

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102822AL\
 Data File : FE038406.D
 Signal(s) : FID1B.ch
 Acq On : 28 Oct 2022 23:49
 Sample : N5327-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102522.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	3.365	3.305	3.388	BV	89	27	0.00%	0.000%
2	3.401	3.388	3.428	PV	146	1124	0.02%	0.002%
3	3.435	3.428	3.455	VV	63	855	0.02%	0.002%
4	3.494	3.455	3.520	PV	177	3645	0.07%	0.008%
5	3.537	3.520	3.581	VV	139	4272	0.09%	0.009%
6	3.594	3.581	3.604	VV	167	1900	0.04%	0.004%
7	3.618	3.604	3.630	VV	188	2354	0.05%	0.005%
8	3.642	3.630	3.654	VV	187	2104	0.04%	0.005%
9	3.682	3.654	3.761	VV	196	10576	0.21%	0.023%
10	3.774	3.761	3.801	VV	234	4823	0.10%	0.010%
11	3.846	3.801	3.934	VV	569	21528	0.43%	0.047%
12	3.956	3.934	3.998	VV	489	10157	0.20%	0.022%
13	4.011	3.998	4.031	VV	190	3532	0.07%	0.008%
14	4.050	4.031	4.121	VV	324	10504	0.21%	0.023%
15	4.152	4.121	4.184	VV	1828	20075	0.40%	0.044%
16	4.206	4.184	4.251	VV	553	12176	0.25%	0.026%
17	4.263	4.251	4.308	VV	230	5947	0.12%	0.013%
18	4.342	4.308	4.371	VV	375	9174	0.18%	0.020%
19	4.399	4.371	4.461	VV	449	15497	0.31%	0.034%
20	4.490	4.461	4.511	VV	245	5974	0.12%	0.013%
21	4.520	4.511	4.533	VV	288	2744	0.06%	0.006%
22	4.560	4.533	4.595	VV	286	7662	0.15%	0.017%
23	4.619	4.595	4.640	VV	383	7327	0.15%	0.016%
24	4.658	4.640	4.685	VV	282	6380	0.13%	0.014%
25	4.690	4.685	4.715	VV	288	3589	0.07%	0.008%
26	4.734	4.715	4.764	VV	243	4653	0.09%	0.010%
27	4.791	4.764	4.834	VV	745	13379	0.27%	0.029%
28	4.897	4.834	4.909	VV	272	10018	0.20%	0.022%
29	4.916	4.909	4.928	VV	231	2089	0.04%	0.005%
30	4.936	4.928	4.963	VV	289	4239	0.09%	0.009%
31	4.989	4.963	5.031	VV	518	11105	0.22%	0.024%
32	5.038	5.031	5.056	VV	223	3126	0.06%	0.007%
33	5.071	5.056	5.095	VV	261	4562	0.09%	0.010%
34	5.097	5.095	5.160	VV	218	6865	0.14%	0.015%
35	5.169	5.160	5.198	VV	209	3639	0.07%	0.008%
36	5.231	5.198	5.248	VV	216	5647	0.11%	0.012%

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37	5.279	5.248	5.298	VV	350	7108	0.14%	0.015%
38	5.315	5.298	5.358	VV	420	8678	0.17%	0.019%
39	5.374	5.358	5.391	VV	261	3516	0.07%	0.008%
40	5.430	5.391	5.475	VV	205	7714	0.16%	0.017%
41	5.505	5.475	5.514	VV	220	3784	0.08%	0.008%
42	5.522	5.514	5.529	VV	202	1558	0.03%	0.003%
43	5.536	5.529	5.545	VV	182	1481	0.03%	0.003%
44	5.558	5.545	5.591	VV	601	8651	0.17%	0.019%
45	5.630	5.591	5.672	VV	274	8434	0.17%	0.018%
46	5.691	5.672	5.702	VV	171	2187	0.04%	0.005%
47	5.709	5.702	5.728	VV	135	1703	0.03%	0.004%
48	5.752	5.728	5.769	VV	259	4081	0.08%	0.009%
49	5.813	5.769	5.834	VV	537	10583	0.21%	0.023%
50	5.865	5.834	5.911	VV	378	7527	0.15%	0.016%
51	5.943	5.911	5.975	VV	231	5021	0.10%	0.011%
52	5.999	5.975	6.013	VV	568	6729	0.14%	0.015%
53	6.020	6.013	6.035	VV	203	2628	0.05%	0.006%
54	6.057	6.035	6.071	VV	222	4116	0.08%	0.009%
55	6.084	6.071	6.098	VV	205	2705	0.05%	0.006%
56	6.102	6.098	6.121	VV	180	2071	0.04%	0.004%
57	6.127	6.121	6.155	VV	106	2573	0.05%	0.006%
58	6.322	6.155	6.375	VV	2339	41774	0.84%	0.091%
59	6.405	6.375	6.455	VV	5442	69436	1.40%	0.151%
60	6.492	6.455	6.597	VV	716	21590	0.44%	0.047%
61	6.620	6.597	6.678	VV	446	10694	0.22%	0.023%
62	6.688	6.678	6.703	VV	229	2500	0.05%	0.005%
63	6.730	6.703	6.765	VV	179	5466	0.11%	0.012%
64	6.809	6.765	6.925	VV	327	18562	0.37%	0.040%
65	6.938	6.925	6.991	VV	140	4745	0.10%	0.010%
66	7.006	6.991	7.028	VV	168	2032	0.04%	0.004%
67	7.067	7.028	7.085	VV	184	3315	0.07%	0.007%
68	7.111	7.085	7.179	VV	192	6047	0.12%	0.013%
69	7.193	7.179	7.217	VV	174	2333	0.05%	0.005%
70	7.259	7.217	7.304	VV	573	11859	0.24%	0.026%
71	7.321	7.304	7.378	VV	261	7662	0.15%	0.017%
72	7.414	7.378	7.440	VV	727	10997	0.22%	0.024%
73	7.460	7.440	7.485	VV	290	5521	0.11%	0.012%
74	7.501	7.485	7.527	VV	246	3890	0.08%	0.008%
75	7.552	7.527	7.574	VV	490	6364	0.13%	0.014%
76	7.592	7.574	7.694	VV	288	10758	0.22%	0.023%
77	7.724	7.694	7.774	VV	476	9458	0.19%	0.021%
78	7.795	7.774	7.821	PV	129	2845	0.06%	0.006%
79	7.845	7.821	7.921	VV	137	5716	0.12%	0.012%
80	8.138	8.110	8.235	VV	740	29934	0.60%	0.065%
81	8.252	8.235	8.270	VV	212	3290	0.07%	0.007%
82	8.299	8.270	8.395	VV	305	13971	0.28%	0.030%
83	8.424	8.395	8.450	VV	543	9300	0.19%	0.020%
84	8.531	8.450	8.558	VV	704	23924	0.48%	0.052%
85	8.604	8.558	8.669	VV	2021	41809	0.84%	0.091%
86	8.714	8.669	8.783	VV	1419	26896	0.54%	0.058%
87	8.804	8.783	8.825	VV	230	2446	0.05%	0.005%
88	8.837	8.825	8.865	VV	132	2468	0.05%	0.005%
89	9.012	8.990	9.035	VV	1313	18200	0.37%	0.039%

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90	9.053	9.035	9.121	VV	687	24241	0.49%	0.053%
91	9.141	9.121	9.181	VV	565	11348	0.23%	0.025%
92	9.230	9.181	9.267	VV	288	11980	0.24%	0.026%
93	9.286	9.267	9.308	VV	615	8576	0.17%	0.019%
94	9.343	9.308	9.384	VV	594	15590	0.31%	0.034%
95	9.428	9.384	9.508	VV	1159	29065	0.59%	0.063%
96	9.522	9.508	9.548	VV	197	3091	0.06%	0.007%
97	9.580	9.548	9.598	VV	402	5973	0.12%	0.013%
98	9.611	9.598	9.648	VV	310	5900	0.12%	0.013%
99	9.663	9.648	9.682	VV	240	2488	0.05%	0.005%
100	9.754	9.682	9.777	VV	1141	19552	0.39%	0.042%
101	9.800	9.777	9.848	VV	1237	22276	0.45%	0.048%
102	9.877	9.848	9.925	VV	492	14269	0.29%	0.031%
103	9.947	9.925	9.968	VV	663	9547	0.19%	0.021%
104	9.984	9.968	10.028	VV	354	8404	0.17%	0.018%
105	10.082	10.028	10.100	VV	364	9591	0.19%	0.021%
106	10.143	10.100	10.180	VV	1182	25518	0.51%	0.055%
107	10.229	10.180	10.261	VV	2827	56691	1.14%	0.123%
108	10.294	10.261	10.355	PV	320	9504	0.19%	0.021%
109	10.414	10.355	10.461	VV	255	6633	0.13%	0.014%
110	10.548	10.461	10.575	PV	389	9048	0.18%	0.020%
111	10.600	10.575	10.625	VV	404	6894	0.14%	0.015%
112	10.681	10.625	10.705	VV	799	20995	0.42%	0.046%
113	10.725	10.705	10.765	VV	456	8888	0.18%	0.019%
114	10.800	10.765	10.828	VV	712	11865	0.24%	0.026%
115	10.851	10.828	10.891	VV	1356	24017	0.48%	0.052%
116	10.904	10.891	10.921	VV	535	7075	0.14%	0.015%
117	10.969	10.921	10.985	VV	1603	35423	0.71%	0.077%
118	11.004	10.985	11.080	VV	1633	39492	0.80%	0.086%
119	11.101	11.080	11.150	VV	1046	17888	0.36%	0.039%
120	11.203	11.150	11.248	VV	14828	180854	3.64%	0.392%
121	11.289	11.248	11.358	VV	6145	114651	2.31%	0.249%
122	11.383	11.358	11.431	VV	2315	30768	0.62%	0.067%
123	11.489	11.431	11.538	VV	1561	29786	0.60%	0.065%
124	11.608	11.538	11.628	PV	879	27084	0.55%	0.059%
125	11.653	11.628	11.685	VV	1174	24593	0.50%	0.053%
126	11.729	11.685	11.771	VV	1060	33384	0.67%	0.072%
127	11.802	11.771	11.827	VV	2016	25624	0.52%	0.056%
128	11.850	11.827	11.874	VV	899	14221	0.29%	0.031%
129	11.900	11.874	11.938	VV	1093	20444	0.41%	0.044%
130	11.973	11.938	12.019	VV	468359	4962056	100.00%	10.760%
131	12.036	12.019	12.068	VV	4716	55428	1.12%	0.120%
132	12.116	12.068	12.136	VV	2740	68377	1.38%	0.148%
133	12.184	12.136	12.241	VV	3644	83562	1.68%	0.181%
134	12.259	12.241	12.281	VV	512	6434	0.13%	0.014%
135	12.319	12.281	12.337	PV	1044	19237	0.39%	0.042%
136	12.363	12.337	12.389	VV	2930	51600	1.04%	0.112%
137	12.413	12.389	12.451	VV	2030	40773	0.82%	0.088%
138	12.474	12.451	12.521	VV	3009	45187	0.91%	0.098%
139	12.564	12.521	12.605	VV	24369	276614	5.57%	0.600%
140	12.620	12.605	12.668	VV	948	24925	0.50%	0.054%
141	12.728	12.668	12.762	VV	775	31285	0.63%	0.068%

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142	12.791	12.762	12.830	VV	2182	46665	0.94%	0.101%
143	12.855	12.830	12.885	VV	2029	39051	0.79%	0.085%
144	12.904	12.885	12.925	VV	4470	59444	1.20%	0.129%
145	12.961	12.925	12.991	VV	2930	73444	1.48%	0.159%
146	13.019	12.991	13.061	VV	32490	367405	7.40%	0.797%
147	13.080	13.061	13.101	VV	451	4819	0.10%	0.010%
148	13.213	13.101	13.291	PV	1970	106771	2.15%	0.232%
149	13.317	13.291	13.355	VV	28173	312639	6.30%	0.678%
150	13.405	13.355	13.471	VV	318155	3839080	77.37%	8.325%
151	13.490	13.471	13.545	VV	1954	44456	0.90%	0.096%
152	13.582	13.545	13.606	PV	4193	65858	1.33%	0.143%
153	13.635	13.606	13.695	VV	2021	71512	1.44%	0.155%
154	13.746	13.695	13.761	VV	6774	106859	2.15%	0.232%
155	13.792	13.761	13.851	VV	8329	163577	3.30%	0.355%
156	13.905	13.851	13.945	VV	7225	136209	2.75%	0.295%
157	13.973	13.945	13.990	VV	1643	23073	0.46%	0.050%
158	14.014	13.990	14.033	VV	3405	50404	1.02%	0.109%
159	14.052	14.033	14.075	VV	4625	59124	1.19%	0.128%
160	14.097	14.075	14.118	VV	1391	27102	0.55%	0.059%
161	14.181	14.118	14.204	VV	4467	124726	2.51%	0.270%
162	14.223	14.204	14.262	VV	3799	57124	1.15%	0.124%
163	14.294	14.262	14.314	VV	1294	23131	0.47%	0.050%
164	14.331	14.314	14.351	VV	893	13023	0.26%	0.028%
165	14.397	14.351	14.468	VV	741	31551	0.64%	0.068%
166	14.489	14.468	14.511	PV	463	5212	0.11%	0.011%
167	14.636	14.511	14.674	VV	5489	146911	2.96%	0.319%
168	14.718	14.674	14.778	VV	2361	72493	1.46%	0.157%
169	14.814	14.778	14.861	VV	3190	95572	1.93%	0.207%
170	14.880	14.861	14.901	VV	6278	81987	1.65%	0.178%
171	14.937	14.901	14.975	VV	5850	108599	2.19%	0.235%
172	15.004	14.975	15.025	VV	1433	31906	0.64%	0.069%
173	15.063	15.025	15.111	VV	1861	64722	1.30%	0.140%
174	15.142	15.111	15.165	VV	2023	38567	0.78%	0.084%
175	15.190	15.165	15.211	VV	20612	249970	5.04%	0.542%
176	15.231	15.211	15.312	VV	19547	302085	6.09%	0.655%
177	15.350	15.312	15.405	VV	4695	116160	2.34%	0.252%
178	15.427	15.405	15.462	VV	1701	31923	0.64%	0.069%
179	15.531	15.462	15.588	PV	2044	85378	1.72%	0.185%
180	15.653	15.588	15.711	VV	15196	299581	6.04%	0.650%
181	15.730	15.711	15.748	VV	534	9770	0.20%	0.021%
182	15.782	15.748	15.810	VV	2486	52870	1.07%	0.115%
183	15.860	15.810	15.885	VV	8597	152818	3.08%	0.331%
184	15.901	15.885	15.931	VV	3008	38665	0.78%	0.084%
185	16.026	15.931	16.063	VV	2727	101478	2.05%	0.220%
186	16.103	16.063	16.126	VV	1091	19329	0.39%	0.042%
187	16.184	16.126	16.243	VV	1565	48258	0.97%	0.105%
188	16.278	16.243	16.318	VV	2136	36872	0.74%	0.080%
189	16.339	16.318	16.355	PV	519	7240	0.15%	0.016%
190	16.469	16.355	16.512	VV	1816	37254	0.75%	0.081%
191	16.573	16.512	16.598	PV	1545	44826	0.90%	0.097%
192	16.669	16.598	16.700	VV	5812	113948	2.30%	0.247%
193	16.746	16.700	16.805	VV	20756	416374	8.39%	0.903%
194	16.876	16.805	16.955	VV	4616	109554	2.21%	0.238%

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195	17.065	16.955	17.091	PV	11772	199425	4.02%	0.432%
196	17.122	17.091	17.171	VV	15125	199407	4.02%	0.432%
197	17.224	17.171	17.248	PV	6169	94417	1.90%	0.205%
198	17.274	17.248	17.318	VV	5793	99996	2.02%	0.217%
199	17.367	17.318	17.401	VV	2088	57216	1.15%	0.124%
200	17.426	17.401	17.446	VV	997	18781	0.38%	0.041%
201	17.490	17.446	17.571	VV	2765	87285	1.76%	0.189%
202	17.616	17.571	17.634	VV	3113	66141	1.33%	0.143%
203	17.671	17.634	17.717	VV	3492	103340	2.08%	0.224%
204	17.732	17.717	17.751	VV	1450	21465	0.43%	0.047%
205	17.783	17.751	17.811	VV	2168	46925	0.95%	0.102%
206	17.822	17.811	17.861	VV	1027	24973	0.50%	0.054%
207	17.894	17.861	17.921	VV	980	23841	0.48%	0.052%
208	17.965	17.921	17.980	PV	661	11707	0.24%	0.025%
209	18.109	17.980	18.141	VV	3914	140965	2.84%	0.306%
210	18.206	18.141	18.235	VV	2674	86244	1.74%	0.187%
211	18.281	18.235	18.321	VV	2415	82970	1.67%	0.180%
212	18.339	18.321	18.371	VV	2050	30904	0.62%	0.067%
213	18.397	18.371	18.416	VV	3761	45369	0.91%	0.098%
214	18.439	18.416	18.458	VV	1673	33774	0.68%	0.073%
215	18.487	18.458	18.514	VV	18397	288930	5.82%	0.627%
216	18.533	18.514	18.601	VV	7021	157672	3.18%	0.342%
217	18.622	18.601	18.638	VV	3830	53456	1.08%	0.116%
218	18.654	18.638	18.705	VV	3593	63898	1.29%	0.139%
219	18.741	18.705	18.768	PV	9535	124146	2.50%	0.269%
220	18.820	18.768	18.851	VV	1916	59265	1.19%	0.129%
221	18.871	18.851	18.905	VV	4084	65754	1.33%	0.143%
222	18.940	18.905	19.002	VV	4708	144441	2.91%	0.313%
223	19.049	19.002	19.091	VV	4439	147552	2.97%	0.320%
224	19.151	19.091	19.185	VV	3780	176480	3.56%	0.383%
225	19.314	19.185	19.384	VV	11682	612903	12.35%	1.329%
226	19.438	19.384	19.511	VV	5918	376901	7.60%	0.817%
227	19.639	19.511	19.657	VV	6654	456585	9.20%	0.990%
228	19.724	19.657	19.763	VV	10043	512144	10.32%	1.111%
229	19.831	19.763	19.858	VV	14031	587796	11.85%	1.275%
230	19.898	19.858	19.921	VV	14422	415603	8.38%	0.901%
231	19.962	19.921	19.980	VV	15034	444238	8.95%	0.963%
232	20.018	19.980	20.035	VV	13904	441981	8.91%	0.958%
233	20.090	20.035	20.133	VV	19434	899075	18.12%	1.950%
234	20.269	20.133	20.315	VV	21811	1770095	35.67%	3.838%
235	20.336	20.315	20.373	VV	19682	632791	12.75%	1.372%
236	20.475	20.373	20.490	VV	21934	1341744	27.04%	2.910%
237	20.621	20.490	20.638	VV	25725	2052296	41.36%	4.450%
238	20.742	20.638	20.774	VV	26926	2058764	41.49%	4.464%
239	20.818	20.774	20.851	VV	27225	1197202	24.13%	2.596%
240	20.876	20.851	20.890	VV	25960	589498	11.88%	1.278%
241	20.926	20.890	20.948	VV	27923	923842	18.62%	2.003%
242	20.992	20.948	21.140	VV	27797	2873377	57.91%	6.231%
243	21.205	21.140	21.246	VV	23113	1395681	28.13%	3.026%
244	21.262	21.246	21.285	VV	21563	473147	9.54%	1.026%
245	21.304	21.285	21.331	VV	20673	561413	11.31%	1.217%
246	21.389	21.331	21.425	VV	21007	1139018	22.95%	2.470%

						rters		
247	21.445	21.425	21.471	VV	18873	507412	10.23%	1.100%
248	21.487	21.471	21.518	VV	18285	491715	9.91%	1.066%
249	21.535	21.518	21.608	VV	17499	885179	17.84%	1.919%
250	21.645	21.608	21.765	VV	15640	1283137	25.86%	2.782%
251	21.773	21.765	21.907	VV	12023	881378	17.76%	1.911%
252	21.954	21.907	22.067	VV	10693	790819	15.94%	1.715%
253	22.143	22.067	22.168	VV	6896	348691	7.03%	0.756%
254	22.179	22.168	22.278	VV	7146	216508	4.36%	0.469%
					Sum of corrected areas:	46115674		

Aliphatic EPH 102522.M Sat Oct 29 06:20:49 2022