

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042922AL\
 Data File : FC059552.D
 Signal(s) : FID1A.CH
 Acq On : 29 Apr 2022 22:12
 Sample : N2609-04
 Misc :
 ALS Vial : 14 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	2.927	2.905	2.976	BV	137	2679	0.05%	0.004%
2	2.987	2.976	3.041	VV	155	4169	0.07%	0.006%
3	3.079	3.041	3.111	PV	252	6367	0.11%	0.009%
4	3.125	3.111	3.158	VV	269	4673	0.08%	0.007%
5	3.172	3.158	3.197	VV	264	4879	0.08%	0.007%
6	3.232	3.197	3.258	VV	322	7633	0.13%	0.011%
7	3.270	3.258	3.294	VV	292	3762	0.06%	0.005%
8	3.308	3.294	3.316	VV	192	2198	0.04%	0.003%
9	3.321	3.316	3.343	VV	205	1852	0.03%	0.003%
10	3.369	3.343	3.410	VV	206	6060	0.10%	0.009%
11	3.436	3.410	3.485	VV	177	5600	0.09%	0.008%
12	3.499	3.485	3.528	VV	264	4501	0.08%	0.006%
13	3.541	3.528	3.565	VV	325	3365	0.06%	0.005%
14	3.611	3.565	3.654	VV	315	10138	0.17%	0.014%
15	3.665	3.654	3.693	VV	340	6161	0.10%	0.009%
16	3.706	3.693	3.718	VV	434	4895	0.08%	0.007%
17	3.728	3.718	3.764	VV	320	6354	0.11%	0.009%
18	3.779	3.764	3.815	VV	289	5941	0.10%	0.008%
19	3.844	3.815	3.883	VV	261	7936	0.13%	0.011%
20	3.901	3.883	3.928	VV	240	3788	0.06%	0.005%
21	3.936	3.928	3.944	VV	197	1588	0.03%	0.002%
22	4.023	3.944	4.035	VV	268	10251	0.17%	0.014%
23	4.039	4.035	4.062	VV	251	2945	0.05%	0.004%
24	4.075	4.062	4.092	VV	277	3653	0.06%	0.005%
25	4.106	4.092	4.148	VV	292	6711	0.11%	0.009%
26	4.156	4.148	4.161	VV	255	1678	0.03%	0.002%
27	4.171	4.161	4.210	VV	427	5767	0.10%	0.008%
28	4.225	4.210	4.233	VV	190	2233	0.04%	0.003%
29	4.242	4.233	4.249	VV	288	1849	0.03%	0.003%
30	4.256	4.249	4.266	VV	250	1878	0.03%	0.003%
31	4.281	4.266	4.309	VV	257	4182	0.07%	0.006%
32	4.331	4.309	4.358	VV	253	5992	0.10%	0.008%
33	4.366	4.358	4.405	VV	289	6739	0.11%	0.009%
34	4.420	4.405	4.436	VV	337	5438	0.09%	0.008%
35	4.446	4.436	4.455	VV	367	3242	0.05%	0.005%
36	4.500	4.455	4.552	VV	384	15657	0.27%	0.022%

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37	4.562	4.552	4.595	VV	380	5283	0.09%	0.007%
38	4.618	4.595	4.675	VV	264	7960	0.14%	0.011%
39	4.695	4.675	4.712	VV	303	4564	0.08%	0.006%
40	4.723	4.712	4.730	VV	183	1745	0.03%	0.002%
41	4.744	4.730	4.753	VV	221	2498	0.04%	0.004%
42	4.795	4.753	4.808	VV	403	7774	0.13%	0.011%
43	4.850	4.808	4.870	VV	377	10115	0.17%	0.014%
44	4.882	4.870	4.935	VV	401	9407	0.16%	0.013%
45	4.943	4.935	4.958	VV	243	2822	0.05%	0.004%
46	4.979	4.958	5.025	VV	525	8115	0.14%	0.011%
47	5.033	5.025	5.045	PV	140	863	0.01%	0.001%
48	5.060	5.045	5.075	VV	268	2805	0.05%	0.004%
49	5.091	5.075	5.108	VV	237	3035	0.05%	0.004%
50	5.139	5.108	5.194	VV	290	10220	0.17%	0.014%
51	5.206	5.194	5.225	VV	328	3901	0.07%	0.005%
52	5.245	5.225	5.271	VV	363	5870	0.10%	0.008%
53	5.314	5.271	5.359	VV	448	14943	0.25%	0.021%
54	5.373	5.359	5.412	VV	557	9558	0.16%	0.013%
55	5.425	5.412	5.472	VV	261	7850	0.13%	0.011%
56	5.484	5.472	5.524	VV	269	6756	0.11%	0.010%
57	5.542	5.524	5.604	VV	401	9980	0.17%	0.014%
58	5.635	5.604	5.688	VV	300	10999	0.19%	0.015%
59	5.693	5.688	5.698	VV	312	1479	0.03%	0.002%
60	5.731	5.698	5.755	VV	913	17871	0.30%	0.025%
61	5.766	5.755	5.816	VV	393	12277	0.21%	0.017%
62	5.830	5.816	5.855	VV	457	8364	0.14%	0.012%
63	5.861	5.855	5.900	VV	414	8832	0.15%	0.012%
64	5.917	5.900	5.930	VV	265	4568	0.08%	0.006%
65	5.938	5.930	5.950	VV	280	2770	0.05%	0.004%
66	5.963	5.950	5.992	VV	369	5347	0.09%	0.008%
67	6.005	5.992	6.018	VV	382	4389	0.07%	0.006%
68	6.023	6.018	6.092	VV	346	9840	0.17%	0.014%
69	6.148	6.092	6.225	VV	419	15207	0.26%	0.021%
70	6.234	6.225	6.278	PV	92	1684	0.03%	0.002%
71	6.285	6.278	6.315	VV	201	1839	0.03%	0.003%
72	6.396	6.315	6.405	VV	237	7794	0.13%	0.011%
73	6.422	6.405	6.449	VV	212	3073	0.05%	0.004%
74	6.473	6.449	6.481	PV	164	1278	0.02%	0.002%
75	6.492	6.481	6.509	VV	217	2594	0.04%	0.004%
76	6.518	6.509	6.535	VV	206	2026	0.03%	0.003%
77	6.553	6.535	6.575	VV	301	3235	0.05%	0.005%
78	6.598	6.575	6.613	VV	219	2493	0.04%	0.004%
79	6.624	6.613	6.636	VV	217	1707	0.03%	0.002%
80	6.689	6.636	6.719	VV	382	9326	0.16%	0.013%
81	6.745	6.719	6.755	VV	400	6366	0.11%	0.009%
82	6.789	6.755	6.822	VV	395	11860	0.20%	0.017%
83	6.854	6.822	6.889	VV	307	7895	0.13%	0.011%
84	6.915	6.889	7.019	VV	739	19604	0.33%	0.028%
85	7.043	7.019	7.083	PV	373	5310	0.09%	0.007%
86	7.091	7.083	7.100	VV	167	1110	0.02%	0.002%
87	7.112	7.100	7.147	VV	139	2317	0.04%	0.003%
88	7.210	7.147	7.453	VV	483669	5895970	100.00%	8.302%
89	7.473	7.453	7.582	VV	2151	122385	2.08%	0.172%

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90	7.594	7.582	7.618	VV	1505	26335	0.45%	0.037%
91	7.630	7.618	7.652	VV	1110	20864	0.35%	0.029%
92	7.744	7.652	7.760	VV	1808	79174	1.34%	0.111%
93	7.777	7.760	7.832	VV	2154	56411	0.96%	0.079%
94	7.852	7.832	7.864	VV	972	16359	0.28%	0.023%
95	7.898	7.864	8.033	VV	2067	92600	1.57%	0.130%
96	8.061	8.033	8.292	VV	244607	3840643	65.14%	5.408%
97	8.305	8.292	8.342	VV	2976	73210	1.24%	0.103%
98	8.354	8.342	8.460	VV	2400	112611	1.91%	0.159%
99	8.494	8.460	8.544	VV	1523	61111	1.04%	0.086%
100	8.560	8.544	8.575	VV	1005	17599	0.30%	0.025%
101	8.596	8.575	8.659	VV	1729	59153	1.00%	0.083%
102	8.669	8.659	8.708	VV	782	19076	0.32%	0.027%
103	8.734	8.708	8.778	VV	940	25896	0.44%	0.036%
104	8.803	8.778	8.845	VV	591	18304	0.31%	0.026%
105	8.868	8.845	8.879	VV	598	9040	0.15%	0.013%
106	8.886	8.879	8.895	VV	394	3290	0.06%	0.005%
107	8.940	8.895	8.964	VV	608	16110	0.27%	0.023%
108	9.018	8.964	9.074	VV	881	36282	0.62%	0.051%
109	9.095	9.074	9.146	VV	664	22273	0.38%	0.031%
110	9.154	9.146	9.170	VV	403	5190	0.09%	0.007%
111	9.202	9.170	9.226	VV	997	16362	0.28%	0.023%
112	9.235	9.226	9.252	VV	231	2651	0.04%	0.004%
113	9.315	9.252	9.347	PV	588	18551	0.31%	0.026%
114	9.370	9.347	9.412	VV	1291	26200	0.44%	0.037%
115	9.420	9.412	9.431	VV	221	2195	0.04%	0.003%
116	9.445	9.431	9.458	VV	263	3509	0.06%	0.005%
117	9.464	9.458	9.498	VV	349	4670	0.08%	0.007%
118	9.520	9.498	9.547	VV	420	8556	0.15%	0.012%
119	9.558	9.547	9.569	VV	339	3558	0.06%	0.005%
120	9.581	9.569	9.625	VV	286	5376	0.09%	0.008%
121	9.752	9.625	9.775	PV	485	17237	0.29%	0.024%
122	9.793	9.775	9.815	PV	365	4521	0.08%	0.006%
123	9.822	9.815	9.830	VV	255	1687	0.03%	0.002%
124	9.841	9.830	9.857	VV	227	2963	0.05%	0.004%
125	9.890	9.857	9.925	VV	472	10465	0.18%	0.015%
126	9.967	9.925	9.996	VV	550	15335	0.26%	0.022%
127	10.004	9.996	10.015	VV	333	2380	0.04%	0.003%
128	10.036	10.015	10.055	VV	245	4560	0.08%	0.006%
129	10.068	10.055	10.082	VV	343	2968	0.05%	0.004%
130	10.103	10.082	10.142	VV	1241	23644	0.40%	0.033%
131	10.169	10.142	10.252	VV	1063	38057	0.65%	0.054%
132	10.281	10.252	10.312	VV	318	8705	0.15%	0.012%
133	10.345	10.312	10.436	VV	13062	360011	6.11%	0.507%
134	10.467	10.436	10.630	VV	2480	157472	2.67%	0.222%
135	10.646	10.630	10.659	VV	604	8956	0.15%	0.013%
136	10.670	10.659	10.691	VV	526	8169	0.14%	0.012%
137	10.734	10.691	10.764	VV	908	21630	0.37%	0.030%
138	10.800	10.764	10.850	VV	1609	35991	0.61%	0.051%
139	10.886	10.850	10.932	VV	1818	43866	0.74%	0.062%
140	10.942	10.932	10.969	VV	625	11980	0.20%	0.017%
141	10.983	10.969	11.006	VV	785	11388	0.19%	0.016%

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142	11.038	11.006	11.057	VV	754	13966	0.24%	0.020%
143	11.093	11.057	11.130	VV	437435	4863557	82.49%	6.848%
144	11.142	11.130	11.165	VV	5298	89568	1.52%	0.126%
145	11.182	11.165	11.222	VV	4081	105330	1.79%	0.148%
146	11.249	11.222	11.272	VV	5127	108240	1.84%	0.152%
147	11.291	11.272	11.309	VV	3940	72218	1.22%	0.102%
148	11.324	11.309	11.398	VV	3477	110214	1.87%	0.155%
149	11.403	11.398	11.442	VV	895	18817	0.32%	0.026%
150	11.465	11.442	11.495	VV	1365	23878	0.40%	0.034%
151	11.546	11.495	11.611	VV	915	34364	0.58%	0.048%
152	11.646	11.611	11.739	PV	1682	82822	1.40%	0.117%
153	11.757	11.739	11.790	VV	1175	23914	0.41%	0.034%
154	11.814	11.790	11.852	VV	919	24613	0.42%	0.035%
155	11.888	11.852	11.899	VV	1334	23472	0.40%	0.033%
156	11.935	11.899	11.982	VV	1635	58237	0.99%	0.082%
157	12.028	11.982	12.055	VV	7042	135431	2.30%	0.191%
158	12.063	12.055	12.081	VV	3100	42723	0.72%	0.060%
159	12.099	12.081	12.114	VV	3887	59629	1.01%	0.084%
160	12.137	12.114	12.234	VV	47585	904314	15.34%	1.273%
161	12.252	12.234	12.285	VV	2095	42886	0.73%	0.060%
162	12.339	12.285	12.384	VV	2369	83071	1.41%	0.117%
163	12.395	12.384	12.402	VV	1081	10228	0.17%	0.014%
164	12.428	12.402	12.489	VV	49403	814276	13.81%	1.147%
165	12.541	12.489	12.692	VV	304152	3998771	67.82%	5.630%
166	12.715	12.692	12.745	VV	2054	44143	0.75%	0.062%
167	12.777	12.745	12.812	VV	1976	48297	0.82%	0.068%
168	12.833	12.812	12.845	VV	1131	18670	0.32%	0.026%
169	12.865	12.845	12.878	VV	1446	23603	0.40%	0.033%
170	12.909	12.878	12.986	VV	3445	125750	2.13%	0.177%
171	13.020	12.986	13.030	VV	3177	55374	0.94%	0.078%
172	13.049	13.030	13.134	VV	5164	152120	2.58%	0.214%
173	13.182	13.134	13.235	VV	4832	164112	2.78%	0.231%
174	13.248	13.235	13.266	VV	1818	28821	0.49%	0.041%
175	13.302	13.266	13.330	VV	5641	122460	2.08%	0.172%
176	13.348	13.330	13.450	VV	3283	105440	1.79%	0.148%
177	13.478	13.450	13.487	VV	837	12843	0.22%	0.018%
178	13.511	13.487	13.572	VV	2712	62057	1.05%	0.087%
179	13.583	13.572	13.602	VV	581	6247	0.11%	0.009%
180	13.646	13.602	13.677	PV	9721	150151	2.55%	0.211%
181	13.703	13.677	13.749	VV	3565	111013	1.88%	0.156%
182	13.764	13.749	13.812	VV	2701	59844	1.02%	0.084%
183	13.860	13.812	13.898	VV	2972	114054	1.93%	0.161%
184	13.917	13.898	13.940	VV	4516	79268	1.34%	0.112%
185	13.961	13.940	13.980	VV	4262	78708	1.33%	0.111%
186	14.004	13.980	14.072	VV	7409	202873	3.44%	0.286%
187	14.110	14.072	14.134	VV	1742	56979	0.97%	0.080%
188	14.164	14.134	14.202	VV	2107	62713	1.06%	0.088%
189	14.215	14.202	14.254	VV	1493	35705	0.61%	0.050%
190	14.316	14.254	14.335	VV	23203	346244	5.87%	0.488%
191	14.355	14.335	14.450	VV	20637	561140	9.52%	0.790%
192	14.473	14.450	14.511	VV	4151	97760	1.66%	0.138%
193	14.532	14.511	14.563	VV	1807	45269	0.77%	0.064%
194	14.579	14.563	14.604	VV	1221	26888	0.46%	0.038%

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195	14.694	14.604	14.727	VV	2379	112656	1.91%	0.159%
196	14.781	14.727	14.881	VV	20284	569117	9.65%	0.801%
197	14.910	14.881	14.931	VV	2476	56527	0.96%	0.080%
198	14.945	14.931	14.972	VV	1932	38459	0.65%	0.054%
199	15.000	14.972	15.026	VV	6570	128511	2.18%	0.181%
200	15.035	15.026	15.071	VV	3099	69349	1.18%	0.098%
201	15.090	15.071	15.105	VV	2470	42114	0.71%	0.059%
202	15.159	15.105	15.238	VV	3784	207643	3.52%	0.292%
203	15.260	15.238	15.267	VV	913	15084	0.26%	0.021%
204	15.340	15.267	15.382	VV	1547	75044	1.27%	0.106%
205	15.406	15.382	15.437	VV	1365	32577	0.55%	0.046%
206	15.462	15.437	15.481	VV	1411	26910	0.46%	0.038%
207	15.501	15.481	15.531	VV	1398	30093	0.51%	0.042%
208	15.574	15.531	15.615	VV	1450	49200	0.83%	0.069%
209	15.681	15.615	15.719	VV	3129	107207	1.82%	0.151%
210	15.730	15.719	15.758	VV	1796	40223	0.68%	0.057%
211	15.799	15.758	15.842	VV	5628	188188	3.19%	0.265%
212	15.868	15.842	15.978	VV	29370	868885	14.74%	1.223%
213	16.011	15.978	16.100	VV	5375	224741	3.81%	0.316%
214	16.135	16.100	16.162	VV	10518	188317	3.19%	0.265%
215	16.186	16.162	16.232	VV	19889	376187	6.38%	0.530%
216	16.256	16.232	16.325	VV	18807	517971	8.79%	0.729%
217	16.363	16.325	16.377	VV	7050	184823	3.13%	0.260%
218	16.388	16.377	16.408	VV	7140	119658	2.03%	0.168%
219	16.424	16.408	16.455	VV	8253	159957	2.71%	0.225%
220	16.501	16.455	16.572	VV	5007	297404	5.04%	0.419%
221	16.582	16.572	16.594	VV	3661	47870	0.81%	0.067%
222	16.620	16.594	16.637	VV	5449	118531	2.01%	0.167%
223	16.656	16.637	16.688	VV	5435	144924	2.46%	0.204%
224	16.741	16.688	16.771	VV	10881	365376	6.20%	0.514%
225	16.798	16.771	16.837	VV	17784	374490	6.35%	0.527%
226	16.874	16.837	16.889	VV	5002	143574	2.44%	0.202%
227	16.921	16.889	16.948	VV	6207	188265	3.19%	0.265%
228	16.964	16.948	17.008	VV	5130	151254	2.57%	0.213%
229	17.101	17.008	17.140	VV	4659	349098	5.92%	0.492%
230	17.197	17.140	17.215	VV	6861	241905	4.10%	0.341%
231	17.234	17.215	17.272	VV	7669	210353	3.57%	0.296%
232	17.319	17.272	17.387	VV	9498	458467	7.78%	0.646%
233	17.428	17.387	17.452	VV	6730	239746	4.07%	0.338%
234	17.510	17.452	17.524	VV	7938	295900	5.02%	0.417%
235	17.542	17.524	17.577	VV	9786	280669	4.76%	0.395%
236	17.634	17.577	17.715	VV	24948	1251641	21.23%	1.762%
237	17.741	17.715	17.761	VV	8414	216212	3.67%	0.304%
238	17.783	17.761	17.851	VV	8849	440559	7.47%	0.620%
239	17.879	17.851	17.942	VV	20077	656819	11.14%	0.925%
240	18.055	17.942	18.093	VV	15122	907298	15.39%	1.277%
241	18.108	18.093	18.128	VV	8051	167475	2.84%	0.236%
242	18.160	18.128	18.188	VV	15210	406807	6.90%	0.573%
243	18.202	18.188	18.228	VV	10407	225902	3.83%	0.318%
244	18.242	18.228	18.268	VV	8313	189159	3.21%	0.266%
245	18.299	18.268	18.307	VV	8961	193900	3.29%	0.273%
246	18.325	18.307	18.344	VV	9704	205722	3.49%	0.290%

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247	18.397	18.344	18.412	VV	17061	522561	8.86%	0.736%
248	18.447	18.412	18.543	VV	18208	1133963	19.23%	1.597%
249	18.566	18.543	18.613	VV	11698	446033	7.57%	0.628%
250	18.643	18.613	18.689	VV	12764	495412	8.40%	0.698%
251	18.708	18.689	18.758	VV	9789	392222	6.65%	0.552%
252	18.866	18.758	18.890	VV	14500	903020	15.32%	1.271%
253	18.914	18.890	18.925	VV	12410	252906	4.29%	0.356%
254	18.949	18.925	19.007	VV	14733	612229	10.38%	0.862%
255	19.020	19.007	19.028	VV	12434	155979	2.65%	0.220%
256	19.057	19.028	19.100	VV	18484	669068	11.35%	0.942%
257	19.132	19.100	19.167	VV	19792	675906	11.46%	0.952%
258	19.216	19.167	19.297	VV	20196	1271281	21.56%	1.790%
259	19.370	19.297	19.397	VV	15813	904615	15.34%	1.274%
260	19.438	19.397	19.513	VV	22474	1244548	21.11%	1.752%
261	19.534	19.513	19.552	VV	17474	388361	6.59%	0.547%
262	19.584	19.552	19.638	VV	19945	936270	15.88%	1.318%
263	19.717	19.638	19.770	VV	23380	1500855	25.46%	2.113%
264	19.789	19.770	19.802	VV	18159	343340	5.82%	0.483%
265	19.936	19.802	19.992	VV	21239	2196974	37.26%	3.093%
266	20.027	19.992	20.044	VV	21269	653870	11.09%	0.921%
267	20.116	20.044	20.136	VV	23378	1226231	20.80%	1.727%
268	20.150	20.136	20.163	VV	23759	386064	6.55%	0.544%
269	20.220	20.163	20.240	VV	25051	1119881	18.99%	1.577%
270	20.277	20.240	20.331	VV	26470	1367046	23.19%	1.925%
271	20.394	20.331	20.407	VV	25812	1156944	19.62%	1.629%
272	20.448	20.407	20.482	VV	27102	1181933	20.05%	1.664%
273	20.509	20.482	20.548	VV	26424	1023529	17.36%	1.441%
274	20.562	20.548	20.578	VV	25314	445428	7.55%	0.627%
275	20.585	20.578	20.598	VV	24737	294275	4.99%	0.414%
276	20.639	20.598	20.668	VV	25083	1025604	17.39%	1.444%
277	20.700	20.668	20.715	VV	24305	662270	11.23%	0.932%
278	20.745	20.715	20.755	VV	23536	556043	9.43%	0.783%
279	20.797	20.755	20.867	VV	24547	1568329	26.60%	2.208%
280	20.891	20.867	20.915	VV	23485	664161	11.26%	0.935%
281	20.962	20.915	20.992	VV	23865	1064407	18.05%	1.499%
282	21.020	20.992	21.037	VV	24155	645500	10.95%	0.909%
283	21.046	21.037	21.055	VV	24493	268480	4.55%	0.378%
284	21.064	21.055	21.102	VBA	23953	698519	11.85%	0.984%
						Sum of corrected areas:	71021672	

Aliphatic EPH 042122.M Mon May 02 02:45:23 2022