

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101822AL\
 Data File : FE038214.D
 Signal(s) : FID1B.ch
 Acq On : 18 Oct 2022 17:08
 Sample : N5160-02D
 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	2.975	2.905	3.009	BV	110	907	0.02%	0.004%
2	3.016	3.009	3.052	VV	81	1021	0.02%	0.004%
3	3.089	3.052	3.115	PV	128	2652	0.05%	0.011%
4	3.127	3.115	3.158	VV	136	1939	0.03%	0.008%
5	3.198	3.158	3.217	VV	132	3543	0.06%	0.015%
6	3.238	3.217	3.248	VV	155	2174	0.04%	0.009%
7	3.258	3.248	3.271	VV	171	1765	0.03%	0.007%
8	3.275	3.271	3.318	VV	137	3863	0.07%	0.016%
9	3.333	3.318	3.375	VV	265	6464	0.11%	0.027%
10	3.408	3.375	3.424	VV	199	5467	0.10%	0.023%
11	3.439	3.424	3.457	VV	253	3730	0.07%	0.016%
12	3.481	3.457	3.495	VV	281	4673	0.08%	0.020%
13	3.503	3.495	3.561	VV	291	8240	0.14%	0.035%
14	3.624	3.561	3.658	VV	331	13811	0.24%	0.059%
15	3.671	3.658	3.681	VV	277	3235	0.06%	0.014%
16	3.751	3.681	3.768	VV	275	12141	0.21%	0.051%
17	3.777	3.768	3.840	VV	286	11037	0.19%	0.047%
18	3.854	3.840	3.910	VV	266	9753	0.17%	0.041%
19	3.920	3.910	3.938	VV	241	3663	0.06%	0.016%
20	3.958	3.938	3.975	VV	298	5056	0.09%	0.021%
21	4.001	3.975	4.021	VV	289	7119	0.12%	0.030%
22	4.028	4.021	4.042	VV	230	2886	0.05%	0.012%
23	4.052	4.042	4.075	VV	235	4672	0.08%	0.020%
24	4.084	4.075	4.098	VV	256	3152	0.05%	0.013%
25	4.111	4.098	4.148	VV	301	7368	0.13%	0.031%
26	4.167	4.148	4.180	VV	288	4440	0.08%	0.019%
27	4.214	4.180	4.244	VV	305	9201	0.16%	0.039%
28	4.261	4.244	4.299	VV	322	8133	0.14%	0.034%
29	4.312	4.299	4.320	VV	214	2572	0.04%	0.011%
30	4.330	4.320	4.363	VV	252	5228	0.09%	0.022%
31	4.378	4.363	4.391	VV	303	3703	0.06%	0.016%
32	4.395	4.391	4.431	VV	259	4509	0.08%	0.019%
33	4.450	4.431	4.468	VV	206	4256	0.07%	0.018%
34	4.497	4.468	4.555	VV	303	12104	0.21%	0.051%
35	4.558	4.555	4.645	VV	285	10347	0.18%	0.044%
36	4.654	4.645	4.668	VV	183	2818	0.05%	0.012%

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37	4.676	4.668	4.727	VV	234	5852	0.10%	0.025%
38	4.775	4.727	4.815	VV	200	7837	0.14%	0.033%
39	4.821	4.815	4.846	VV	195	2883	0.05%	0.012%
40	4.854	4.846	4.998	VV	174	14530	0.25%	0.062%
41	5.025	4.998	5.088	VV	240	7407	0.13%	0.031%
42	5.104	5.088	5.180	VV	175	6814	0.12%	0.029%
43	5.194	5.180	5.209	VV	209	1840	0.03%	0.008%
44	5.222	5.209	5.230	VV	119	1239	0.02%	0.005%
45	5.240	5.230	5.275	VV	179	2867	0.05%	0.012%
46	5.282	5.275	5.312	VV	96	1957	0.03%	0.008%
47	5.319	5.312	5.335	VV	139	1436	0.03%	0.006%
48	5.351	5.335	5.381	VV	133	2571	0.04%	0.011%
49	5.397	5.381	5.444	VV	104	2891	0.05%	0.012%
50	5.464	5.444	5.515	VV	115	3839	0.07%	0.016%
51	5.524	5.515	5.578	VV	109	3929	0.07%	0.017%
52	5.583	5.578	5.598	VV	72	891	0.02%	0.004%
53	5.622	5.598	5.630	VV	102	1207	0.02%	0.005%
54	5.638	5.630	5.661	VV	135	1247	0.02%	0.005%
55	5.674	5.661	5.720	VV	127	2424	0.04%	0.010%
56	5.738	5.720	5.749	VV	141	1662	0.03%	0.007%
57	5.771	5.749	5.785	VV	164	2199	0.04%	0.009%
58	5.791	5.785	5.818	VV	137	1289	0.02%	0.005%
59	5.825	5.818	5.838	VV	70	623	0.01%	0.003%
60	5.856	5.838	5.894	VV	141	3249	0.06%	0.014%
61	5.905	5.894	5.936	VV	144	2740	0.05%	0.012%
62	5.977	5.936	6.003	VV	236	5182	0.09%	0.022%
63	6.051	6.003	6.068	VV	156	4218	0.07%	0.018%
64	6.100	6.068	6.115	VV	178	3167	0.06%	0.013%
65	6.142	6.115	6.169	VV	865	11797	0.21%	0.050%
66	6.183	6.169	6.229	VV	171	5339	0.09%	0.023%
67	6.239	6.229	6.278	VV	183	2908	0.05%	0.012%
68	6.287	6.278	6.331	VV	164	3118	0.05%	0.013%
69	6.343	6.331	6.369	VV	98	2032	0.04%	0.009%
70	6.378	6.369	6.384	VV	111	816	0.01%	0.003%
71	6.392	6.384	6.405	VV	133	1097	0.02%	0.005%
72	6.425	6.405	6.436	VV	229	2523	0.04%	0.011%
73	6.450	6.436	6.491	VV	194	3919	0.07%	0.017%
74	6.510	6.491	6.555	VV	206	3843	0.07%	0.016%
75	6.561	6.555	6.568	PV	54	491	0.01%	0.002%
76	6.626	6.568	6.686	VV	181	7996	0.14%	0.034%
77	6.749	6.686	6.776	VV	321	11432	0.20%	0.048%
78	6.784	6.776	6.808	VV	304	4731	0.08%	0.020%
79	6.811	6.808	6.837	VV	318	3979	0.07%	0.017%
80	6.847	6.837	6.866	VV	242	3893	0.07%	0.017%
81	6.928	6.866	6.939	VV	301	11031	0.19%	0.047%
82	6.945	6.939	6.983	VV	284	6001	0.10%	0.025%
83	6.994	6.983	7.011	VV	289	3899	0.07%	0.017%
84	7.051	7.011	7.115	VV	271	13070	0.23%	0.055%
85	7.132	7.115	7.168	VV	247	6338	0.11%	0.027%
86	7.178	7.168	7.248	VV	251	8821	0.15%	0.037%
87	7.251	7.248	7.262	VV	244	1572	0.03%	0.007%
88	7.279	7.262	7.308	VV	215	4913	0.09%	0.021%
89	7.321	7.308	7.330	VV	212	2442	0.04%	0.010%

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90	7.368	7.330	7.423	VV	390	11517	0.20%	0.049%
91	7.432	7.423	7.459	VV	139	2050	0.04%	0.009%
92	7.481	7.459	7.508	VV	142	1974	0.03%	0.008%
93	7.531	7.508	7.581	VV	140	2331	0.04%	0.010%
94	7.594	7.581	7.620	PV	151	1610	0.03%	0.007%
95	7.648	7.620	7.663	VV	192	2717	0.05%	0.012%
96	8.111	8.106	8.119	VV	808	6189	0.11%	0.026%
97	8.125	8.119	8.183	VV	799	27277	0.48%	0.116%
98	8.188	8.183	8.198	VV	696	5963	0.10%	0.025%
99	8.232	8.198	8.388	VV	7402	167617	2.92%	0.711%
100	8.391	8.388	8.535	VV	415	23958	0.42%	0.102%
101	8.995	8.961	9.046	VV	1559	66061	1.15%	0.280%
102	9.068	9.046	9.229	VV	1526	91644	1.60%	0.389%
103	9.253	9.229	9.285	VV	626	17375	0.30%	0.074%
104	9.300	9.285	9.397	VV	540	28136	0.49%	0.119%
105	9.405	9.397	9.412	VV	408	3331	0.06%	0.014%
106	9.438	9.412	9.467	VV	485	13415	0.23%	0.057%
107	9.498	9.467	9.508	VV	409	9044	0.16%	0.038%
108	9.535	9.508	9.551	VV	408	9165	0.16%	0.039%
109	9.562	9.551	9.599	VV	440	9677	0.17%	0.041%
110	9.607	9.599	9.648	VV	313	7805	0.14%	0.033%
111	9.682	9.648	9.738	VV	371	12919	0.23%	0.055%
112	9.769	9.738	9.782	VV	291	5882	0.10%	0.025%
113	9.793	9.782	9.808	VV	274	3265	0.06%	0.014%
114	9.843	9.808	9.898	VV	814	21317	0.37%	0.090%
115	9.905	9.898	9.943	VV	261	4848	0.08%	0.021%
116	9.960	9.943	9.982	VV	170	3020	0.05%	0.013%
117	10.008	9.982	10.079	VV	254	8796	0.15%	0.037%
118	10.114	10.079	10.145	VV	147	4135	0.07%	0.018%
119	10.167	10.145	10.207	VV	239	6057	0.11%	0.026%
120	10.224	10.207	10.268	VV	290	6841	0.12%	0.029%
121	10.278	10.268	10.295	VV	179	1911	0.03%	0.008%
122	10.323	10.295	10.338	VV	190	3204	0.06%	0.014%
123	10.346	10.338	10.353	VV	121	998	0.02%	0.004%
124	10.373	10.353	10.408	VV	195	3453	0.06%	0.015%
125	10.420	10.408	10.457	PV	155	2725	0.05%	0.012%
126	10.510	10.457	10.550	VV	361	10110	0.18%	0.043%
127	10.578	10.550	10.633	VV	755	15763	0.28%	0.067%
128	10.645	10.633	10.671	VV	234	3495	0.06%	0.015%
129	10.705	10.671	10.725	VV	218	5221	0.09%	0.022%
130	10.730	10.725	10.739	VV	178	1494	0.03%	0.006%
131	10.745	10.739	10.765	VV	162	2016	0.04%	0.009%
132	10.799	10.765	10.867	VV	261	8556	0.15%	0.036%
133	10.898	10.867	10.938	PV	191	4877	0.09%	0.021%
134	10.977	10.938	11.014	VV	226	4234	0.07%	0.018%
135	11.040	11.014	11.064	VV	168	2666	0.05%	0.011%
136	11.090	11.064	11.145	VV	127	5150	0.09%	0.022%
137	11.152	11.145	11.165	VV	133	1079	0.02%	0.005%
138	11.210	11.165	11.245	VV	517	9579	0.17%	0.041%
139	11.278	11.245	11.338	VV	850	16365	0.29%	0.069%
140	11.369	11.338	11.424	VV	403	9201	0.16%	0.039%
141	11.477	11.424	11.495	VV	240	4389	0.08%	0.019%

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142	11.601	11.495	11.725	VV	497146	5730646	100.00%	24.295%
143	11.737	11.725	11.857	VV	769	35736	0.62%	0.152%
144	11.882	11.857	11.906	VV	352	7747	0.14%	0.033%
145	11.944	11.906	11.981	VV	740	16226	0.28%	0.069%
146	12.012	11.981	12.128	VV	1392	34734	0.61%	0.147%
147	12.135	12.128	12.165	VV	86	1589	0.03%	0.007%
148	12.174	12.165	12.188	PV	83	782	0.01%	0.003%
149	12.211	12.188	12.227	VV	196	3213	0.06%	0.014%
150	12.260	12.227	12.311	VV	264	5783	0.10%	0.025%
151	12.396	12.311	12.438	PV	454	13035	0.23%	0.055%
152	12.452	12.438	12.477	VV	153	2550	0.04%	0.011%
153	12.515	12.477	12.542	VV	252	6046	0.11%	0.026%
154	12.579	12.542	12.622	VV	861	16473	0.29%	0.070%
155	12.650	12.622	12.684	VV	1217	19142	0.33%	0.081%
156	12.694	12.684	12.748	VV	233	4925	0.09%	0.021%
157	12.795	12.748	12.814	VV	119	3034	0.05%	0.013%
158	12.856	12.814	12.878	PV	128	3611	0.06%	0.015%
159	12.893	12.878	12.948	VV	154	2398	0.04%	0.010%
160	13.024	12.948	13.059	VV	378519	4664410	81.39%	19.775%
161	13.074	13.059	13.165	VV	4014	94794	1.65%	0.402%
162	13.186	13.165	13.225	VV	1301	23548	0.41%	0.100%
163	13.254	13.225	13.291	VV	2179	36342	0.63%	0.154%
164	13.311	13.291	13.356	VV	637	11377	0.20%	0.048%
165	13.468	13.356	13.477	VV	222	9860	0.17%	0.042%
166	13.488	13.477	13.515	VV	259	3869	0.07%	0.016%
167	13.524	13.515	13.535	VV	165	1244	0.02%	0.005%
168	13.539	13.535	13.575	VV	124	2786	0.05%	0.012%
169	13.626	13.575	13.694	VV	251	10061	0.18%	0.043%
170	13.734	13.694	13.752	PV	921	14627	0.26%	0.062%
171	13.770	13.752	13.801	VV	1309	18255	0.32%	0.077%
172	13.805	13.801	13.837	VV	205	2752	0.05%	0.012%
173	13.871	13.837	13.917	VV	635	15466	0.27%	0.066%
174	13.943	13.917	13.970	VV	451	9169	0.16%	0.039%
175	13.987	13.970	14.015	VV	216	3874	0.07%	0.016%
176	14.038	14.015	14.058	VV	202	3201	0.06%	0.014%
177	14.070	14.058	14.088	VV	142	1916	0.03%	0.008%
178	14.137	14.088	14.171	VV	524	9651	0.17%	0.041%
179	14.210	14.171	14.265	VV	2302	65391	1.14%	0.277%
180	14.275	14.265	14.300	VV	510	8386	0.15%	0.036%
181	14.329	14.300	14.357	VV	2037	29221	0.51%	0.124%
182	14.387	14.357	14.411	VV	473	8936	0.16%	0.038%
183	14.441	14.411	14.510	VV	3006	46831	0.82%	0.199%
184	14.529	14.510	14.538	VV	177	1920	0.03%	0.008%
185	14.552	14.538	14.588	VV	154	3687	0.06%	0.016%
186	14.608	14.588	14.625	VV	144	1753	0.03%	0.007%
187	14.656	14.625	14.665	PV	128	1304	0.02%	0.006%
188	14.713	14.665	14.751	VV	866	16217	0.28%	0.069%
189	14.772	14.751	14.801	VV	193	3756	0.07%	0.016%
190	14.866	14.801	14.896	VV	2685	47857	0.84%	0.203%
191	14.920	14.896	14.958	VV	531	9002	0.16%	0.038%
192	14.990	14.958	15.005	VV	148	2683	0.05%	0.011%
193	15.015	15.005	15.037	VV	152	1629	0.03%	0.007%
194	15.058	15.037	15.111	VV	179	3844	0.07%	0.016%

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195	15.199	15.111	15.221	PV	180	4017	0.07%	0.017%
196	15.274	15.221	15.353	PV	5137	171625	2.99%	0.728%
197	15.383	15.353	15.428	VV	3618	80502	1.40%	0.341%
198	15.448	15.428	15.515	VV	3929	66451	1.16%	0.282%
199	15.605	15.515	15.624	VV	276	16478	0.29%	0.070%
200	15.645	15.624	15.664	VV	322	5996	0.10%	0.025%
201	15.707	15.664	15.722	VV	465	12504	0.22%	0.053%
202	15.809	15.722	15.823	VV	622	28049	0.49%	0.119%
203	15.882	15.823	15.935	VV	3582	82926	1.45%	0.352%
204	15.950	15.935	15.978	VV	843	19856	0.35%	0.084%
205	16.002	15.978	16.034	VV	767	24093	0.42%	0.102%
206	16.069	16.034	16.126	VV	775	39374	0.69%	0.167%
207	16.134	16.126	16.145	VV	672	7797	0.14%	0.033%
208	16.181	16.145	16.214	VV	746	28814	0.50%	0.122%
209	16.230	16.214	16.274	VV	770	22072	0.39%	0.094%
210	16.314	16.274	16.334	VV	873	25764	0.45%	0.109%
211	16.363	16.334	16.401	VV	3719	59367	1.04%	0.252%
212	16.434	16.401	16.479	VV	745	18821	0.33%	0.080%
213	16.567	16.479	16.621	VV	311	13717	0.24%	0.058%
214	16.670	16.621	16.685	VV	174	5374	0.09%	0.023%
215	16.699	16.685	16.750	VV	244	3743	0.07%	0.016%
216	16.828	16.750	16.858	PV	3806	58922	1.03%	0.250%
217	16.878	16.858	16.898	VV	1204	15965	0.28%	0.068%
218	16.917	16.898	16.933	VV	237	3374	0.06%	0.014%
219	17.058	16.933	17.072	PV	160	5471	0.10%	0.023%
220	17.275	17.072	17.305	PV	5735	133206	2.32%	0.565%
221	17.478	17.305	17.496	VV	1355	142099	2.48%	0.602%
222	17.515	17.496	17.527	VV	1222	21647	0.38%	0.092%
223	17.560	17.527	17.571	VV	1190	29343	0.51%	0.124%
224	17.596	17.571	17.645	VV	975	34318	0.60%	0.145%
225	17.710	17.645	17.753	VV	5734	100308	1.75%	0.425%
226	17.806	17.753	17.821	PV	577	11662	0.20%	0.049%
227	17.842	17.821	17.851	VV	313	5370	0.09%	0.023%
228	17.888	17.851	17.901	VV	211	4949	0.09%	0.021%
229	17.935	17.901	17.955	VV	379	4391	0.08%	0.019%
230	18.028	17.955	18.055	PV	1619	39408	0.69%	0.167%
231	18.132	18.055	18.188	VV	7410	209254	3.65%	0.887%
232	18.203	18.188	18.221	VV	1586	29692	0.52%	0.126%
233	18.241	18.221	18.318	VV	1822	69775	1.22%	0.296%
234	18.354	18.318	18.375	VV	493	15814	0.28%	0.067%
235	18.398	18.375	18.411	VV	244	4468	0.08%	0.019%
236	18.539	18.411	18.570	PV	6305	88151	1.54%	0.374%
237	18.647	18.570	18.675	VV	1276	54175	0.95%	0.230%
238	18.696	18.675	18.704	VV	995	14684	0.26%	0.062%
239	18.744	18.704	18.758	VV	490	17172	0.30%	0.073%
240	18.794	18.758	18.808	VV	474	12463	0.22%	0.053%
241	18.935	18.808	18.988	VV	5445	100867	1.76%	0.428%
242	19.151	18.988	19.165	VV	2310	90586	1.58%	0.384%
243	19.183	19.165	19.215	VV	2018	48919	0.85%	0.207%
244	19.239	19.215	19.255	VV	1117	23259	0.41%	0.099%
245	19.272	19.255	19.281	VV	465	5925	0.10%	0.025%
246	19.320	19.281	19.360	VV	4169	65394	1.14%	0.277%

						rteres		
247	19.598	19.360	19.648	PV	3729	386693	6.75%	1.639%
248	19.693	19.648	19.719	VV	4484	126816	2.21%	0.538%
249	19.952	19.719	20.022	VV	5582	681670	11.90%	2.890%
250	20.057	20.022	20.079	VV	5232	137428	2.40%	0.583%
251	20.089	20.079	20.094	VV	3133	26548	0.46%	0.113%
252	20.228	20.094	20.254	VV	11932	601329	10.49%	2.549%
253	20.319	20.254	20.381	VV	9863	667263	11.64%	2.829%
254	20.412	20.381	20.428	VV	8945	226702	3.96%	0.961%
255	20.518	20.428	20.558	VV	11722	804515	14.04%	3.411%
256	20.560	20.558	20.620	VV	10132	320044	5.58%	1.357%
257	20.809	20.620	20.916	VV	18747	2401488	41.91%	10.181%
258	21.018	20.916	21.033	VV	11075	706690	12.33%	2.996%
259	21.124	21.033	21.241	VV	13041	1177484	20.55%	4.992%
260	21.380	21.241	21.442	VV	6132	593992	10.37%	2.518%
261	21.517	21.442	21.584	VV	5647	307395	5.36%	1.303%
						Sum of corrected areas:	23587762	

Aliphatic EPH 092822.M Wed Oct 19 06:29:15 2022