

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121622AL\
 Data File : FE039352.D
 Signal(s) : FID1B.ch
 Acq On : 16 Dec 2022 17:05
 Sample : N6071-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.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	3.334	3.271	3.361	BV	106	852	0.01%	0.001%
2	3.373	3.361	3.391	PV	105	712	0.01%	0.000%
3	3.397	3.391	3.428	VV	74	840	0.01%	0.001%
4	3.439	3.428	3.465	VV	66	1009	0.01%	0.001%
5	3.477	3.465	3.535	PV	87	1575	0.01%	0.001%
6	3.541	3.535	3.548	VV	50	242	0.00%	0.000%
7	3.558	3.548	3.593	VV	78	1025	0.01%	0.001%
8	3.602	3.593	3.666	VV	105	1932	0.02%	0.001%
9	3.684	3.666	3.755	VV	133	3159	0.03%	0.002%
10	3.775	3.755	3.801	PV	220	3251	0.03%	0.002%
11	3.820	3.801	3.854	VV	145	2673	0.02%	0.002%
12	3.884	3.854	3.909	VV	102	2210	0.02%	0.002%
13	3.920	3.909	3.954	VV	140	1454	0.01%	0.001%
14	4.004	3.954	4.041	VV	152	3835	0.03%	0.003%
15	4.045	4.041	4.062	VV	127	1074	0.01%	0.001%
16	4.082	4.062	4.105	VV	107	1726	0.02%	0.001%
17	4.134	4.105	4.167	VV	185	3927	0.03%	0.003%
18	4.184	4.167	4.199	VV	243	3120	0.03%	0.002%
19	4.221	4.199	4.285	VV	193	6077	0.05%	0.004%
20	4.350	4.285	4.430	PV	317	9432	0.08%	0.006%
21	4.441	4.430	4.478	VV	223	3643	0.03%	0.003%
22	4.484	4.478	4.548	VV	84	3301	0.03%	0.002%
23	4.559	4.548	4.568	PV	69	693	0.01%	0.000%
24	4.600	4.568	4.645	VV	207	6141	0.05%	0.004%
25	4.655	4.645	4.679	VV	157	2145	0.02%	0.001%
26	4.702	4.679	4.718	VV	135	2493	0.02%	0.002%
27	4.747	4.718	4.859	VV	252	10875	0.10%	0.007%
28	4.898	4.859	4.981	VV	284	10820	0.10%	0.007%
29	4.990	4.981	5.010	VV	194	2504	0.02%	0.002%
30	5.028	5.010	5.049	VV	217	3798	0.03%	0.003%
31	5.060	5.049	5.174	VV	213	9026	0.08%	0.006%
32	5.185	5.174	5.218	VV	159	2333	0.02%	0.002%
33	5.232	5.218	5.261	PV	167	2251	0.02%	0.002%
34	5.291	5.261	5.306	VV	150	2901	0.03%	0.002%
35	5.321	5.306	5.332	VV	167	2276	0.02%	0.002%
36	5.338	5.332	5.369	VV	157	2079	0.02%	0.001%

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37	5.376	5.369	5.381	VV	101	559	0.00%	0.000%
38	5.399	5.381	5.432	VV	199	4011	0.04%	0.003%
39	5.444	5.432	5.484	VV	72	1866	0.02%	0.001%
40	5.523	5.484	5.573	VV	412	7868	0.07%	0.005%
41	5.596	5.573	5.618	VV	239	3821	0.03%	0.003%
42	5.652	5.618	5.671	VV	120	2321	0.02%	0.002%
43	5.682	5.671	5.713	PV	121	2310	0.02%	0.002%
44	5.722	5.713	5.765	VV	180	3916	0.03%	0.003%
45	5.788	5.765	5.801	VV	178	2042	0.02%	0.001%
46	5.835	5.801	5.871	VV	310	6603	0.06%	0.005%
47	5.878	5.871	5.887	VV	170	1313	0.01%	0.001%
48	5.910	5.887	5.939	VV	268	4718	0.04%	0.003%
49	5.974	5.939	5.994	VV	171	3250	0.03%	0.002%
50	6.012	5.994	6.075	VV	113	5169	0.05%	0.004%
51	6.086	6.075	6.242	VV	182	7649	0.07%	0.005%
52	6.291	6.242	6.384	VV	1038	21008	0.19%	0.014%
53	6.399	6.384	6.417	VV	71	1145	0.01%	0.001%
54	6.457	6.417	6.498	VV	409	7589	0.07%	0.005%
55	6.513	6.498	6.538	VV	174	2150	0.02%	0.001%
56	6.587	6.538	6.611	VV	336	6040	0.05%	0.004%
57	6.637	6.611	6.728	VV	277	7319	0.06%	0.005%
58	6.748	6.728	6.777	VV	220	3688	0.03%	0.003%
59	6.822	6.777	6.844	VV	242	5293	0.05%	0.004%
60	6.864	6.844	6.955	VV	196	7928	0.07%	0.005%
61	6.976	6.955	7.041	VV	110	2539	0.02%	0.002%
62	7.078	7.041	7.096	PV	83	1651	0.01%	0.001%
63	7.191	7.096	7.209	VV	202	4757	0.04%	0.003%
64	7.234	7.209	7.308	VV	425	10948	0.10%	0.008%
65	7.326	7.308	7.351	VV	164	3913	0.03%	0.003%
66	7.382	7.351	7.405	VV	312	6203	0.05%	0.004%
67	7.441	7.405	7.504	VV	284	12306	0.11%	0.008%
68	7.562	7.504	7.621	VV	422	14330	0.13%	0.010%
69	7.693	7.621	7.801	VV	587	21415	0.19%	0.015%
70	7.819	7.801	7.838	PV	119	1363	0.01%	0.001%
71	7.860	7.838	7.907	VV	186	2283	0.02%	0.002%
72	8.262	8.248	8.303	VV	458	11614	0.10%	0.008%
73	8.321	8.303	8.341	VV	339	5768	0.05%	0.004%
74	8.392	8.341	8.438	VV	390	16446	0.15%	0.011%
75	8.470	8.438	8.514	VV	659	20718	0.18%	0.014%
76	8.574	8.514	8.663	VV	1694	39219	0.35%	0.027%
77	8.733	8.663	8.821	VV	271	10713	0.09%	0.007%
78	9.109	9.091	9.181	VV	927	30462	0.27%	0.021%
79	9.206	9.181	9.247	VV	499	14602	0.13%	0.010%
80	9.264	9.247	9.282	VV	317	6042	0.05%	0.004%
81	9.317	9.282	9.361	VV	1004	24156	0.21%	0.017%
82	9.401	9.361	9.521	VV	1342	38006	0.34%	0.026%
83	9.585	9.521	9.658	VV	158	5735	0.05%	0.004%
84	9.729	9.658	9.754	PV	616	11832	0.10%	0.008%
85	9.790	9.754	9.828	VV	612	16418	0.15%	0.011%
86	9.850	9.828	9.891	VV	472	11053	0.10%	0.008%
87	9.908	9.891	9.926	VV	223	3456	0.03%	0.002%
88	9.962	9.926	9.986	VV	179	4828	0.04%	0.003%
89	10.054	9.986	10.082	PV	1904	29550	0.26%	0.020%

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90	10.118	10.082	10.153	VV	927	26163	0.23%	0.018%
91	10.181	10.153	10.248	VV	1350	23358	0.21%	0.016%
92	10.287	10.248	10.318	PV	330	6139	0.05%	0.004%
93	10.351	10.318	10.371	VV	150	2346	0.02%	0.002%
94	10.445	10.371	10.464	VV	261	5630	0.05%	0.004%
95	10.523	10.464	10.544	PV	277	8517	0.08%	0.006%
96	10.571	10.544	10.594	VV	521	9243	0.08%	0.006%
97	10.615	10.594	10.635	VV	368	7926	0.07%	0.005%
98	10.657	10.635	10.694	VV	481	9331	0.08%	0.006%
99	10.718	10.694	10.743	VV	360	5607	0.05%	0.004%
100	10.844	10.743	10.891	PV	767	21343	0.19%	0.015%
101	10.920	10.891	10.968	VV	1241	20329	0.18%	0.014%
102	10.991	10.968	11.038	VV	368	8888	0.08%	0.006%
103	11.063	11.038	11.087	VV	251	4325	0.04%	0.003%
104	11.184	11.087	11.225	PV	1192	30067	0.27%	0.021%
105	11.258	11.225	11.287	VV	500	10531	0.09%	0.007%
106	11.367	11.287	11.454	VV	348	18256	0.16%	0.013%
107	11.485	11.454	11.511	PV	367	7608	0.07%	0.005%
108	11.555	11.511	11.579	VV	1211	18979	0.17%	0.013%
109	11.624	11.579	11.681	VV	1371	31770	0.28%	0.022%
110	11.709	11.681	11.740	VV	526	12531	0.11%	0.009%
111	11.773	11.740	11.798	VV	268	6456	0.06%	0.004%
112	11.878	11.798	11.901	PV	444	16451	0.15%	0.011%
113	11.943	11.901	12.054	VV	341831	3860561	34.19%	2.656%
114	12.129	12.054	12.149	VV	1010	32960	0.29%	0.023%
115	12.166	12.149	12.211	VV	454	8565	0.08%	0.006%
116	12.239	12.211	12.260	PV	963	16890	0.15%	0.012%
117	12.292	12.260	12.327	VV	1433	29027	0.26%	0.020%
118	12.386	12.327	12.410	VV	561	16572	0.15%	0.011%
119	12.450	12.410	12.484	VV	699	15159	0.13%	0.010%
120	12.537	12.484	12.635	PV	16015	227093	2.01%	0.156%
121	12.664	12.635	12.738	PV	1287	32160	0.28%	0.022%
122	12.797	12.738	12.858	VV	569	24324	0.22%	0.017%
123	12.881	12.858	12.903	PV	1662	26927	0.24%	0.019%
124	12.933	12.903	12.971	VV	1829	45355	0.40%	0.031%
125	12.998	12.971	13.024	VV	5247	72233	0.64%	0.050%
126	13.053	13.024	13.111	VV	1592	48813	0.43%	0.034%
127	13.181	13.111	13.214	VV	1108	38314	0.34%	0.026%
128	13.232	13.214	13.271	VV	1725	23021	0.20%	0.016%
129	13.298	13.271	13.340	PV	4007	66039	0.58%	0.045%
130	13.380	13.340	13.438	VV	265697	3146191	27.86%	2.165%
131	13.484	13.438	13.508	VV	1376	27211	0.24%	0.019%
132	13.552	13.508	13.598	VV	2977	75392	0.67%	0.052%
133	13.627	13.598	13.651	VV	2018	36608	0.32%	0.025%
134	13.723	13.651	13.751	VV	4688	100683	0.89%	0.069%
135	13.771	13.751	13.794	VV	3012	38609	0.34%	0.027%
136	13.820	13.794	13.867	PV	1999	50482	0.45%	0.035%
137	13.887	13.867	13.907	VV	1685	24378	0.22%	0.017%
138	13.967	13.907	14.021	VV	1254	53762	0.48%	0.037%
139	14.085	14.021	14.104	PV	2729	69303	0.61%	0.048%
140	14.141	14.104	14.226	VV	9533	249883	2.21%	0.172%
141	14.294	14.226	14.318	VV	1690	62843	0.56%	0.043%

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142	14.343	14.318	14.386	VV	1886	50201	0.44%	0.035%
143	14.412	14.386	14.467	PV	2397	45364	0.40%	0.031%
144	14.552	14.467	14.581	VV	4625	127195	1.13%	0.088%
145	14.602	14.581	14.623	VV	3368	70205	0.62%	0.048%
146	14.645	14.623	14.671	VV	5763	82823	0.73%	0.057%
147	14.762	14.671	14.791	PV	5663	190552	1.69%	0.131%
148	14.809	14.791	14.841	VV	2279	48115	0.43%	0.033%
149	14.868	14.841	14.886	VV	1564	28064	0.25%	0.019%
150	14.989	14.886	15.011	VV	3785	169501	1.50%	0.117%
151	15.161	15.011	15.201	VV	5940	371869	3.29%	0.256%
152	15.228	15.201	15.251	VV	4139	90728	0.80%	0.062%
153	15.279	15.251	15.295	VV	3456	72491	0.64%	0.050%
154	15.374	15.295	15.391	VV	4216	180487	1.60%	0.124%
155	15.416	15.391	15.471	VV	2639	65782	0.58%	0.045%
156	15.507	15.471	15.528	PV	1521	27414	0.24%	0.019%
157	15.555	15.528	15.594	VV	1725	51293	0.45%	0.035%
158	15.641	15.594	15.718	VV	11861	375227	3.32%	0.258%
159	15.764	15.718	15.794	VV	3961	76926	0.68%	0.053%
160	15.852	15.794	15.869	PV	3446	72349	0.64%	0.050%
161	15.897	15.869	15.931	VV	5012	95851	0.85%	0.066%
162	16.021	15.931	16.064	VV	4240	150684	1.33%	0.104%
163	16.172	16.064	16.198	PV	4436	190585	1.69%	0.131%
164	16.289	16.198	16.305	VV	7070	233339	2.07%	0.161%
165	16.319	16.305	16.347	VV	4837	89907	0.80%	0.062%
166	16.460	16.347	16.491	VV	7439	329434	2.92%	0.227%
167	16.548	16.491	16.584	VV	13451	408091	3.61%	0.281%
168	16.605	16.584	16.632	VV	7021	152187	1.35%	0.105%
169	16.658	16.632	16.686	VV	10725	191652	1.70%	0.132%
170	16.751	16.686	16.784	VV	12023	427171	3.78%	0.294%
171	16.878	16.784	16.931	VV	28212	1221321	10.82%	0.840%
172	16.959	16.931	16.983	VV	15641	400972	3.55%	0.276%
173	17.012	16.983	17.048	VV	13413	442865	3.92%	0.305%
174	17.073	17.048	17.112	VV	14341	498008	4.41%	0.343%
175	17.238	17.112	17.298	VV	35869	2206220	19.54%	1.518%
176	17.318	17.298	17.354	VV	18450	586260	5.19%	0.403%
177	17.461	17.354	17.483	VV	27824	1797084	15.92%	1.237%
178	17.534	17.483	17.574	VV	30531	1310986	11.61%	0.902%
179	17.638	17.574	17.671	VV	34947	1608629	14.25%	1.107%
180	17.702	17.671	17.721	VV	37313	877155	7.77%	0.604%
181	17.738	17.721	17.761	VV	36654	704822	6.24%	0.485%
182	17.783	17.761	17.818	VV	34380	953948	8.45%	0.656%
183	17.841	17.818	17.911	VV	35567	1529951	13.55%	1.053%
184	17.935	17.911	17.978	VV	28182	1030164	9.12%	0.709%
185	18.006	17.978	18.033	VV	40118	1089338	9.65%	0.750%
186	18.104	18.033	18.168	VV	52984	2888666	25.58%	1.988%
187	18.252	18.168	18.330	VV	75333	3712690	32.88%	2.555%
188	18.350	18.330	18.368	VV	31201	640118	5.67%	0.440%
189	18.450	18.368	18.474	VV	38429	2190927	19.40%	1.508%
190	18.488	18.474	18.544	VV	37285	1376946	12.20%	0.947%
191	18.620	18.544	18.672	VV	69538	2973214	26.33%	2.046%
192	18.686	18.672	18.717	VV	38272	888317	7.87%	0.611%
193	18.766	18.717	18.798	VV	34904	1597485	14.15%	1.099%
194	18.836	18.798	18.875	VV	36658	1558317	13.80%	1.072%

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195	18.932	18.875	18.981	VV	39842	2281680	20.21%	1.570%
196	19.043	18.981	19.066	VV	66400	2209193	19.57%	1.520%
197	19.092	19.066	19.154	VV	58926	2335865	20.69%	1.607%
198	19.218	19.154	19.258	VV	44183	2550353	22.59%	1.755%
199	19.326	19.258	19.348	VV	42473	2236093	19.80%	1.539%
200	19.376	19.348	19.411	VV	60296	1834363	16.25%	1.262%
201	19.444	19.411	19.491	VV	58254	2189490	19.39%	1.507%
202	19.556	19.491	19.574	VV	48266	2199230	19.48%	1.513%
203	19.608	19.574	19.634	VV	48590	1670071	14.79%	1.149%
204	19.757	19.634	19.804	VV	59506	5021009	44.47%	3.455%
205	19.847	19.804	19.908	VV	60030	3360932	29.77%	2.313%
206	20.074	19.908	20.108	VV	70874	6936966	61.44%	4.773%
207	20.116	20.108	20.131	VV	62142	853585	7.56%	0.587%
208	20.374	20.131	20.411	VV	86157	11290837	100.00%	7.769%
209	20.535	20.411	20.565	VV	89013	6798999	60.22%	4.678%
210	20.606	20.565	20.647	VV	81585	3945079	34.94%	2.715%
211	20.675	20.647	20.734	VV	84862	4181573	37.04%	2.877%
212	20.754	20.734	20.778	VV	80330	2052380	18.18%	1.412%
213	20.796	20.778	20.841	VV	79365	2939152	26.03%	2.022%
214	20.870	20.841	20.914	VV	79528	3302887	29.25%	2.273%
215	20.931	20.914	21.051	VV	73632	5752434	50.95%	3.958%
216	21.059	21.051	21.169	VV	69300	4441937	39.34%	3.057%
217	21.196	21.169	21.338	VV	60268	5302436	46.96%	3.649%
218	21.398	21.338	21.415	VV	49454	2174773	19.26%	1.496%
219	21.434	21.415	21.578	VV	47665	3803983	33.69%	2.618%
220	21.615	21.578	21.861	VV	32773	4264442	37.77%	2.934%
221	21.873	21.861	21.978	VV	17098	865539	7.67%	0.596%
222	21.996	21.978	22.118	VV	12823	531811	4.71%	0.366%
Sum of corrected areas:						145327440		

Aliphatic EPH 111922.M Sat Dec 17 12:07:06 2022