	13.648	13.690	VV	29315	414009	7.46%	0.232%
168	13.708	13.690	13.784	VV	23002	597179	10.76%	0.335%
169	13.833	13.784	13.859	VV	21333	468427	8.44%	0.263%
170	13.879	13.859	13.974	VV	14124	341786	6.16%	0.192%
171	14.029	13.974	14.065	PV	2991	104429	1.88%	0.059%
172	14.077	14.065	14.118	VV	1489	31711	0.57%	0.018%
173	14.158	14.118	14.183	VV	6263	111193	2.00%	0.062%
174	14.279	14.183	14.317	VV	9594	374598	6.75%	0.210%
175	14.330	14.317	14.340	VV	2688	31709	0.57%	0.018%
176	14.366	14.340	14.375	VV	9193	135369	2.44%	0.076%
177	14.391	14.375	14.450	VV	10016	251203	4.53%	0.141%
178	14.485	14.450	14.507	VV	16784	288768	5.20%	0.162%
179	14.537	14.507	14.590	VV	25462	650256	11.71%	0.365%
180	14.612	14.590	14.638	VV	8712	160286	2.89%	0.090%
181	14.653	14.638	14.667	VV	3749	56569	1.02%	0.032%
182	14.702	14.667	14.721	VV	6448	166496	3.00%	0.093%
183	14.738	14.721	14.797	VV	8062	150595	2.71%	0.084%
184	14.847	14.797	14.870	PV	120264	1822388	32.83%	1.022%
185	14.889	14.870	14.970	VV	103370	1988117	35.81%	1.115%
186	15.007	14.970	15.042	VV	23929	497900	8.97%	0.279%
187	15.062	15.042	15.088	VV	7780	157293	2.83%	0.088%
188	15.100	15.088	15.129	VV	4375	89217	1.61%	0.050%
189	15.152	15.129	15.184	VV	4908	137198	2.47%	0.077%
190	15.208	15.184	15.245	VV	11253	282350	5.09%	0.158%
191	15.271	15.245	15.358	VV	10410	469120	8.45%	0.263%
192	15.384	15.358	15.401	VV	3774	77482	1.40%	0.043%
193	15.447	15.401	15.471	VV	6521	180079	3.24%	0.101%
194	15.483	15.471	15.501	VV	5150	66514	1.20%	0.037%

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195	15.526	15.501	15.552	VV	30866	471105	8.49%	0.264%
196	15.569	15.552	15.604	VV	13320	287836	5.19%	0.161%
197	15.624	15.604	15.646	VV	12435	220935	3.98%	0.124%
198	15.671	15.646	15.682	VV	17259	276080	4.97%	0.155%
199	15.693	15.682	15.735	VV	16798	381664	6.88%	0.214%
200	15.745	15.735	15.793	VV	5782	169090	3.05%	0.095%
201	15.811	15.793	15.831	VV	3135	58906	1.06%	0.033%
202	15.856	15.831	15.911	VV	5713	165984	2.99%	0.093%
203	15.964	15.911	15.988	VV	3753	115904	2.09%	0.065%
204	16.007	15.988	16.037	VV	2917	72762	1.31%	0.041%
205	16.082	16.037	16.097	VV	3231	97942	1.76%	0.055%
206	16.124	16.097	16.150	VV	6041	133759	2.41%	0.075%
207	16.170	16.150	16.184	VV	4355	69563	1.25%	0.039%
208	16.229	16.184	16.259	VV	8606	272094	4.90%	0.153%
209	16.306	16.259	16.322	VV	8019	238536	4.30%	0.134%
210	16.360	16.322	16.387	VV	10014	300338	5.41%	0.168%
211	16.414	16.387	16.530	VV	141593	3355306	60.44%	1.881%
212	16.557	16.530	16.640	VV	28503	821940	14.81%	0.461%
213	16.667	16.640	16.694	VV	27069	502416	9.05%	0.282%
214	16.704	16.694	16.713	VV	13132	144215	2.60%	0.081%
215	16.737	16.713	16.779	VV	85850	1411214	25.42%	0.791%
216	16.803	16.779	16.862	VV	102804	2191634	39.48%	1.229%
217	16.871	16.862	16.892	VV	16898	251713	4.53%	0.141%
218	16.912	16.892	16.958	VV	32994	775315	13.97%	0.435%
219	16.978	16.958	16.994	VV	12309	259919	4.68%	0.146%
220	17.050	16.994	17.096	VV	19283	901249	16.24%	0.505%
221	17.117	17.096	17.132	VV	16009	308514	5.56%	0.173%
222	17.173	17.132	17.183	VV	21841	594442	10.71%	0.333%
223	17.197	17.183	17.247	VV	23417	711023	12.81%	0.399%
224	17.304	17.247	17.320	VV	20713	718555	12.94%	0.403%
225	17.335	17.320	17.356	VV	20464	385593	6.95%	0.216%
226	17.371	17.356	17.390	VV	16082	313770	5.65%	0.176%
227	17.411	17.390	17.424	VV	15147	288658	5.20%	0.162%
228	17.468	17.424	17.534	VV	26364	1152663	20.76%	0.646%
229	17.544	17.534	17.567	VV	14099	261427	4.71%	0.147%
230	17.603	17.567	17.624	VV	20030	571393	10.29%	0.320%
231	17.670	17.624	17.684	VV	19336	604355	10.89%	0.339%
232	17.702	17.684	17.724	VV	19854	426181	7.68%	0.239%
233	17.745	17.724	17.764	VV	19458	409433	7.38%	0.230%
234	17.843	17.764	17.857	VV	25704	1111500	20.02%	0.623%
235	17.871	17.857	17.928	VV	24788	937113	16.88%	0.525%
236	17.951	17.928	17.960	VV	20304	368687	6.64%	0.207%
237	18.038	17.960	18.068	VV	26554	1464999	26.39%	0.821%
238	18.100	18.068	18.151	VV	37899	1407201	25.35%	0.789%
239	18.195	18.151	18.264	VV	92431	3087670	55.62%	1.731%
240	18.281	18.264	18.307	VV	26961	633987	11.42%	0.355%
241	18.331	18.307	18.348	VV	37539	757805	13.65%	0.425%
242	18.364	18.348	18.391	VV	35268	791909	14.27%	0.444%
243	18.408	18.391	18.423	VV	27123	499289	8.99%	0.280%
244	18.448	18.423	18.504	VV	81696	2285366	41.17%	1.281%
245	18.525	18.504	18.559	VV	32505	1020694	18.39%	0.572%
246	18.578	18.559	18.588	VV	30928	517911	9.33%	0.290%

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247	18.621	18.588	18.656	VV	40325	1397000	25.17%	0.783%
248	18.678	18.656	18.698	VV	32500	743234	13.39%	0.417%
249	18.709	18.698	18.749	VV	29969	829549	14.94%	0.465%
250	18.813	18.749	18.837	VV	31008	1450734	26.13%	0.813%
251	18.962	18.837	19.007	VV	36403	3266278	58.84%	1.831%
252	19.029	19.007	19.065	VV	34927	1149672	20.71%	0.645%
253	19.082	19.065	19.106	VV	34039	813449	14.65%	0.456%
254	19.155	19.106	19.201	VV	35252	1935345	34.86%	1.085%
255	19.235	19.201	19.268	VV	34580	1337722	24.10%	0.750%
256	19.335	19.268	19.370	VV	40697	2207639	39.77%	1.238%
257	19.402	19.370	19.413	VV	38416	940608	16.94%	0.527%
258	19.432	19.413	19.452	VV	40455	904621	16.30%	0.507%
259	19.488	19.452	19.503	VV	39081	1153281	20.78%	0.647%
260	19.542	19.503	19.564	VV	40972	1465419	26.40%	0.822%
261	19.628	19.564	19.667	VV	64682	3072887	55.36%	1.723%
262	19.700	19.667	19.796	VV	66662	4212258	75.88%	2.362%
263	19.845	19.796	19.874	VV	52979	2402485	43.28%	1.347%
264	19.961	19.874	19.991	VV	55417	3656626	65.87%	2.050%
265	20.031	19.991	20.088	VV	71656	3648669	65.73%	2.046%
266	20.111	20.088	20.140	VV	65264	1958858	35.29%	1.098%
267	20.158	20.140	20.203	VV	63031	2330323	41.98%	1.307%
268	20.246	20.203	20.253	VV	64915	1899230	34.21%	1.065%
269	20.267	20.253	20.323	VV	65106	2679719	48.27%	1.502%
270	20.335	20.323	20.369	VV	63666	1717398	30.94%	0.963%
271	20.416	20.369	20.426	VV	65641	2170327	39.10%	1.217%
272	20.447	20.426	20.467	VV	66219	1630417	29.37%	0.914%
273	20.524	20.467	20.543	VV	69905	3064185	55.20%	1.718%
274	20.637	20.543	20.648	VV	75395	4449514	80.16%	2.495%
275	20.658	20.648	20.676	VV	74901	1253214	22.58%	0.703%
276	20.727	20.676	20.746	VV	76023	3124341	56.28%	1.752%
277	20.758	20.746	20.817	VV	76744	3210597	57.84%	1.800%
278	20.831	20.817	20.854	VV	74265	1618119	29.15%	0.907%
279	20.882	20.854	20.911	VV	75781	2549031	45.92%	1.429%
280	20.936	20.911	21.003	VV	74206	4063369	73.20%	2.278%
281	21.018	21.003	21.101	VV	72756	4175189	75.21%	2.341%
282	21.121	21.101	21.159	VV	73220	2465379	44.41%	1.382%
283	21.164	21.159	21.187	VV	68419	1140845	20.55%	0.640%
284	21.239	21.187	21.292	VV	69313	4276492	77.04%	2.398%
285	21.298	21.292	21.330	VV	67261	1515913	27.31%	0.850%
286	21.353	21.330	21.378	VV	67231	1900614	34.24%	1.066%
287	21.402	21.378	21.414	VV	66329	1445416	26.04%	0.810%
288	21.512	21.414	21.522	VV	69382	4381228	78.93%	2.456%
289	21.527	21.522	21.601	VBA	68527	3174347	57.18%	1.780%
Sum of corrected areas:						17835668		

Aliphatic EPH 092822.M Wed Oct 19 06:28:27 2022