

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101422AL\
 Data File : FE038178.D
 Signal(s) : FID1B.ch
 Acq On : 15 Oct 2022 04:27
 Sample : N5142-08
 Misc :
 ALS Vial : 39 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	2.904	2.966	BV	94	1508	0.03%	0.004%
2	3.003	2.966	3.051	VV	164	3888	0.08%	0.010%
3	3.058	3.051	3.070	VV	149	1388	0.03%	0.004%
4	3.079	3.070	3.131	VV	161	3728	0.08%	0.010%
5	3.172	3.131	3.194	VV	160	4036	0.08%	0.010%
6	3.216	3.194	3.231	VV	150	2445	0.05%	0.006%
7	3.258	3.231	3.278	VV	206	3719	0.08%	0.010%
8	3.282	3.278	3.318	VV	210	4290	0.09%	0.011%
9	3.331	3.318	3.342	VV	219	2815	0.06%	0.007%
10	3.349	3.342	3.363	VV	186	2150	0.04%	0.006%
11	3.404	3.363	3.421	VV	255	6445	0.13%	0.017%
12	3.448	3.421	3.485	VV	259	8143	0.17%	0.021%
13	3.521	3.485	3.545	VV	257	7935	0.16%	0.020%
14	3.559	3.545	3.574	VV	207	3951	0.08%	0.010%
15	3.621	3.574	3.641	VV	264	9190	0.19%	0.024%
16	3.645	3.641	3.734	VV	294	12209	0.25%	0.031%
17	3.753	3.734	3.764	VV	270	4008	0.08%	0.010%
18	3.801	3.764	3.838	VV	311	11687	0.24%	0.030%
19	3.898	3.838	3.964	VV	362	19408	0.40%	0.050%
20	3.976	3.964	4.028	VV	271	8852	0.18%	0.023%
21	4.059	4.028	4.108	VV	293	10871	0.23%	0.028%
22	4.139	4.108	4.165	VV	297	8777	0.18%	0.023%
23	4.179	4.165	4.196	VV	254	4266	0.09%	0.011%
24	4.209	4.196	4.223	VV	300	3960	0.08%	0.010%
25	4.230	4.223	4.248	VV	262	3106	0.06%	0.008%
26	4.259	4.248	4.281	VV	320	5239	0.11%	0.013%
27	4.292	4.281	4.308	VV	284	3786	0.08%	0.010%
28	4.315	4.308	4.344	VV	223	4780	0.10%	0.012%
29	4.373	4.344	4.388	VV	272	5919	0.12%	0.015%
30	4.391	4.388	4.427	VV	284	4810	0.10%	0.012%
31	4.471	4.427	4.521	VV	340	13498	0.28%	0.035%
32	4.537	4.521	4.587	VV	452	10958	0.23%	0.028%
33	4.601	4.587	4.632	VV	391	6027	0.13%	0.015%
34	4.677	4.632	4.698	VV	353	8344	0.17%	0.021%
35	4.711	4.698	4.736	VV	321	5004	0.10%	0.013%
36	4.753	4.736	4.815	VV	377	9234	0.19%	0.024%

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37	4.861	4.815	4.911	VV	214	9270	0.19%	0.024%
38	4.937	4.911	4.982	VV	304	9186	0.19%	0.024%
39	5.017	4.982	5.056	VV	338	9528	0.20%	0.024%
40	5.074	5.056	5.104	VV	276	5743	0.12%	0.015%
41	5.118	5.104	5.148	VV	209	3698	0.08%	0.010%
42	5.164	5.148	5.179	VV	273	3755	0.08%	0.010%
43	5.188	5.179	5.244	VV	190	6462	0.13%	0.017%
44	5.286	5.244	5.336	VV	235	8507	0.18%	0.022%
45	5.344	5.336	5.366	VV	158	1789	0.04%	0.005%
46	5.398	5.366	5.428	VV	435	8369	0.17%	0.022%
47	5.438	5.428	5.454	VV	216	2420	0.05%	0.006%
48	5.479	5.454	5.489	VV	171	2678	0.06%	0.007%
49	5.510	5.489	5.524	VV	202	3161	0.07%	0.008%
50	5.562	5.524	5.579	VV	488	9202	0.19%	0.024%
51	5.595	5.579	5.674	VV	265	11664	0.24%	0.030%
52	5.698	5.674	5.738	PV	531	11051	0.23%	0.028%
53	5.760	5.738	5.846	VV	331	12655	0.26%	0.033%
54	5.869	5.846	5.878	VV	248	2605	0.05%	0.007%
55	5.888	5.878	5.902	VV	176	2056	0.04%	0.005%
56	5.921	5.902	5.947	VV	243	4395	0.09%	0.011%
57	5.988	5.947	6.008	VV	432	10370	0.22%	0.027%
58	6.027	6.008	6.057	VV	386	8219	0.17%	0.021%
59	6.075	6.057	6.094	VV	453	6639	0.14%	0.017%
60	6.143	6.094	6.186	VV	1057	24118	0.50%	0.062%
61	6.214	6.186	6.246	VV	420	10427	0.22%	0.027%
62	6.261	6.246	6.278	VV	370	5206	0.11%	0.013%
63	6.299	6.278	6.353	VV	544	15597	0.32%	0.040%
64	6.366	6.353	6.411	VV	371	7868	0.16%	0.020%
65	6.444	6.411	6.468	VV	427	9120	0.19%	0.023%
66	6.517	6.468	6.528	VV	355	7756	0.16%	0.020%
67	6.542	6.528	6.555	VV	372	4293	0.09%	0.011%
68	6.578	6.555	6.628	VV	1818	30610	0.64%	0.079%
69	6.649	6.628	6.668	VV	349	6353	0.13%	0.016%
70	6.675	6.668	6.690	VV	365	3567	0.07%	0.009%
71	6.716	6.690	6.726	VV	378	6360	0.13%	0.016%
72	6.745	6.726	6.775	VV	545	10760	0.22%	0.028%
73	6.787	6.775	6.798	VV	207	2575	0.05%	0.007%
74	6.815	6.798	6.859	VV	372	7524	0.16%	0.019%
75	6.875	6.859	6.889	PV	354	4103	0.09%	0.011%
76	6.948	6.889	6.978	VV	899	25979	0.54%	0.067%
77	6.997	6.978	7.018	VV	800	13018	0.27%	0.033%
78	7.046	7.018	7.084	VV	622	18013	0.37%	0.046%
79	7.100	7.084	7.114	VV	461	6702	0.14%	0.017%
80	7.141	7.114	7.174	VV	2903	39240	0.82%	0.101%
81	7.201	7.174	7.217	VV	493	9908	0.21%	0.025%
82	7.236	7.217	7.268	VV	668	14059	0.29%	0.036%
83	7.322	7.268	7.341	VV	493	16578	0.34%	0.043%
84	7.370	7.341	7.395	VV	1170	21338	0.44%	0.055%
85	7.417	7.395	7.436	VV	530	11145	0.23%	0.029%
86	7.490	7.436	7.514	VV	593	21118	0.44%	0.054%
87	7.541	7.514	7.574	VV	1330	23600	0.49%	0.061%
88	7.637	7.611	7.665	VV	621	10621	0.22%	0.027%
89	7.891	7.874	7.915	VV	2884	65901	1.37%	0.169%

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90	7.939	7.915	7.953	VV	2559	52934	1.10%	0.136%
91	7.963	7.953	7.983	VV	2483	38143	0.79%	0.098%
92	7.995	7.983	8.038	VV	1874	50950	1.06%	0.131%
93	8.063	8.038	8.087	VV	4931	75750	1.57%	0.195%
94	8.102	8.087	8.130	VV	1642	33089	0.69%	0.085%
95	8.150	8.130	8.168	VV	1409	25074	0.52%	0.064%
96	8.245	8.168	8.275	VV	3580	107051	2.22%	0.275%
97	8.291	8.275	8.314	VV	1741	30251	0.63%	0.078%
98	8.341	8.314	8.369	VV	4166	70000	1.45%	0.180%
99	8.386	8.369	8.451	VV	2369	65117	1.35%	0.167%
100	8.468	8.451	8.511	VV	1239	34776	0.72%	0.089%
101	8.514	8.511	8.523	VV	753	4803	0.10%	0.012%
102	8.536	8.523	8.548	VV	731	10076	0.21%	0.026%
103	8.744	8.735	8.761	VV	4981	73650	1.53%	0.189%
104	8.781	8.761	8.821	VV	8679	185920	3.86%	0.478%
105	8.843	8.821	8.881	VV	2951	90677	1.88%	0.233%
106	8.899	8.881	8.911	VV	2212	36883	0.77%	0.095%
107	8.927	8.911	8.968	VV	2289	66535	1.38%	0.171%
108	9.001	8.968	9.021	VV	2252	60827	1.26%	0.156%
109	9.033	9.021	9.047	VV	1903	28490	0.59%	0.073%
110	9.069	9.047	9.126	VV	5079	118152	2.46%	0.304%
111	9.148	9.126	9.171	VV	1939	42197	0.88%	0.108%
112	9.188	9.171	9.218	VV	1224	31770	0.66%	0.082%
113	9.261	9.218	9.279	VV	1191	38590	0.80%	0.099%
114	9.301	9.279	9.328	VV	1228	30296	0.63%	0.078%
115	9.364	9.328	9.394	VV	2098	52918	1.10%	0.136%
116	9.437	9.394	9.467	VV	2512	63641	1.32%	0.164%
117	9.484	9.467	9.497	VV	1758	25235	0.52%	0.065%
118	9.517	9.497	9.553	VV	2290	56601	1.18%	0.145%
119	9.572	9.553	9.588	VV	1652	28563	0.59%	0.073%
120	9.603	9.588	9.651	VV	1746	48354	1.01%	0.124%
121	9.677	9.651	9.694	VV	1087	22410	0.47%	0.058%
122	9.711	9.694	9.734	VV	1662	26702	0.55%	0.069%
123	9.758	9.734	9.773	VV	1058	20347	0.42%	0.052%
124	9.799	9.773	9.821	VV	1764	39329	0.82%	0.101%
125	9.845	9.821	9.888	VV	6233	101125	2.10%	0.260%
126	9.934	9.888	9.994	VV	1561	69044	1.44%	0.177%
127	10.010	9.994	10.041	VV	806	20547	0.43%	0.053%
128	10.070	10.041	10.098	VV	847	24170	0.50%	0.062%
129	10.117	10.098	10.141	VV	856	16363	0.34%	0.042%
130	10.189	10.141	10.200	VV	1331	29428	0.61%	0.076%
131	10.228	10.200	10.264	VV	6132	108895	2.26%	0.280%
132	10.280	10.264	10.298	VV	1212	21689	0.45%	0.056%
133	10.319	10.298	10.350	VV	1564	34015	0.71%	0.087%
134	10.372	10.350	10.401	VV	1873	31674	0.66%	0.081%
135	10.415	10.401	10.431	VV	608	9582	0.20%	0.025%
136	10.510	10.431	10.532	VV	1387	50654	1.05%	0.130%
137	10.580	10.532	10.613	VV	6605	118569	2.46%	0.305%
138	10.649	10.613	10.751	VV	8898	181745	3.78%	0.467%
139	10.799	10.751	10.821	VV	1167	32224	0.67%	0.083%
140	10.835	10.821	10.871	VV	974	21399	0.44%	0.055%
141	10.919	10.871	10.936	VV	1549	43136	0.90%	0.111%

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142	10.966	10.936	11.011	VV	2054	61222	1.27%	0.157%
143	11.030	11.011	11.064	VV	1306	33072	0.69%	0.085%
144	11.083	11.064	11.128	VV	1139	33372	0.69%	0.086%
145	11.138	11.128	11.151	VV	692	9252	0.19%	0.024%
146	11.156	11.151	11.172	VV	636	8049	0.17%	0.021%
147	11.216	11.172	11.245	VV	1095	35920	0.75%	0.092%
148	11.279	11.245	11.316	VV	6686	106072	2.20%	0.273%
149	11.366	11.316	11.404	VV	6564	118277	2.46%	0.304%
150	11.429	11.404	11.454	VV	707	16757	0.35%	0.043%
151	11.478	11.454	11.495	VV	683	13160	0.27%	0.034%
152	11.604	11.495	11.693	VV	385142	4629249	96.22%	11.896%
153	11.710	11.693	11.729	VV	1432	26924	0.56%	0.069%
154	11.758	11.729	11.818	VV	1407	57155	1.19%	0.147%
155	11.830	11.818	11.854	VV	914	17627	0.37%	0.045%
156	11.879	11.854	11.895	VV	899	19034	0.40%	0.049%
157	11.944	11.895	11.989	VV	5357	116930	2.43%	0.300%
158	12.013	11.989	12.034	VV	1401	25872	0.54%	0.066%
159	12.053	12.034	12.114	VV	807	25659	0.53%	0.066%
160	12.144	12.114	12.171	VV	627	13344	0.28%	0.034%
161	12.174	12.171	12.191	VV	409	3950	0.08%	0.010%
162	12.216	12.191	12.284	VV	908	31670	0.66%	0.081%
163	12.294	12.284	12.304	VV	419	4915	0.10%	0.013%
164	12.351	12.304	12.381	VV	924	30988	0.64%	0.080%
165	12.404	12.381	12.475	VV	641	24939	0.52%	0.064%
166	12.503	12.475	12.546	VV	710	19152	0.40%	0.049%
167	12.580	12.546	12.622	VV	5124	79996	1.66%	0.206%
168	12.641	12.622	12.670	VV	639	14269	0.30%	0.037%
169	12.702	12.670	12.811	VV	2259	71893	1.49%	0.185%
170	12.832	12.811	12.842	VV	483	7073	0.15%	0.018%
171	12.850	12.842	12.884	VV	463	9300	0.19%	0.024%
172	12.902	12.884	12.924	VV	448	6313	0.13%	0.016%
173	12.939	12.924	12.954	VV	358	4383	0.09%	0.011%
174	13.027	12.954	13.163	VV	296200	3732777	77.58%	9.592%
175	13.189	13.163	13.241	VV	3719	59379	1.23%	0.153%
176	13.252	13.241	13.272	VV	528	7585	0.16%	0.019%
177	13.296	13.272	13.315	VV	468	8878	0.18%	0.023%
178	13.326	13.315	13.378	VV	332	7563	0.16%	0.019%
179	13.411	13.378	13.441	VV	518	12474	0.26%	0.032%
180	13.462	13.441	13.521	VV	429	14399	0.30%	0.037%
181	13.538	13.521	13.551	PV	222	2517	0.05%	0.006%
182	13.566	13.551	13.580	VV	423	5180	0.11%	0.013%
183	13.618	13.580	13.654	VV	592	17128	0.36%	0.044%
184	13.675	13.654	13.696	VV	311	6424	0.13%	0.017%
185	13.739	13.696	13.747	VV	757	14258	0.30%	0.037%
186	13.771	13.747	13.803	VV	2964	44866	0.93%	0.115%
187	13.827	13.803	13.841	VV	360	6613	0.14%	0.017%
188	13.856	13.841	13.881	VV	399	6650	0.14%	0.017%
189	13.897	13.881	13.911	VV	340	3905	0.08%	0.010%
190	13.920	13.911	13.951	VV	227	3358	0.07%	0.009%
191	14.000	13.951	14.027	PV	478	11936	0.25%	0.031%
192	14.063	14.027	14.089	VV	282	5249	0.11%	0.013%
193	14.099	14.089	14.111	PV	109	458	0.01%	0.001%
194	14.208	14.111	14.244	VV	1064	27667	0.58%	0.071%

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195	14.275	14.244	14.301	VV	427	10096	0.21%	0.026%
196	14.331	14.301	14.361	VV	2448	34610	0.72%	0.089%
197	14.394	14.361	14.414	VV	484	10621	0.22%	0.027%
198	14.450	14.414	14.501	VV	356	9224	0.19%	0.024%
199	14.565	14.501	14.591	PV	506	14734	0.31%	0.038%
200	14.602	14.591	14.633	VV	272	4478	0.09%	0.012%
201	14.719	14.633	14.740	PV	357	10127	0.21%	0.026%
202	14.767	14.740	14.784	VV	214	3625	0.08%	0.009%
203	14.795	14.784	14.803	VV	72	709	0.01%	0.002%
204	14.868	14.803	14.891	PV	2180	37294	0.78%	0.096%
205	14.923	14.891	15.004	VV	1248	52808	1.10%	0.136%
206	15.018	15.004	15.047	VV	450	9765	0.20%	0.025%
207	15.059	15.047	15.095	VV	332	6385	0.13%	0.016%
208	15.116	15.095	15.141	VV	179	2511	0.05%	0.006%
209	15.178	15.141	15.189	PV	202	3114	0.06%	0.008%
210	15.204	15.189	15.217	VV	197	2177	0.05%	0.006%
211	15.276	15.217	15.358	PV	7642	210962	4.38%	0.542%
212	15.386	15.358	15.423	VV	2374	44994	0.94%	0.116%
213	15.450	15.423	15.481	VV	2718	40520	0.84%	0.104%
214	15.566	15.481	15.583	PV	319	7757	0.16%	0.020%
215	15.709	15.583	15.719	VV	266	7168	0.15%	0.018%
216	15.885	15.719	15.924	VV	2159	54752	1.14%	0.141%
217	15.954	15.924	15.974	VV	465	8637	0.18%	0.022%
218	15.982	15.974	15.987	VV	184	1049	0.02%	0.003%
219	16.007	15.987	16.034	VV	291	3543	0.07%	0.009%
220	16.068	16.034	16.088	PV	499	8888	0.18%	0.023%
221	16.098	16.088	16.106	VV	115	1058	0.02%	0.003%
222	16.172	16.106	16.211	VV	1573	29280	0.61%	0.075%
223	16.232	16.211	16.251	VV	373	5949	0.12%	0.015%
224	16.287	16.251	16.342	PV	3956	109498	2.28%	0.281%
225	16.365	16.342	16.394	VV	2582	37979	0.79%	0.098%
226	16.451	16.394	16.473	PV	1754	40331	0.84%	0.104%
227	16.483	16.473	16.500	VV	1017	14574	0.30%	0.037%
228	16.530	16.500	16.572	VV	7762	152262	3.16%	0.391%
229	16.581	16.572	16.611	VV	1418	22953	0.48%	0.059%
230	16.678	16.611	16.691	VV	673	20427	0.42%	0.052%
231	16.715	16.691	16.733	VV	336	7455	0.15%	0.019%
232	16.774	16.733	16.800	PV	1299	27216	0.57%	0.070%
233	16.834	16.800	16.860	VV	3258	65574	1.36%	0.169%
234	16.877	16.860	16.895	VV	1792	27240	0.57%	0.070%
235	16.912	16.895	16.928	VV	953	13226	0.27%	0.034%
236	16.954	16.928	16.966	VV	375	6500	0.14%	0.017%
237	17.061	16.966	17.071	VV	373	10412	0.22%	0.027%
238	17.149	17.071	17.161	VV	454	4362	0.09%	0.011%
239	17.229	17.161	17.253	PV	2515	55630	1.16%	0.143%
240	17.278	17.253	17.315	VV	5733	100556	2.09%	0.258%
241	17.389	17.315	17.399	VV	1048	50523	1.05%	0.130%
242	17.459	17.399	17.466	VV	983	32694	0.68%	0.084%
243	17.496	17.466	17.521	VV	762	21823	0.45%	0.056%
244	17.553	17.521	17.574	VV	830	15287	0.32%	0.039%
245	17.607	17.574	17.620	VV	695	11071	0.23%	0.028%
246	17.712	17.620	17.741	PV	3374	67975	1.41%	0.175%

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247	17.808	17.741	17.821	PV	2006	30386	0.63%	0.078%
248	17.845	17.821	17.858	VV	3134	55049	1.14%	0.141%
249	17.867	17.858	17.886	VV	2457	35673	0.74%	0.092%
250	17.941	17.886	17.954	VV	1979	66559	1.38%	0.171%
251	18.032	17.954	18.058	VV	3881	148738	3.09%	0.382%
252	18.134	18.058	18.166	VV	8141	287431	5.97%	0.739%
253	18.206	18.166	18.222	VV	3481	85448	1.78%	0.220%
254	18.241	18.222	18.268	VV	2215	48804	1.01%	0.125%
255	18.281	18.268	18.311	VV	990	17949	0.37%	0.046%
256	18.540	18.311	18.566	PV	6391	130352	2.71%	0.335%
257	18.642	18.566	18.658	VV	4380	162163	3.37%	0.417%
258	18.678	18.658	18.717	VV	3160	84619	1.76%	0.217%
259	18.730	18.717	18.753	VV	1188	16425	0.34%	0.042%
260	18.938	18.753	18.994	PV	7332	314154	6.53%	0.807%
261	19.057	18.994	19.101	VV	4058	128521	2.67%	0.330%
262	19.184	19.101	19.207	PV	1472	5808	0.12%	0.015%
263	19.330	19.207	19.355	PV	4850	143277	2.98%	0.368%
264	19.395	19.355	19.411	VV	4522	116790	2.43%	0.300%
265	19.433	19.411	19.444	VV	4074	69925	1.45%	0.180%
266	19.459	19.444	19.494	VV	3183	73503	1.53%	0.189%
267	19.550	19.494	19.564	VV	1167	44901	0.93%	0.115%
268	19.663	19.564	19.691	VV	14135	249562	5.19%	0.641%
269	19.806	19.691	19.818	VV	9237	567861	11.80%	1.459%
270	19.956	19.818	19.981	VV	7475	725207	15.07%	1.864%
271	20.139	19.981	20.148	VV	12096	948242	19.71%	2.437%
272	20.312	20.148	20.381	VV	22368	2360662	49.06%	6.066%
273	20.639	20.381	20.676	VV	37606	4811349	100.00%	12.364%
274	20.767	20.676	20.823	VV	39647	3267048	67.90%	8.396%
275	20.884	20.823	20.901	VV	35702	1659350	34.49%	4.264%
276	20.907	20.901	20.964	VV	34781	1243047	25.84%	3.194%
277	21.006	20.964	21.052	VV	30241	1515519	31.50%	3.895%
278	21.116	21.052	21.208	VV	27071	2033735	42.27%	5.226%
279	21.265	21.208	21.301	VV	11662	633092	13.16%	1.627%
280	21.376	21.301	21.416	VV	13390	805442	16.74%	2.070%
281	21.485	21.416	21.631	VV	17189	1262021	26.23%	3.243%
Sum of corrected areas:						38913683		

Aliphatic EPH 092822.M Sat Oct 15 18:35:35 2022