

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042222AL\
 Data File : FC059364.D
 Signal(s) : FID1A.CH
 Acq On : 22 Apr 2022 18:37
 Sample : N2428-01
 Misc :
 ALS Vial : 15 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	2.963	2.905	2.986	BV	243	3962	0.04%	0.005%
2	2.992	2.986	3.003	VV	86	476	0.01%	0.001%
3	3.024	3.003	3.051	PV	143	2565	0.03%	0.003%
4	3.069	3.051	3.081	VV	256	2770	0.03%	0.004%
5	3.090	3.081	3.155	VV	288	6715	0.07%	0.009%
6	3.169	3.155	3.181	VV	212	2684	0.03%	0.004%
7	3.191	3.181	3.218	VV	204	3236	0.04%	0.004%
8	3.227	3.218	3.251	VV	229	3647	0.04%	0.005%
9	3.271	3.251	3.304	VV	317	5741	0.06%	0.008%
10	3.318	3.304	3.341	VV	278	3119	0.03%	0.004%
11	3.349	3.341	3.421	VV	208	4989	0.05%	0.007%
12	3.502	3.421	3.531	PV	232	8746	0.10%	0.012%
13	3.547	3.531	3.577	VV	259	4501	0.05%	0.006%
14	3.607	3.577	3.623	VV	1297	14041	0.15%	0.019%
15	3.638	3.623	3.668	VV	803	11730	0.13%	0.016%
16	3.677	3.668	3.697	VV	198	3428	0.04%	0.005%
17	3.736	3.697	3.761	VV	458	11649	0.13%	0.016%
18	3.780	3.761	3.812	VV	914	11242	0.12%	0.015%
19	3.829	3.812	3.848	VV	387	5133	0.06%	0.007%
20	3.870	3.848	3.885	VV	277	4392	0.05%	0.006%
21	3.914	3.885	3.935	PV	568	9570	0.10%	0.013%
22	3.952	3.935	3.966	VV	362	5102	0.06%	0.007%
23	3.978	3.966	3.988	VV	266	2758	0.03%	0.004%
24	4.007	3.988	4.046	VV	743	12820	0.14%	0.017%
25	4.059	4.046	4.078	VV	289	4134	0.05%	0.006%
26	4.083	4.078	4.098	VV	227	1894	0.02%	0.003%
27	4.117	4.098	4.138	VV	533	8288	0.09%	0.011%
28	4.166	4.138	4.201	VV	1069	18647	0.20%	0.025%
29	4.221	4.201	4.235	VV	1087	13222	0.14%	0.018%
30	4.251	4.235	4.268	VV	1562	17588	0.19%	0.023%
31	4.281	4.268	4.322	VV	889	13017	0.14%	0.017%
32	4.343	4.322	4.353	VV	313	4890	0.05%	0.007%
33	4.369	4.353	4.404	VV	700	9329	0.10%	0.012%
34	4.420	4.404	4.435	VV	260	2983	0.03%	0.004%
35	4.441	4.435	4.455	VV	262	1897	0.02%	0.003%
36	4.465	4.455	4.476	VV	239	2010	0.02%	0.003%

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37	4.491	4.476	4.506	VV	258	2256	0.02%	0.003%
38	4.543	4.506	4.553	VV	445	5098	0.06%	0.007%
39	4.623	4.553	4.653	VV	3922	62264	0.68%	0.083%
40	4.678	4.653	4.708	VV	1382	18435	0.20%	0.025%
41	4.732	4.708	4.769	VV	325	8139	0.09%	0.011%
42	4.789	4.769	4.840	VV	427	13559	0.15%	0.018%
43	4.851	4.840	4.888	VV	403	5856	0.06%	0.008%
44	4.936	4.888	4.958	VV	304	8382	0.09%	0.011%
45	4.966	4.958	4.972	VV	246	1577	0.02%	0.002%
46	4.984	4.972	5.015	VV	354	5438	0.06%	0.007%
47	5.032	5.015	5.046	VV	483	6980	0.08%	0.009%
48	5.066	5.046	5.104	VV	1559	21710	0.24%	0.029%
49	5.120	5.104	5.148	VV	446	7884	0.09%	0.011%
50	5.190	5.148	5.236	VV	383	13552	0.15%	0.018%
51	5.261	5.236	5.293	VV	259	6582	0.07%	0.009%
52	5.311	5.293	5.331	PV	256	3413	0.04%	0.005%
53	5.369	5.331	5.395	VV	249	4853	0.05%	0.006%
54	5.401	5.395	5.415	VV	170	1592	0.02%	0.002%
55	5.428	5.415	5.443	VV	148	1314	0.01%	0.002%
56	5.456	5.443	5.463	VV	152	922	0.01%	0.001%
57	5.474	5.463	5.495	VV	174	1733	0.02%	0.002%
58	5.532	5.495	5.554	PV	275	3763	0.04%	0.005%
59	5.581	5.554	5.601	VV	365	5937	0.06%	0.008%
60	5.619	5.601	5.646	VV	468	7232	0.08%	0.010%
61	5.664	5.646	5.708	VV	573	10109	0.11%	0.014%
62	5.722	5.708	5.751	VV	354	5123	0.06%	0.007%
63	5.789	5.751	5.835	VV	419	13268	0.15%	0.018%
64	5.839	5.835	5.861	VV	283	2335	0.03%	0.003%
65	5.905	5.861	5.948	VV	431	12219	0.13%	0.016%
66	6.002	5.948	6.058	VV	6054	95802	1.05%	0.128%
67	6.078	6.058	6.099	VV	938	14640	0.16%	0.020%
68	6.114	6.099	6.128	VV	433	6063	0.07%	0.008%
69	6.146	6.128	6.166	VV	1090	14857	0.16%	0.020%
70	6.175	6.166	6.195	VV	507	5561	0.06%	0.007%
71	6.218	6.195	6.251	VV	593	6970	0.08%	0.009%
72	6.269	6.251	6.291	PV	214	3306	0.04%	0.004%
73	6.325	6.291	6.334	VV	218	3646	0.04%	0.005%
74	6.343	6.334	6.354	VV	219	2118	0.02%	0.003%
75	6.367	6.354	6.402	VV	262	3442	0.04%	0.005%
76	6.435	6.402	6.464	VV	674	9884	0.11%	0.013%
77	6.486	6.464	6.525	VV	683	13845	0.15%	0.018%
78	6.535	6.525	6.545	VV	553	5909	0.06%	0.008%
79	6.551	6.545	6.582	VV	515	7639	0.08%	0.010%
80	6.613	6.582	6.674	VV	1161	23000	0.25%	0.031%
81	6.714	6.674	6.742	VV	526	11059	0.12%	0.015%
82	6.772	6.742	6.811	VV	2739	33586	0.37%	0.045%
83	6.847	6.811	6.865	VV	483	10612	0.12%	0.014%
84	6.882	6.865	6.894	VV	700	8948	0.10%	0.012%
85	6.917	6.894	6.953	VV	707	17775	0.19%	0.024%
86	6.974	6.953	6.990	VV	638	10825	0.12%	0.014%
87	7.008	6.990	7.028	VV	695	12373	0.14%	0.017%
88	7.063	7.028	7.103	VV	719	27047	0.30%	0.036%
89	7.120	7.103	7.138	VV	664	11624	0.13%	0.016%

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90	7.172	7.138	7.215	VV	1329	23671	0.26%	0.032%
91	7.244	7.215	7.261	VV	638	10378	0.11%	0.014%
92	7.270	7.261	7.293	VV	579	7778	0.09%	0.010%
93	7.312	7.293	7.325	VV	270	3724	0.04%	0.005%
94	7.335	7.325	7.358	VV	428	5648	0.06%	0.008%
95	7.396	7.358	7.417	VV	433	9799	0.11%	0.013%
96	7.438	7.417	7.463	VV	443	7670	0.08%	0.010%
97	7.482	7.463	7.504	VV	689	10343	0.11%	0.014%
98	7.535	7.504	7.590	VV	2087	35453	0.39%	0.047%
99	7.603	7.590	7.622	VV	372	6065	0.07%	0.008%
100	7.641	7.622	7.654	VV	383	5963	0.07%	0.008%
101	7.696	7.654	7.761	VV	925	35122	0.38%	0.047%
102	7.785	7.761	7.858	VV	3247	63366	0.69%	0.085%
103	7.886	7.858	7.914	VV	802	19228	0.21%	0.026%
104	7.928	7.914	7.958	VV	580	9367	0.10%	0.013%
105	7.975	7.958	7.990	VV	449	6049	0.07%	0.008%
106	8.007	7.990	8.042	VV	548	7022	0.08%	0.009%
107	8.058	8.042	8.101	PV	126	2243	0.02%	0.003%
108	8.128	8.101	8.155	VV	491	8504	0.09%	0.011%
109	8.232	8.155	8.251	VV	659	21249	0.23%	0.028%
110	8.268	8.251	8.293	VV	669	13806	0.15%	0.018%
111	8.316	8.293	8.351	VV	1339	29069	0.32%	0.039%
112	8.373	8.351	8.407	VV	638	12306	0.13%	0.016%
113	8.428	8.407	8.441	VV	519	5423	0.06%	0.007%
114	8.530	8.441	8.543	VV	1079	34706	0.38%	0.046%
115	8.555	8.543	8.581	VV	870	15735	0.17%	0.021%
116	8.607	8.581	8.665	VV	3157	56319	0.62%	0.075%
117	8.683	8.665	8.704	VV	634	8653	0.09%	0.012%
118	8.729	8.704	8.766	VV	575	6895	0.08%	0.009%
119	8.805	8.766	8.818	PV	374	6454	0.07%	0.009%
120	8.854	8.818	8.867	VV	479	11200	0.12%	0.015%
121	8.898	8.867	8.933	VV	784	16818	0.18%	0.022%
122	8.957	8.933	8.997	VV	1139	19387	0.21%	0.026%
123	9.015	8.997	9.047	VV	466	7963	0.09%	0.011%
124	9.063	9.047	9.077	VV	232	3157	0.03%	0.004%
125	9.104	9.077	9.127	VV	692	10159	0.11%	0.014%
126	9.152	9.127	9.199	VV	1046	19952	0.22%	0.027%
127	9.217	9.199	9.268	VV	236	8217	0.09%	0.011%
128	9.297	9.268	9.341	VV	674	16200	0.18%	0.022%
129	9.374	9.341	9.428	VV	2075	36474	0.40%	0.049%
130	9.450	9.428	9.508	VV	348	10241	0.11%	0.014%
131	9.520	9.508	9.531	VV	184	1813	0.02%	0.002%
132	9.543	9.531	9.561	VV	167	1689	0.02%	0.002%
133	9.581	9.561	9.601	PV	171	2113	0.02%	0.003%
134	9.644	9.601	9.662	VV	258	4396	0.05%	0.006%
135	9.687	9.662	9.704	VV	368	6289	0.07%	0.008%
136	9.752	9.704	9.780	VV	631	17177	0.19%	0.023%
137	9.796	9.780	9.826	VV	487	9998	0.11%	0.013%
138	9.845	9.826	9.888	VV	597	13925	0.15%	0.019%
139	9.901	9.888	9.933	VV	465	6813	0.07%	0.009%
140	9.963	9.933	9.978	VV	539	8511	0.09%	0.011%
141	9.990	9.978	10.018	VV	416	7592	0.08%	0.010%

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142	10.049	10.018	10.084	VV	599	15030	0.16%	0.020%
143	10.110	10.084	10.139	VV	1429	25767	0.28%	0.034%
144	10.182	10.139	10.197	VV	750	18265	0.20%	0.024%
145	10.225	10.197	10.261	VV	1302	25122	0.27%	0.034%
146	10.287	10.261	10.300	VV	410	7158	0.08%	0.010%
147	10.318	10.300	10.347	VV	455	7196	0.08%	0.010%
148	10.384	10.347	10.394	VV	216	4999	0.05%	0.007%
149	10.425	10.394	10.456	VV	444	10950	0.12%	0.015%
150	10.513	10.456	10.585	VV	2619	74489	0.81%	0.099%
151	10.607	10.585	10.635	VV	647	13120	0.14%	0.018%
152	10.648	10.635	10.689	VV	304	7612	0.08%	0.010%
153	10.709	10.689	10.718	VV	301	4411	0.05%	0.006%
154	10.738	10.718	10.765	VV	793	11671	0.13%	0.016%
155	10.805	10.765	10.865	VV	948	23244	0.25%	0.031%
156	10.889	10.865	10.933	VV	534	11945	0.13%	0.016%
157	10.965	10.933	10.975	PV	144	2742	0.03%	0.004%
158	10.982	10.975	11.015	VV	191	2810	0.03%	0.004%
159	11.027	11.015	11.079	VV	98	1416	0.02%	0.002%
160	11.108	11.079	11.131	VV	285	5287	0.06%	0.007%
161	11.184	11.131	11.210	VV	519	13120	0.14%	0.018%
162	11.260	11.210	11.309	VV	959	25903	0.28%	0.035%
163	11.317	11.309	11.331	VV	164	1771	0.02%	0.002%
164	11.368	11.331	11.381	VV	387	7373	0.08%	0.010%
165	11.460	11.381	11.545	VV	732	36491	0.40%	0.049%
166	11.567	11.545	11.585	PV	262	3489	0.04%	0.005%
167	11.600	11.585	11.638	VV	411	8025	0.09%	0.011%
168	11.676	11.638	11.721	VV	847	23007	0.25%	0.031%
169	11.750	11.721	11.761	VV	309	5388	0.06%	0.007%
170	11.771	11.761	11.802	VV	280	4502	0.05%	0.006%
171	11.840	11.802	11.900	VV	1188	32924	0.36%	0.044%
172	11.934	11.900	11.957	VV	809	21058	0.23%	0.028%
173	11.968	11.957	11.993	VV	800	11073	0.12%	0.015%
174	12.006	11.993	12.022	VV	332	4524	0.05%	0.006%
175	12.038	12.022	12.063	VV	478	7157	0.08%	0.010%
176	12.108	12.063	12.151	VV	691	18539	0.20%	0.025%
177	12.162	12.151	12.202	VV	308	7312	0.08%	0.010%
178	12.215	12.202	12.296	VV	341	10541	0.12%	0.014%
179	12.304	12.296	12.312	VV	155	684	0.01%	0.001%
180	12.324	12.312	12.334	PV	122	1203	0.01%	0.002%
181	12.406	12.334	12.415	VV	322	10151	0.11%	0.014%
182	12.422	12.415	12.444	VV	292	3391	0.04%	0.005%
183	12.549	12.444	12.685	VV	600080	7603116	83.18%	10.156%
184	12.715	12.685	12.751	VV	978	30298	0.33%	0.040%
185	12.758	12.751	12.798	VV	634	15296	0.17%	0.020%
186	12.812	12.798	12.831	VV	534	8037	0.09%	0.011%
187	12.841	12.831	12.868	VV	483	8037	0.09%	0.011%
188	12.912	12.868	12.951	VV	679	23794	0.26%	0.032%
189	12.987	12.951	13.025	VV	644	20747	0.23%	0.028%
190	13.058	13.025	13.085	VV	1590	32579	0.36%	0.044%
191	13.102	13.085	13.151	VV	1201	34463	0.38%	0.046%
192	13.157	13.151	13.184	VV	672	10065	0.11%	0.013%
193	13.230	13.184	13.271	VV	682	22421	0.25%	0.030%
194	13.301	13.271	13.338	VV	684	15593	0.17%	0.021%

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195	13.392	13.338	13.404	VV	310	8915	0.10%	0.012%
196	13.420	13.404	13.442	VV	229	3866	0.04%	0.005%
197	13.525	13.442	13.551	PV	327	10368	0.11%	0.014%
198	13.592	13.551	13.618	VV	138	3097	0.03%	0.004%
199	13.639	13.618	13.661	PV	192	3394	0.04%	0.005%
200	13.736	13.661	13.781	VV	2358	52027	0.57%	0.069%
201	13.789	13.781	13.821	VV	437	6837	0.07%	0.009%
202	13.858	13.821	13.878	VV	545	10057	0.11%	0.013%
203	13.903	13.878	13.912	VV	400	5920	0.06%	0.008%
204	13.918	13.912	13.926	VV	322	2405	0.03%	0.003%
205	13.991	13.926	14.034	VV	385	18615	0.20%	0.025%
206	14.080	14.034	14.087	VV	311	7779	0.09%	0.010%
207	14.122	14.087	14.133	VV	354	8810	0.10%	0.012%
208	14.182	14.133	14.216	VV	1402	35155	0.38%	0.047%
209	14.239	14.216	14.281	VV	711	17734	0.19%	0.024%
210	14.397	14.281	14.485	VV	872	46239	0.51%	0.062%
211	14.524	14.485	14.538	VV	338	6299	0.07%	0.008%
212	14.590	14.538	14.638	VV	392	12584	0.14%	0.017%
213	14.664	14.638	14.678	VV	338	4782	0.05%	0.006%
214	14.681	14.678	14.691	VV	228	930	0.01%	0.001%
215	14.731	14.691	14.754	PV	3656	9102	0.10%	0.012%
216	14.853	14.754	14.887	PV	1053	27397	0.30%	0.037%
217	14.915	14.887	14.939	VV	867	18457	0.20%	0.025%
218	14.978	14.939	14.991	VV	693	17781	0.19%	0.024%
219	15.102	14.991	15.110	VV	1238	63098	0.69%	0.084%
220	15.124	15.110	15.131	VV	1185	14179	0.16%	0.019%
221	15.225	15.131	15.242	VV	1897	98400	1.08%	0.131%
222	15.259	15.242	15.267	VV	1781	25171	0.28%	0.034%
223	15.284	15.267	15.305	VV	1733	36721	0.40%	0.049%
224	15.410	15.305	15.437	VV	2396	137732	1.51%	0.184%
225	15.460	15.437	15.501	VV	1849	62743	0.69%	0.084%
226	15.527	15.501	15.535	VV	1647	31732	0.35%	0.042%
227	15.579	15.535	15.625	VV	1847	91492	1.00%	0.122%
228	15.638	15.625	15.678	VV	1740	50637	0.55%	0.068%
229	15.705	15.678	15.761	VV	1651	69571	0.76%	0.093%
230	15.777	15.761	15.823	VV	1018	31530	0.34%	0.042%
231	15.843	15.823	15.871	VV	1327	27053	0.30%	0.036%
232	15.891	15.871	15.947	VV	1304	26643	0.29%	0.036%
233	15.976	15.947	15.983	VV	134	1605	0.02%	0.002%
234	16.356	15.983	16.380	PV	6693	675472	7.39%	0.902%
235	16.414	16.380	16.429	VV	5636	164129	1.80%	0.219%
236	16.473	16.429	16.638	VV	5438	602466	6.59%	0.805%
237	16.650	16.638	16.664	VV	3750	56698	0.62%	0.076%
238	16.680	16.664	16.691	VV	3565	56995	0.62%	0.076%
239	16.700	16.691	16.721	VV	3609	62231	0.68%	0.083%
240	16.806	16.721	16.831	VV	5885	256397	2.80%	0.342%
241	16.942	16.831	16.967	VV	5214	349703	3.83%	0.467%
242	16.988	16.967	17.013	VV	5152	138383	1.51%	0.185%
243	17.030	17.013	17.121	VV	5284	279319	3.06%	0.373%
244	17.142	17.121	17.180	VV	3734	121215	1.33%	0.162%
245	17.239	17.180	17.260	VV	6417	212623	2.33%	0.284%
246	17.478	17.260	17.488	VV	12547	1243563	13.60%	1.661%

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247	17.495	17.488	17.506	VV	12454	133741	1.46%	0.179%
248	17.518	17.506	17.615	VV	12424	689565	7.54%	0.921%
249	17.659	17.615	17.730	VV	9295	489450	5.35%	0.654%
250	17.791	17.730	17.801	VV	6400	239003	2.61%	0.319%
251	17.980	17.801	17.994	VV	16024	1408170	15.41%	1.881%
252	18.004	17.994	18.015	VV	15784	192618	2.11%	0.257%
253	18.038	18.015	18.047	VV	15868	300163	3.28%	0.401%
254	18.070	18.047	18.089	VV	16670	394657	4.32%	0.527%
255	18.109	18.089	18.123	VV	15491	305147	3.34%	0.408%
256	18.150	18.123	18.165	VV	14992	370781	4.06%	0.495%
257	18.192	18.165	18.205	VV	15586	365508	4.00%	0.488%
258	18.269	18.205	18.303	VV	18604	1012746	11.08%	1.353%
259	18.321	18.303	18.337	VV	17690	362337	3.96%	0.484%
260	18.348	18.337	18.435	VV	17991	857579	9.38%	1.145%
261	18.466	18.435	18.489	VV	13931	421186	4.61%	0.563%
262	18.656	18.489	18.670	VV	25245	2092694	22.89%	2.795%
263	18.686	18.670	18.699	VV	25246	425822	4.66%	0.569%
264	18.705	18.699	18.767	VV	23225	865130	9.46%	1.156%
265	18.851	18.767	18.881	VV	26402	1559734	17.06%	2.083%
266	18.895	18.881	18.904	VV	26973	359317	3.93%	0.480%
267	18.928	18.904	18.954	VV	30440	852954	9.33%	1.139%
268	18.975	18.954	19.043	VV	29344	1421164	15.55%	1.898%
269	19.055	19.043	19.064	VV	23209	285258	3.12%	0.381%
270	19.219	19.064	19.244	VV	42954	3424605	37.46%	4.574%
271	19.262	19.244	19.354	VV	41473	2327490	25.46%	3.109%
272	19.487	19.354	19.499	VV	45669	3112341	34.05%	4.157%
273	19.514	19.499	19.614	VV	45946	2593406	28.37%	3.464%
274	19.627	19.614	19.638	VV	28001	400087	4.38%	0.534%
275	19.764	19.638	19.775	VV	51645	3304974	36.16%	4.415%
276	19.796	19.775	19.875	VV	51065	2677208	29.29%	3.576%
277	19.894	19.875	19.914	VV	39809	887163	9.71%	1.185%
278	20.037	19.914	20.055	VV	48856	3719038	40.69%	4.968%
279	20.070	20.055	20.098	VV	49162	1192545	13.05%	1.593%
280	20.201	20.098	20.325	VV	66246	7736110	84.63%	10.333%
281	20.461	20.325	20.595	VV	71949	9140854	100.00%	12.210%
282	20.713	20.595	20.724	VV	63393	3671359	40.16%	4.904%
					Sum of corrected areas:		74866323	

Aliphatic EPH 042122.M Mon Apr 25 14:57:34 2022