

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042522AL\
 Data File : FC059406.D
 Signal(s) : FID1A.CH
 Acq On : 25 Apr 2022 15:30
 Sample : N2525-04RE
 Misc :
 ALS Vial : 11 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	2.965	2.905	3.008	BV	299	3794	0.02%	0.003%
2	3.016	3.008	3.023	PV	198	1239	0.01%	0.001%
3	3.030	3.023	3.039	VV	218	1621	0.01%	0.001%
4	3.056	3.039	3.065	VV	268	2891	0.01%	0.002%
5	3.082	3.065	3.109	VV	269	5333	0.02%	0.004%
6	3.117	3.109	3.175	VV	217	5416	0.02%	0.004%
7	3.185	3.175	3.228	VV	197	6713	0.03%	0.005%
8	3.242	3.228	3.272	VV	249	3547	0.01%	0.002%
9	3.283	3.272	3.313	PV	107	2254	0.01%	0.002%
10	3.332	3.313	3.345	VV	224	2613	0.01%	0.002%
11	3.383	3.345	3.411	PV	516	11564	0.05%	0.008%
12	3.417	3.411	3.434	VV	216	2075	0.01%	0.001%
13	3.473	3.434	3.489	VV	394	8495	0.03%	0.006%
14	3.500	3.489	3.509	VV	392	3658	0.01%	0.003%
15	3.524	3.509	3.558	VV	370	8456	0.03%	0.006%
16	3.585	3.558	3.594	VV	344	5513	0.02%	0.004%
17	3.609	3.594	3.670	VV	400	13942	0.06%	0.010%
18	3.680	3.670	3.721	VV	331	7733	0.03%	0.005%
19	3.757	3.721	3.778	VV	319	9163	0.04%	0.006%
20	3.831	3.778	3.891	VV	525	26977	0.11%	0.019%
21	3.912	3.891	3.966	VV	488	17239	0.07%	0.012%
22	3.976	3.966	3.982	VV	442	3472	0.01%	0.002%
23	4.009	3.982	4.099	VV	674	29115	0.12%	0.020%
24	4.123	4.099	4.137	PV	325	4061	0.02%	0.003%
25	4.164	4.137	4.176	VV	508	7315	0.03%	0.005%
26	4.188	4.176	4.206	VV	344	5124	0.02%	0.004%
27	4.214	4.206	4.231	VV	343	3775	0.02%	0.003%
28	4.247	4.231	4.268	VV	384	6038	0.02%	0.004%
29	4.285	4.268	4.341	VV	406	11269	0.05%	0.008%
30	4.349	4.341	4.361	VV	328	2942	0.01%	0.002%
31	4.370	4.361	4.382	VV	337	3358	0.01%	0.002%
32	4.390	4.382	4.406	VV	302	3037	0.01%	0.002%
33	4.415	4.406	4.430	VV	165	2014	0.01%	0.001%
34	4.442	4.430	4.453	VV	277	2635	0.01%	0.002%
35	4.464	4.453	4.475	VV	174	1670	0.01%	0.001%
36	4.490	4.475	4.501	VV	123	1637	0.01%	0.001%

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37	4.518	4.501	4.552	PV	182	4527	0.02%	0.003%
38	4.571	4.552	4.584	VV	212	2522	0.01%	0.002%
39	4.647	4.584	4.673	VV	269	9687	0.04%	0.007%
40	4.689	4.673	4.699	VV	276	3031	0.01%	0.002%
41	4.708	4.699	4.718	VV	211	2426	0.01%	0.002%
42	4.722	4.718	4.752	VV	265	4944	0.02%	0.003%
43	4.788	4.752	4.799	VV	545	11694	0.05%	0.008%
44	4.805	4.799	4.818	VV	457	5061	0.02%	0.003%
45	4.826	4.818	4.834	VV	498	4593	0.02%	0.003%
46	4.871	4.834	5.001	VV	1625	87982	0.36%	0.061%
47	5.029	5.001	5.052	VV	1008	21634	0.09%	0.015%
48	5.060	5.052	5.077	VV	673	7379	0.03%	0.005%
49	5.089	5.077	5.112	VV	533	8410	0.03%	0.006%
50	5.145	5.112	5.167	VV	645	17973	0.07%	0.012%
51	5.184	5.167	5.218	VV	793	16449	0.07%	0.011%
52	5.232	5.218	5.243	VV	344	4257	0.02%	0.003%
53	5.259	5.243	5.301	VV	390	10393	0.04%	0.007%
54	5.318	5.301	5.335	VV	399	6653	0.03%	0.005%
55	5.356	5.335	5.368	VV	363	6488	0.03%	0.004%
56	5.372	5.368	5.381	VV	417	2393	0.01%	0.002%
57	5.392	5.381	5.410	VV	376	5404	0.02%	0.004%
58	5.419	5.410	5.457	VV	270	5395	0.02%	0.004%
59	5.470	5.457	5.475	VV	300	2135	0.01%	0.001%
60	5.536	5.475	5.591	VV	490	25314	0.10%	0.017%
61	5.599	5.591	5.617	VV	496	5584	0.02%	0.004%
62	5.637	5.617	5.652	VV	430	6610	0.03%	0.005%
63	5.664	5.652	5.678	VV	316	4905	0.02%	0.003%
64	5.734	5.678	5.758	VV	1452	28169	0.11%	0.019%
65	5.767	5.758	5.805	VV	401	9669	0.04%	0.007%
66	5.812	5.805	5.849	VV	414	8375	0.03%	0.006%
67	5.889	5.849	5.928	VV	576	18781	0.08%	0.013%
68	5.943	5.928	5.980	VV	571	10611	0.04%	0.007%
69	6.004	5.980	6.040	VV	746	17387	0.07%	0.012%
70	6.057	6.040	6.071	VV	391	6023	0.02%	0.004%
71	6.111	6.071	6.127	VV	433	12280	0.05%	0.008%
72	6.145	6.127	6.196	VV	718	18491	0.08%	0.013%
73	6.226	6.196	6.268	VV	485	15577	0.06%	0.011%
74	6.279	6.268	6.286	VV	425	4144	0.02%	0.003%
75	6.302	6.286	6.335	VV	415	7514	0.03%	0.005%
76	6.366	6.335	6.391	PV	225	4733	0.02%	0.003%
77	6.400	6.391	6.417	VV	137	1265	0.01%	0.001%
78	6.430	6.417	6.447	VV	240	2618	0.01%	0.002%
79	6.499	6.447	6.535	PV	727	22721	0.09%	0.016%
80	6.565	6.535	6.580	VV	655	14831	0.06%	0.010%
81	6.598	6.580	6.638	VV	727	19644	0.08%	0.014%
82	6.652	6.638	6.675	VV	583	9770	0.04%	0.007%
83	6.692	6.675	6.733	VV	987	18632	0.08%	0.013%
84	6.747	6.733	6.760	VV	334	4169	0.02%	0.003%
85	6.780	6.760	6.795	VV	412	6370	0.03%	0.004%
86	6.809	6.795	6.828	VV	392	6280	0.03%	0.004%
87	6.852	6.828	6.871	VV	462	8515	0.03%	0.006%
88	6.889	6.871	6.897	VV	521	5606	0.02%	0.004%
89	6.918	6.897	6.944	VV	2193	28895	0.12%	0.020%

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90	6.954	6.944	6.974	VV	472	6275	0.03%	0.004%
91	7.040	6.974	7.061	VV	549	18763	0.08%	0.013%
92	7.084	7.061	7.118	VV	568	12354	0.05%	0.009%
93	7.138	7.118	7.154	PV	194	2721	0.01%	0.002%
94	7.176	7.154	7.187	VV	276	3481	0.01%	0.002%
95	7.215	7.187	7.461	VV	571225	6560387	26.73%	4.520%
96	7.482	7.461	7.515	VV	1710	45478	0.19%	0.031%
97	7.529	7.515	7.580	VV	1277	34517	0.14%	0.024%
98	7.602	7.580	7.655	VV	1275	29275	0.12%	0.020%
99	7.683	7.655	7.698	VV	639	11527	0.05%	0.008%
100	7.737	7.698	7.767	VV	9432	181261	0.74%	0.125%
101	7.781	7.767	7.857	VV	6002	143350	0.58%	0.099%
102	7.880	7.857	7.919	VV	1143	35319	0.14%	0.024%
103	7.949	7.919	7.962	VV	700	15879	0.06%	0.011%
104	7.982	7.962	8.035	VV	760	18127	0.07%	0.012%
105	8.066	8.035	8.255	PV	329403	4319622	17.60%	2.976%
106	8.267	8.255	8.295	VV	2243	46512	0.19%	0.032%
107	8.313	8.295	8.355	VV	2255	53818	0.22%	0.037%
108	8.368	8.355	8.398	VV	1172	23864	0.10%	0.016%
109	8.423	8.398	8.459	VV	909	25187	0.10%	0.017%
110	8.504	8.459	8.519	VV	925	26243	0.11%	0.018%
111	8.530	8.519	8.543	VV	833	10548	0.04%	0.007%
112	8.552	8.543	8.576	VV	601	10106	0.04%	0.007%
113	8.600	8.576	8.645	VV	3301	60462	0.25%	0.042%
114	8.675	8.645	8.698	VV	857	21171	0.09%	0.015%
115	8.710	8.698	8.722	VV	660	7366	0.03%	0.005%
116	8.731	8.722	8.765	VV	511	6239	0.03%	0.004%
117	8.807	8.765	8.825	PV	669	11587	0.05%	0.008%
118	8.866	8.825	8.884	VV	637	11888	0.05%	0.008%
119	8.894	8.884	8.926	VV	539	9449	0.04%	0.007%
120	8.970	8.926	8.998	VV	854	21893	0.09%	0.015%
121	9.025	8.998	9.041	VV	1130	20299	0.08%	0.014%
122	9.054	9.041	9.077	VV	939	14911	0.06%	0.010%
123	9.100	9.077	9.117	VV	1309	18586	0.08%	0.013%
124	9.153	9.117	9.180	VV	1060	28237	0.12%	0.019%
125	9.203	9.180	9.242	VV	1204	26614	0.11%	0.018%
126	9.321	9.242	9.348	VV	1995	72917	0.30%	0.050%
127	9.372	9.348	9.428	VV	9164	144460	0.59%	0.100%
128	9.442	9.428	9.459	VV	1133	15967	0.07%	0.011%
129	9.471	9.459	9.488	VV	872	10705	0.04%	0.007%
130	9.526	9.488	9.565	VV	719	20060	0.08%	0.014%
131	9.598	9.565	9.628	VV	635	14060	0.06%	0.010%
132	9.649	9.628	9.668	PV	622	7950	0.03%	0.005%
133	9.756	9.668	9.785	VV	4730	125164	0.51%	0.086%
134	9.807	9.785	9.829	VV	1805	35391	0.14%	0.024%
135	9.851	9.829	9.872	VV	2168	37695	0.15%	0.026%
136	9.895	9.872	9.920	VV	2941	47050	0.19%	0.032%
137	9.953	9.920	9.970	VV	1886	33247	0.14%	0.023%
138	9.988	9.970	9.996	VV	1263	18521	0.08%	0.013%
139	10.035	9.996	10.052	VV	2960	78767	0.32%	0.054%
140	10.075	10.052	10.083	VV	3043	47704	0.19%	0.033%
141	10.107	10.083	10.140	VV	15911	227318	0.93%	0.157%

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142	10.172	10.140	10.255	VV	9075	230437	0.94%	0.159%
143	10.275	10.255	10.303	VV	1993	36963	0.15%	0.025%
144	10.322	10.303	10.337	VV	1926	27612	0.11%	0.019%
145	10.359	10.337	10.404	VV	3945	94989	0.39%	0.065%
146	10.427	10.404	10.461	VV	2797	79432	0.32%	0.055%
147	10.485	10.461	10.509	VV	3555	69397	0.28%	0.048%
148	10.517	10.509	10.535	VV	1867	21394	0.09%	0.015%
149	10.559	10.535	10.595	VV	2810	55901	0.23%	0.039%
150	10.609	10.595	10.638	VV	2129	33303	0.14%	0.023%
151	10.658	10.638	10.684	VV	1258	23353	0.10%	0.016%
152	10.739	10.684	10.767	VV	1750	50475	0.21%	0.035%
153	10.805	10.767	10.842	VV	18527	260698	1.06%	0.180%
154	10.893	10.842	10.928	VV	7408	143105	0.58%	0.099%
155	10.950	10.928	10.978	VV	1212	18514	0.08%	0.013%
156	10.997	10.978	11.030	VV	1054	16504	0.07%	0.011%
157	11.102	11.030	11.142	PV	575781	6331694	25.80%	4.363%
158	11.153	11.142	11.170	VV	4013	58480	0.24%	0.040%
159	11.190	11.170	11.212	VV	4250	83878	0.34%	0.058%
160	11.232	11.212	11.268	VV	4051	110987	0.45%	0.076%
161	11.285	11.268	11.312	VV	3799	76348	0.31%	0.053%
162	11.361	11.312	11.418	VV	16641	306681	1.25%	0.211%
163	11.472	11.418	11.495	VV	18718	292872	1.19%	0.202%
164	11.533	11.495	11.630	VV	782320	9884688	40.28%	6.811%
165	11.675	11.630	11.721	VV	1839	69973	0.29%	0.048%
166	11.746	11.721	11.790	VV	2660	75976	0.31%	0.052%
167	11.810	11.790	11.828	VV	2379	35474	0.14%	0.024%
168	11.845	11.828	11.865	VV	2197	36089	0.15%	0.025%
169	11.882	11.865	11.905	VV	2205	38133	0.16%	0.026%
170	11.927	11.905	11.948	VV	2691	55783	0.23%	0.038%
171	11.989	11.948	12.011	VV	3485	74899	0.31%	0.052%
172	12.033	12.011	12.058	VV	4132	71201	0.29%	0.049%
173	12.107	12.058	12.129	VV	19533	287963	1.17%	0.198%
174	12.160	12.129	12.235	VV	16938	415477	1.69%	0.286%
175	12.271	12.235	12.303	VV	1398	34938	0.14%	0.024%
176	12.402	12.303	12.418	PV	5027	129068	0.53%	0.089%
177	12.439	12.418	12.492	VV	16427	328872	1.34%	0.227%
178	12.552	12.492	12.579	VV	1354649	24541315	100.00%	16.909%
179	12.606	12.579	12.680	VV	1095368	15181106	61.86%	10.460%
180	12.719	12.680	12.743	VV	20257	320519	1.31%	0.221%
181	12.777	12.743	12.878	VV	405355	5232264	21.32%	3.605%
182	12.898	12.878	12.914	VV	3374	54023	0.22%	0.037%
183	12.942	12.914	12.970	VV	4081	107501	0.44%	0.074%
184	12.986	12.970	13.007	VV	2434	45810	0.19%	0.032%
185	13.023	13.007	13.037	VV	2190	31425	0.13%	0.022%
186	13.069	13.037	13.132	VV	9715	271124	1.10%	0.187%
187	13.146	13.132	13.163	VV	2693	45303	0.18%	0.031%
188	13.199	13.163	13.237	VV	6907	180494	0.74%	0.124%
189	13.253	13.237	13.274	VV	2884	49207	0.20%	0.034%
190	13.300	13.274	13.331	VV	17865	275098	1.12%	0.190%
191	13.354	13.331	13.375	VV	4767	98755	0.40%	0.068%
192	13.417	13.375	13.453	VV	5987	190866	0.78%	0.132%
193	13.472	13.453	13.480	VV	3773	48019	0.20%	0.033%
194	13.509	13.480	13.533	VV	10222	243950	0.99%	0.168%

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195	13.569	13.533	13.621	VV	21459	695264	2.83%	0.479%
196	13.634	13.621	13.648	VV	7397	110236	0.45%	0.076%
197	13.678	13.648	13.725	VV	49771	1247659	5.08%	0.860%
198	13.750	13.725	13.763	VV	19892	340688	1.39%	0.235%
199	13.778	13.763	13.831	VV	19913	449908	1.83%	0.310%
200	13.860	13.831	13.891	VV	30335	555777	2.26%	0.383%
201	13.923	13.891	13.961	VV	108525	1773504	7.23%	1.222%
202	13.979	13.961	14.014	VV	11954	245128	1.00%	0.169%
203	14.033	14.014	14.055	VV	9059	157749	0.64%	0.109%
204	14.081	14.055	14.145	VV	11318	302186	1.23%	0.208%
205	14.195	14.145	14.211	VV	7324	189747	0.77%	0.131%
206	14.234	14.211	14.268	VV	10619	244177	0.99%	0.168%
207	14.327	14.268	14.349	VV	11825	379955	1.55%	0.262%
208	14.394	14.349	14.431	VV	27044	651594	2.66%	0.449%
209	14.453	14.431	14.469	VV	6814	124997	0.51%	0.086%
210	14.488	14.469	14.524	VV	6309	175657	0.72%	0.121%
211	14.536	14.524	14.571	VV	4647	100351	0.41%	0.069%
212	14.594	14.571	14.614	VV	3744	67826	0.28%	0.047%
213	14.653	14.614	14.678	VV	3291	94248	0.38%	0.065%
214	14.704	14.678	14.742	VV	3829	123140	0.50%	0.085%
215	14.780	14.742	14.872	VV	25252	572947	2.33%	0.395%
216	14.915	14.872	14.943	VV	9364	166089	0.68%	0.114%
217	14.974	14.943	15.049	VV	28553	471541	1.92%	0.325%
218	15.054	15.049	15.066	VV	876	5967	0.02%	0.004%
219	15.094	15.066	15.110	VV	1652	23918	0.10%	0.016%
220	15.124	15.110	15.138	VV	1074	18253	0.07%	0.013%
221	15.176	15.138	15.201	VV	1690	48594	0.20%	0.033%
222	15.228	15.201	15.253	VV	1915	40004	0.16%	0.028%
223	15.290	15.253	15.306	VV	2249	43438	0.18%	0.030%
224	15.334	15.306	15.355	VV	2084	49935	0.20%	0.034%
225	15.369	15.355	15.378	VV	1530	18639	0.08%	0.013%
226	15.412	15.378	15.448	VV	8340	155696	0.63%	0.107%
227	15.473	15.448	15.535	VV	4641	90388	0.37%	0.062%
228	15.580	15.535	15.601	PV	3057	78569	0.32%	0.054%
229	15.623	15.601	15.658	VV	3137	78321	0.32%	0.054%
230	15.670	15.658	15.678	VV	2126	22347	0.09%	0.015%
231	15.698	15.678	15.714	VV	2051	33898	0.14%	0.023%
232	15.793	15.714	15.851	VV	5526	230533	0.94%	0.159%
233	15.891	15.851	15.929	VV	12600	329743	1.34%	0.227%
234	15.958	15.929	16.031	VV	13334	369835	1.51%	0.255%
235	16.067	16.031	16.103	VV	4761	154716	0.63%	0.107%
236	16.198	16.103	16.247	VV	8489	376317	1.53%	0.259%
237	16.270	16.247	16.318	VV	7682	241953	0.99%	0.167%
238	16.360	16.318	16.407	VV	10214	357414	1.46%	0.246%
239	16.421	16.407	16.465	VV	5550	144358	0.59%	0.099%
240	16.541	16.465	16.572	VV	6775	295013	1.20%	0.203%
241	16.585	16.572	16.598	VV	4394	63456	0.26%	0.044%
242	16.635	16.598	16.681	VV	7115	258021	1.05%	0.178%
243	16.710	16.681	16.771	VV	8249	316321	1.29%	0.218%
244	16.806	16.771	16.846	VV	10893	304641	1.24%	0.210%
245	16.866	16.846	16.912	VV	6503	202750	0.83%	0.140%
246	16.948	16.912	16.976	VV	6352	198350	0.81%	0.137%

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247	16.985	16.976	16.993	VV	4593	46007	0.19%	0.032%
248	17.039	16.993	17.055	VV	6044	191797	0.78%	0.132%
249	17.137	17.055	17.153	VV	7848	394014	1.61%	0.271%
250	17.199	17.153	17.215	VV	9606	320949	1.31%	0.221%
251	17.243	17.215	17.271	VV	12938	339797	1.38%	0.234%
252	17.329	17.271	17.420	VV	17948	931248	3.79%	0.642%
253	17.427	17.420	17.438	VV	7819	84841	0.35%	0.058%
254	17.444	17.438	17.462	VV	8277	107866	0.44%	0.074%
255	17.523	17.462	17.564	VV	10082	534127	2.18%	0.368%
256	17.607	17.564	17.632	VV	17444	527448	2.15%	0.363%
257	17.665	17.632	17.681	VV	18089	433145	1.76%	0.298%
258	17.696	17.681	17.721	VV	17085	331223	1.35%	0.228%
259	17.735	17.721	17.763	VV	10232	247307	1.01%	0.170%
260	17.796	17.763	17.808	VV	11386	286005	1.17%	0.197%
261	17.828	17.808	17.838	VV	11355	195572	0.80%	0.135%
262	17.889	17.838	17.908	VV	14581	524235	2.14%	0.361%
263	17.926	17.908	17.969	VV	13890	473205	1.93%	0.326%
264	18.033	17.969	18.050	VV	15467	665055	2.71%	0.458%
265	18.074	18.050	18.098	VV	17663	435703	1.78%	0.300%
266	18.117	18.098	18.141	VV	16873	386906	1.58%	0.267%
267	18.167	18.141	18.230	VV	19273	781230	3.18%	0.538%
268	18.250	18.230	18.267	VV	12654	262823	1.07%	0.181%
269	18.299	18.267	18.310	VV	14033	335649	1.37%	0.231%
270	18.392	18.310	18.408	VV	21827	949544	3.87%	0.654%
271	18.454	18.408	18.495	VV	26498	1236990	5.04%	0.852%
272	18.516	18.495	18.535	VV	22534	525662	2.14%	0.362%
273	18.569	18.535	18.581	VV	22499	605166	2.47%	0.417%
274	18.666	18.581	18.716	VV	23186	1793299	7.31%	1.236%
275	18.728	18.716	18.764	VV	21803	614049	2.50%	0.423%
276	18.773	18.764	18.808	VV	20958	530267	2.16%	0.365%
277	18.830	18.808	18.837	VV	24321	385527	1.57%	0.266%
278	18.875	18.837	18.901	VV	25869	965347	3.93%	0.665%
279	18.925	18.901	18.943	VV	27587	659524	2.69%	0.454%
280	18.966	18.943	18.980	VV	27954	602075	2.45%	0.415%
281	18.996	18.980	19.003	VV	28689	384964	1.57%	0.265%
282	19.058	19.003	19.088	VV	33906	1587432	6.47%	1.094%
283	19.099	19.088	19.110	VV	33272	438375	1.79%	0.302%
284	19.148	19.110	19.180	VV	35827	1419915	5.79%	0.978%
285	19.226	19.180	19.271	VV	39016	1906312	7.77%	1.313%
286	19.346	19.271	19.358	VV	37876	1833979	7.47%	1.264%
287	19.377	19.358	19.401	VV	37395	951000	3.88%	0.655%
288	19.450	19.401	19.516	VV	42718	2667325	10.87%	1.838%
289	19.608	19.516	19.631	VV	44217	2760928	11.25%	1.902%
290	19.733	19.631	19.808	VV	54054	5223161	21.28%	3.599%
291	19.820	19.808	19.866	VV	47350	1568255	6.39%	1.081%
292	19.899	19.866	19.907	VV	43445	1069155	4.36%	0.737%
293	19.948	19.907	19.966	VV	52568	1703053	6.94%	1.173%
294	20.076	19.966	20.085	VV	66677	4211747	17.16%	2.902%
295	20.108	20.085	20.138	VV	70891	2144810	8.74%	1.478%
296	20.161	20.138	20.221	VV	68721	3219414	13.12%	2.218%
Sum of corrected areas:					145136422			

