

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042922AL\
 Data File : FC059551.D
 Signal(s) : FID1A.CH
 Acq On : 29 Apr 2022 21:33
 Sample : N2609-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042122.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.925	2.905	2.936	BV	147	1249	0.02%	0.003%
2	2.943	2.936	3.002	VV	144	1346	0.02%	0.003%
3	3.022	3.002	3.071	PV	129	2649	0.04%	0.006%
4	3.079	3.071	3.111	VV	200	3606	0.05%	0.008%
5	3.122	3.111	3.195	VV	194	7014	0.11%	0.016%
6	3.228	3.195	3.250	VV	263	5581	0.08%	0.013%
7	3.258	3.250	3.275	VV	141	1299	0.02%	0.003%
8	3.280	3.275	3.292	VV	138	1204	0.02%	0.003%
9	3.308	3.292	3.337	PV	218	4024	0.06%	0.009%
10	3.347	3.337	3.371	VV	165	2645	0.04%	0.006%
11	3.384	3.371	3.402	VV	310	4291	0.06%	0.010%
12	3.412	3.402	3.447	VV	280	3999	0.06%	0.009%
13	3.459	3.447	3.490	VV	283	3573	0.05%	0.008%
14	3.520	3.490	3.547	VV	292	5178	0.08%	0.012%
15	3.568	3.547	3.588	VV	340	5303	0.08%	0.012%
16	3.605	3.588	3.635	VV	399	6863	0.10%	0.016%
17	3.651	3.635	3.685	VV	282	6678	0.10%	0.015%
18	3.706	3.685	3.714	VV	260	3244	0.05%	0.007%
19	3.722	3.714	3.765	VV	228	3611	0.05%	0.008%
20	3.782	3.765	3.799	VV	269	3014	0.05%	0.007%
21	3.846	3.799	3.879	VV	352	11529	0.17%	0.026%
22	3.891	3.879	3.902	VV	241	2542	0.04%	0.006%
23	3.914	3.902	3.926	VV	236	3176	0.05%	0.007%
24	3.959	3.926	3.969	VV	389	6555	0.10%	0.015%
25	3.978	3.969	4.001	VV	409	5893	0.09%	0.013%
26	4.022	4.001	4.105	VV	372	13345	0.20%	0.030%
27	4.127	4.105	4.144	VV	346	5562	0.08%	0.013%
28	4.165	4.144	4.228	VV	452	15359	0.23%	0.035%
29	4.236	4.228	4.242	VV	382	2474	0.04%	0.006%
30	4.261	4.242	4.288	VV	419	8342	0.13%	0.019%
31	4.341	4.288	4.354	VV	485	11487	0.17%	0.026%
32	4.381	4.354	4.421	VV	547	10828	0.16%	0.025%
33	4.435	4.421	4.448	VV	220	1964	0.03%	0.004%
34	4.458	4.448	4.521	VV	321	5241	0.08%	0.012%
35	4.548	4.521	4.559	PV	319	3276	0.05%	0.007%
36	4.582	4.559	4.595	VV	201	3199	0.05%	0.007%

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37	4.618	4.595	4.642	VV	236	4786	0.07%	0.011%
38	4.651	4.642	4.658	VV	206	1593	0.02%	0.004%
39	4.670	4.658	4.678	VV	269	2626	0.04%	0.006%
40	4.688	4.678	4.702	VV	313	3223	0.05%	0.007%
41	4.742	4.702	4.771	VV	401	12724	0.19%	0.029%
42	4.782	4.771	4.842	VV	427	10423	0.16%	0.024%
43	4.855	4.842	4.874	VV	297	3028	0.05%	0.007%
44	4.888	4.874	4.901	VV	228	2753	0.04%	0.006%
45	4.906	4.901	4.921	VV	241	2363	0.04%	0.005%
46	4.941	4.921	4.963	VV	359	7418	0.11%	0.017%
47	4.977	4.963	5.036	VV	427	11494	0.17%	0.026%
48	5.050	5.036	5.058	VV	286	2934	0.04%	0.007%
49	5.066	5.058	5.078	VV	242	2498	0.04%	0.006%
50	5.094	5.078	5.105	VV	295	3534	0.05%	0.008%
51	5.172	5.105	5.203	VV	422	15869	0.24%	0.036%
52	5.217	5.203	5.245	VV	274	5041	0.08%	0.011%
53	5.288	5.245	5.328	VV	251	10066	0.15%	0.023%
54	5.332	5.328	5.345	VV	239	1688	0.03%	0.004%
55	5.371	5.345	5.386	VV	283	4159	0.06%	0.009%
56	5.433	5.386	5.442	VV	376	7880	0.12%	0.018%
57	5.453	5.442	5.474	VV	351	4703	0.07%	0.011%
58	5.491	5.474	5.511	VV	377	4681	0.07%	0.011%
59	5.562	5.511	5.598	VV	311	11583	0.17%	0.026%
60	5.626	5.598	5.671	VV	404	13509	0.20%	0.031%
61	5.677	5.671	5.688	VV	263	2187	0.03%	0.005%
62	5.695	5.688	5.703	VV	273	1896	0.03%	0.004%
63	5.730	5.703	5.753	VV	1106	13987	0.21%	0.032%
64	5.764	5.753	5.778	VV	234	2199	0.03%	0.005%
65	5.815	5.778	5.868	VV	258	7989	0.12%	0.018%
66	5.882	5.868	5.893	VV	265	2929	0.04%	0.007%
67	5.902	5.893	5.915	VV	198	2463	0.04%	0.006%
68	5.919	5.915	5.944	VV	248	2361	0.04%	0.005%
69	5.966	5.944	5.982	PV	271	4354	0.07%	0.010%
70	6.018	5.982	6.075	VV	364	11638	0.18%	0.026%
71	6.092	6.075	6.106	VV	320	3712	0.06%	0.008%
72	6.123	6.106	6.136	VV	336	4361	0.07%	0.010%
73	6.142	6.136	6.221	VV	226	9315	0.14%	0.021%
74	6.229	6.221	6.298	VV	343	8215	0.12%	0.019%
75	6.326	6.298	6.353	PV	147	3686	0.06%	0.008%
76	6.369	6.353	6.385	VV	295	2908	0.04%	0.007%
77	6.402	6.385	6.411	VV	180	1744	0.03%	0.004%
78	6.418	6.411	6.426	VV	222	955	0.01%	0.002%
79	6.458	6.426	6.469	VV	184	2743	0.04%	0.006%
80	6.520	6.469	6.534	VV	303	4464	0.07%	0.010%
81	6.543	6.534	6.558	VV	183	1863	0.03%	0.004%
82	6.564	6.558	6.587	VV	257	2424	0.04%	0.006%
83	6.595	6.587	6.632	VV	181	2662	0.04%	0.006%
84	6.687	6.632	6.708	VV	351	6808	0.10%	0.015%
85	6.716	6.708	6.763	VV	241	4250	0.06%	0.010%
86	6.783	6.763	6.833	VV	212	5841	0.09%	0.013%
87	6.845	6.833	6.852	VV	254	1912	0.03%	0.004%
88	6.864	6.852	6.876	VV	254	2076	0.03%	0.005%
89	6.916	6.876	6.948	VV	767	15540	0.23%	0.035%

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90	6.954	6.948	7.021	VV	443	10570	0.16%	0.024%
91	7.041	7.021	7.053	VV	328	4397	0.07%	0.010%
92	7.074	7.053	7.092	VV	262	3960	0.06%	0.009%
93	7.151	7.092	7.178	VV	406	11610	0.17%	0.026%
94	7.210	7.178	7.577	VV	529208	6644493	100.00%	15.081%
95	7.597	7.577	7.671	VV	1446	60795	0.91%	0.138%
96	7.679	7.671	7.734	VV	919	31457	0.47%	0.071%
97	7.749	7.734	7.758	VV	907	11848	0.18%	0.027%
98	7.779	7.758	7.860	VV	2204	60387	0.91%	0.137%
99	7.869	7.860	7.916	VV	648	20635	0.31%	0.047%
100	7.925	7.916	7.964	VV	553	14057	0.21%	0.032%
101	7.976	7.964	7.991	VV	542	7307	0.11%	0.017%
102	8.016	7.991	8.028	VV	480	9456	0.14%	0.021%
103	8.061	8.028	8.471	VV	291339	4468169	67.25%	10.141%
104	8.489	8.471	8.545	VV	1322	50300	0.76%	0.114%
105	8.560	8.545	8.579	VV	1110	20376	0.31%	0.046%
106	8.602	8.579	8.638	VV	1260	38038	0.57%	0.086%
107	8.651	8.638	8.662	VV	936	12989	0.20%	0.029%
108	8.688	8.662	8.725	VV	968	30255	0.46%	0.069%
109	8.735	8.725	8.811	VV	809	36819	0.55%	0.084%
110	8.822	8.811	8.841	VV	747	10309	0.16%	0.023%
111	8.875	8.841	8.895	VV	707	17768	0.27%	0.040%
112	8.910	8.895	8.980	VV	757	29805	0.45%	0.068%
113	8.993	8.980	8.999	VV	621	6099	0.09%	0.014%
114	9.026	8.999	9.082	VV	616	25461	0.38%	0.058%
115	9.095	9.082	9.114	VV	562	8627	0.13%	0.020%
116	9.125	9.114	9.153	VV	459	9570	0.14%	0.022%
117	9.190	9.153	9.250	VV	699	27281	0.41%	0.062%
118	9.262	9.250	9.270	VV	454	4665	0.07%	0.011%
119	9.289	9.270	9.352	VV	545	20847	0.31%	0.047%
120	9.369	9.352	9.404	VV	640	15365	0.23%	0.035%
121	9.420	9.404	9.438	VV	454	7272	0.11%	0.017%
122	9.458	9.438	9.514	VV	538	17766	0.27%	0.040%
123	9.531	9.514	9.557	VV	419	9991	0.15%	0.023%
124	9.566	9.557	9.605	VV	376	10427	0.16%	0.024%
125	9.611	9.605	9.621	VV	451	3655	0.06%	0.008%
126	9.632	9.621	9.683	VV	446	11760	0.18%	0.027%
127	9.732	9.683	9.748	VV	355	10048	0.15%	0.023%
128	9.756	9.748	9.782	VV	357	5732	0.09%	0.013%
129	9.809	9.782	9.825	VV	376	8172	0.12%	0.019%
130	9.847	9.825	9.882	VV	369	10765	0.16%	0.024%
131	9.888	9.882	9.896	VV	310	2344	0.04%	0.005%
132	9.904	9.896	9.944	VV	329	7585	0.11%	0.017%
133	9.957	9.944	10.009	VV	390	9576	0.14%	0.022%
134	10.015	10.009	10.065	VV	311	6164	0.09%	0.014%
135	10.073	10.065	10.079	PV	148	868	0.01%	0.002%
136	10.103	10.079	10.142	PV	527	8961	0.13%	0.020%
137	10.177	10.142	10.191	VV	250	5484	0.08%	0.012%
138	10.211	10.191	10.249	VV	301	7465	0.11%	0.017%
139	10.260	10.249	10.298	VV	358	4504	0.07%	0.010%
140	10.332	10.298	10.348	VV	309	4418	0.07%	0.010%
141	10.364	10.348	10.385	VV	237	2224	0.03%	0.005%

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142	10.439	10.385	10.451	VV	565	14252	0.21%	0.032%
143	10.476	10.451	10.512	VV	755	21690	0.33%	0.049%
144	10.524	10.512	10.543	VV	519	8721	0.13%	0.020%
145	10.558	10.543	10.625	VV	559	18140	0.27%	0.041%
146	10.669	10.625	10.687	VV	342	10246	0.15%	0.023%
147	10.748	10.687	10.770	VV	534	14643	0.22%	0.033%
148	10.801	10.770	10.865	VV	664	19308	0.29%	0.044%
149	10.885	10.865	10.927	VV	447	12658	0.19%	0.029%
150	10.960	10.927	10.979	VV	359	9736	0.15%	0.022%
151	10.991	10.979	11.001	VV	314	3590	0.05%	0.008%
152	11.010	11.001	11.043	VV	322	6726	0.10%	0.015%
153	11.094	11.043	11.221	VV	386357	4487433	67.54%	10.185%
154	11.261	11.221	11.336	VV	1345	53755	0.81%	0.122%
155	11.346	11.336	11.352	VV	539	4844	0.07%	0.011%
156	11.363	11.352	11.392	VV	618	12681	0.19%	0.029%
157	11.408	11.392	11.445	VV	578	15335	0.23%	0.035%
158	11.462	11.445	11.491	VV	596	12725	0.19%	0.029%
159	11.497	11.491	11.513	VV	522	4514	0.07%	0.010%
160	11.532	11.513	11.608	VV	409	16036	0.24%	0.036%
161	11.624	11.608	11.668	VV	352	7867	0.12%	0.018%
162	11.698	11.668	11.716	VV	376	5250	0.08%	0.012%
163	11.729	11.716	11.748	VV	289	3567	0.05%	0.008%
164	11.755	11.748	11.784	VV	295	3996	0.06%	0.009%
165	11.803	11.784	11.820	VV	321	3902	0.06%	0.009%
166	11.836	11.820	11.851	VV	285	3372	0.05%	0.008%
167	11.863	11.851	11.868	VV	238	2190	0.03%	0.005%
168	11.902	11.868	12.024	VV	391	20636	0.31%	0.047%
169	12.051	12.024	12.069	VV	393	7762	0.12%	0.018%
170	12.102	12.069	12.135	VV	699	17908	0.27%	0.041%
171	12.168	12.135	12.328	VV	3744	141026	2.12%	0.320%
172	12.333	12.328	12.375	VV	511	8601	0.13%	0.020%
173	12.385	12.375	12.396	VV	349	3711	0.06%	0.008%
174	12.407	12.396	12.417	VV	326	3606	0.05%	0.008%
175	12.454	12.417	12.504	VV	3475	89173	1.34%	0.202%
176	12.540	12.504	12.662	VV	283161	3628820	54.61%	8.236%
177	12.673	12.662	12.687	VV	655	8390	0.13%	0.019%
178	12.709	12.687	12.748	VV	857	22198	0.33%	0.050%
179	12.777	12.748	12.812	VV	444	12862	0.19%	0.029%
180	12.834	12.812	12.875	VV	422	12004	0.18%	0.027%
181	12.957	12.875	12.972	VV	724	25643	0.39%	0.058%
182	12.985	12.972	13.020	VV	631	12837	0.19%	0.029%
183	13.047	13.020	13.087	VV	515	14902	0.22%	0.034%
184	13.124	13.087	13.135	VV	494	10237	0.15%	0.023%
185	13.152	13.135	13.171	VV	394	7245	0.11%	0.016%
186	13.180	13.171	13.189	VV	405	3328	0.05%	0.008%
187	13.209	13.189	13.220	VV	434	6124	0.09%	0.014%
188	13.249	13.220	13.281	VV	1124	25581	0.38%	0.058%
189	13.290	13.281	13.318	VV	887	13608	0.20%	0.031%
190	13.331	13.318	13.342	VV	588	7764	0.12%	0.018%
191	13.379	13.342	13.425	VV	586	23201	0.35%	0.053%
192	13.440	13.425	13.462	VV	449	7572	0.11%	0.017%
193	13.496	13.462	13.511	PV	314	5900	0.09%	0.013%
194	13.528	13.511	13.574	VV	362	10038	0.15%	0.023%

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195	13.596	13.574	13.640	VV	559	10517	0.16%	0.024%
196	13.664	13.640	13.675	VV	226	3972	0.06%	0.009%
197	13.723	13.675	13.798	VV	1232	41852	0.63%	0.095%
198	13.805	13.798	13.834	VV	297	7145	0.11%	0.016%
199	13.871	13.834	13.886	VV	5524	71750	1.08%	0.163%
200	13.909	13.886	14.035	VV	44366	724348	10.90%	1.644%
201	14.045	14.035	14.075	VV	942	19611	0.30%	0.045%
202	14.102	14.075	14.204	VV	983	47152	0.71%	0.107%
203	14.230	14.204	14.297	VV	540	23115	0.35%	0.052%
204	14.315	14.297	14.338	VV	617	12127	0.18%	0.028%
205	14.441	14.338	14.542	VV	1405	105893	1.59%	0.240%
206	14.582	14.542	14.676	VV	521	28271	0.43%	0.064%
207	14.687	14.676	14.717	VV	279	3376	0.05%	0.008%
208	14.729	14.717	14.740	VV	222	1784	0.03%	0.004%
209	14.781	14.740	14.887	VV	11361	328199	4.94%	0.745%
210	14.911	14.887	14.926	VV	877	15893	0.24%	0.036%
211	14.942	14.926	14.991	VV	955	21620	0.33%	0.049%
212	15.014	14.991	15.103	VV	1330	44092	0.66%	0.100%
213	15.146	15.103	15.176	VV	439	14045	0.21%	0.032%
214	15.193	15.176	15.206	VV	344	4970	0.07%	0.011%
215	15.218	15.206	15.235	VV	405	4295	0.06%	0.010%
216	15.262	15.235	15.277	VV	401	6280	0.09%	0.014%
217	15.300	15.277	15.321	VV	351	7492	0.11%	0.017%
218	15.329	15.321	15.347	VV	337	3818	0.06%	0.009%
219	15.364	15.347	15.378	VV	243	3371	0.05%	0.008%
220	15.406	15.378	15.449	VV	648	15571	0.23%	0.035%
221	15.477	15.449	15.517	VV	409	8645	0.13%	0.020%
222	15.531	15.517	15.541	PV	160	1430	0.02%	0.003%
223	15.581	15.541	15.591	VV	232	3008	0.05%	0.007%
224	15.677	15.591	15.759	VV	364	22096	0.33%	0.050%
225	15.799	15.759	15.866	PV	1524	51539	0.78%	0.117%
226	15.922	15.866	16.010	VV	1743	89956	1.35%	0.204%
227	16.049	16.010	16.116	VV	722	28222	0.42%	0.064%
228	16.139	16.116	16.159	VV	452	6504	0.10%	0.015%
229	16.226	16.159	16.284	VV	1353	49661	0.75%	0.113%
230	16.349	16.284	16.375	VV	1902	77453	1.17%	0.176%
231	16.391	16.375	16.425	VV	1749	40997	0.62%	0.093%
232	16.432	16.425	16.448	VV	1060	13110	0.20%	0.030%
233	16.502	16.448	16.531	VV	742	35108	0.53%	0.080%
234	16.541	16.531	16.553	VV	752	9273	0.14%	0.021%
235	16.559	16.553	16.594	VV	708	14480	0.22%	0.033%
236	16.604	16.594	16.645	VV	616	13756	0.21%	0.031%
237	16.654	16.645	16.685	VV	498	6995	0.11%	0.016%
238	16.694	16.685	16.705	VV	226	1518	0.02%	0.003%
239	16.744	16.705	16.762	VV	609	13614	0.20%	0.031%
240	16.796	16.762	16.872	VV	2036	45846	0.69%	0.104%
241	16.891	16.872	16.924	VV	392	5617	0.08%	0.013%
242	16.956	16.924	16.966	PV	509	7517	0.11%	0.017%
243	16.972	16.966	16.988	VV	456	5135	0.08%	0.012%
244	16.993	16.988	17.005	VV	335	3404	0.05%	0.008%
245	17.022	17.005	17.034	VV	471	6604	0.10%	0.015%
246	17.057	17.034	17.069	VV	474	8504	0.13%	0.019%

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247	17.079	17.069	17.097	VV	469	6807	0.10%	0.015%
248	17.123	17.097	17.160	VV	521	12948	0.19%	0.029%
249	17.199	17.160	17.208	VV	592	14245	0.21%	0.032%
250	17.234	17.208	17.261	VV	1949	35760	0.54%	0.081%
251	17.282	17.261	17.301	VV	728	15147	0.23%	0.034%
252	17.324	17.301	17.411	VV	1131	51783	0.78%	0.118%
253	17.424	17.411	17.462	VV	779	21810	0.33%	0.050%
254	17.515	17.462	17.546	VV	1604	54540	0.82%	0.124%
255	17.610	17.546	17.639	VV	6694	203248	3.06%	0.461%
256	17.654	17.639	17.717	VV	4882	158194	2.38%	0.359%
257	17.736	17.717	17.775	VV	2810	83537	1.26%	0.190%
258	17.791	17.775	17.819	VV	1985	45302	0.68%	0.103%
259	17.829	17.819	17.881	VV	1680	61155	0.92%	0.139%
260	17.915	17.881	17.972	VV	3041	124015	1.87%	0.281%
261	17.980	17.972	17.994	VV	1940	24636	0.37%	0.056%
262	18.059	17.994	18.118	VV	4706	196763	2.96%	0.447%
263	18.161	18.118	18.227	VV	3277	159293	2.40%	0.362%
264	18.267	18.227	18.290	VV	2366	85942	1.29%	0.195%
265	18.316	18.290	18.344	VV	2451	77511	1.17%	0.176%
266	18.396	18.344	18.408	VV	5209	141757	2.13%	0.322%
267	18.448	18.408	18.518	VV	6987	351318	5.29%	0.797%
268	18.529	18.518	18.548	VV	3409	60772	0.91%	0.138%
269	18.558	18.548	18.598	VV	3497	101568	1.53%	0.231%
270	18.642	18.598	18.691	VV	5089	207840	3.13%	0.472%
271	18.711	18.691	18.725	VV	3320	67294	1.01%	0.153%
272	18.750	18.725	18.768	VV	3404	84551	1.27%	0.192%
273	18.866	18.768	18.885	VV	5295	290006	4.36%	0.658%
274	18.954	18.885	18.975	VV	5439	267424	4.02%	0.607%
275	19.102	18.975	19.111	VV	6832	478821	7.21%	1.087%
276	19.145	19.111	19.175	VV	8165	284438	4.28%	0.646%
277	19.218	19.175	19.290	VV	8795	540602	8.14%	1.227%
278	19.301	19.290	19.325	VV	7550	155095	2.33%	0.352%
279	19.379	19.325	19.407	VV	8867	408533	6.15%	0.927%
280	19.438	19.407	19.461	VV	10300	303951	4.57%	0.690%
281	19.502	19.461	19.519	VV	9159	314387	4.73%	0.714%
282	19.589	19.519	19.611	VV	10983	555654	8.36%	1.261%
283	19.648	19.611	19.678	VV	11688	449476	6.76%	1.020%
284	19.715	19.678	19.761	VV	17840	670831	10.10%	1.523%
285	19.768	19.761	19.785	VV	11492	159203	2.40%	0.361%
286	19.802	19.785	19.825	VV	11476	271610	4.09%	0.616%
287	19.858	19.825	19.874	VV	11832	334783	5.04%	0.760%
288	19.892	19.874	19.901	VV	11397	188719	2.84%	0.428%
289	19.938	19.901	19.968	VV	12783	491404	7.40%	1.115%
290	20.122	19.968	20.131	VV	16002	1374134	20.68%	3.119%
291	20.279	20.131	20.337	VV	18521	2150921	32.37%	4.882%
292	20.488	20.337	20.505	VV	20550	1917779	28.86%	4.353%
293	20.518	20.505	20.562	VV	20046	679931	10.23%	1.543%
294	20.576	20.562	20.669	VV	19170	1179882	17.76%	2.678%
295	20.701	20.669	20.736	VV	17581	698150	10.51%	1.585%
296	20.746	20.736	20.786	VV	16939	503695	7.58%	1.143%
297	20.989	20.786	20.997	VV	19136	2264493	34.08%	5.140%
298	21.037	20.997	21.058	VV	19892	715097	10.76%	1.623%
299	21.082	21.058	21.101	VBA	19828	540582	8.14%	1.227%

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Sum of corrected areas: 44059831

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