

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042222AL\
 Data File : FC059385.D
 Signal(s) : FID1A.CH
 Acq On : 23 Apr 2022 9:15
 Sample : N2487-05
 Misc :
 ALS Vial : 34 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	2.929	2.905	2.960	BV	158	2048	0.04%	0.007%
2	3.012	2.960	3.042	PV	234	5347	0.09%	0.018%
3	3.052	3.042	3.092	VV	183	3289	0.06%	0.011%
4	3.119	3.092	3.172	VV	321	7102	0.12%	0.023%
5	3.181	3.172	3.199	VV	178	1515	0.03%	0.005%
6	3.209	3.199	3.242	VV	120	1593	0.03%	0.005%
7	3.253	3.242	3.271	VV	99	2110	0.04%	0.007%
8	3.284	3.271	3.304	VV	167	2150	0.04%	0.007%
9	3.321	3.304	3.354	VV	247	3468	0.06%	0.011%
10	3.400	3.354	3.435	PV	233	6162	0.11%	0.020%
11	3.442	3.435	3.468	VV	220	3470	0.06%	0.011%
12	3.488	3.468	3.520	VV	213	5674	0.10%	0.019%
13	3.534	3.520	3.548	VV	332	3979	0.07%	0.013%
14	3.559	3.548	3.582	VV	300	4838	0.08%	0.016%
15	3.607	3.582	3.621	VV	550	8299	0.14%	0.027%
16	3.640	3.621	3.677	VV	410	8767	0.15%	0.029%
17	3.689	3.677	3.706	VV	234	3288	0.06%	0.011%
18	3.740	3.706	3.765	VV	270	6199	0.11%	0.020%
19	3.783	3.765	3.795	PV	202	2114	0.04%	0.007%
20	3.827	3.795	3.883	VV	269	8238	0.14%	0.027%
21	3.904	3.883	3.932	VV	215	3488	0.06%	0.012%
22	3.946	3.932	3.967	VV	265	3635	0.06%	0.012%
23	3.982	3.967	3.993	VV	232	2039	0.03%	0.007%
24	4.005	3.993	4.048	VV	239	4531	0.08%	0.015%
25	4.064	4.048	4.080	VV	114	1964	0.03%	0.006%
26	4.119	4.080	4.132	VV	306	6698	0.11%	0.022%
27	4.134	4.132	4.147	VV	281	2140	0.04%	0.007%
28	4.180	4.147	4.265	VV	454	21223	0.36%	0.070%
29	4.279	4.265	4.309	VV	531	9253	0.16%	0.031%
30	4.337	4.309	4.355	VV	296	6353	0.11%	0.021%
31	4.367	4.355	4.412	VV	369	8675	0.15%	0.029%
32	4.422	4.412	4.460	VV	225	3971	0.07%	0.013%
33	4.489	4.460	4.522	VV	180	2783	0.05%	0.009%
34	4.572	4.522	4.595	VV	263	7190	0.12%	0.024%
35	4.626	4.595	4.659	VV	276	5772	0.10%	0.019%
36	4.669	4.659	4.701	VV	153	2109	0.04%	0.007%

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37	4.712	4.701	4.735	PV	165	1380	0.02%	0.005%
38	4.753	4.735	4.765	VV	166	1748	0.03%	0.006%
39	4.789	4.765	4.828	VV	236	6806	0.12%	0.022%
40	4.835	4.828	4.897	VV	199	6566	0.11%	0.022%
41	4.918	4.897	4.933	VV	225	2514	0.04%	0.008%
42	4.967	4.933	5.024	VV	216	5710	0.10%	0.019%
43	5.053	5.024	5.092	VV	255	4870	0.08%	0.016%
44	5.098	5.092	5.111	PV	151	960	0.02%	0.003%
45	5.145	5.111	5.169	VV	182	3537	0.06%	0.012%
46	5.198	5.169	5.207	VV	141	2281	0.04%	0.008%
47	5.233	5.207	5.254	VV	223	4345	0.07%	0.014%
48	5.266	5.254	5.273	VV	153	1165	0.02%	0.004%
49	5.287	5.273	5.305	VV	280	2904	0.05%	0.010%
50	5.317	5.305	5.331	VV	144	1413	0.02%	0.005%
51	5.376	5.331	5.398	PV	289	6302	0.11%	0.021%
52	5.420	5.398	5.511	VV	282	11482	0.20%	0.038%
53	5.521	5.511	5.545	VV	210	2625	0.05%	0.009%
54	5.566	5.545	5.575	VV	227	2986	0.05%	0.010%
55	5.583	5.575	5.626	VV	279	6671	0.11%	0.022%
56	5.661	5.626	5.679	VV	277	6335	0.11%	0.021%
57	5.699	5.679	5.708	VV	303	3949	0.07%	0.013%
58	5.733	5.708	5.772	VV	2045	26277	0.45%	0.087%
59	5.826	5.772	5.835	PV	204	5188	0.09%	0.017%
60	5.854	5.835	5.895	VV	291	8855	0.15%	0.029%
61	5.901	5.895	5.923	VV	200	3050	0.05%	0.010%
62	5.941	5.923	5.964	VV	205	3395	0.06%	0.011%
63	5.973	5.964	5.982	VV	190	1494	0.03%	0.005%
64	6.005	5.982	6.104	VV	290	10176	0.17%	0.034%
65	6.119	6.104	6.132	VV	262	3261	0.06%	0.011%
66	6.174	6.132	6.186	VV	344	7912	0.14%	0.026%
67	6.197	6.186	6.238	VV	296	5906	0.10%	0.019%
68	6.277	6.238	6.306	VV	335	8856	0.15%	0.029%
69	6.330	6.306	6.365	VV	231	6381	0.11%	0.021%
70	6.385	6.365	6.434	VV	290	5889	0.10%	0.019%
71	6.448	6.434	6.462	VV	117	1233	0.02%	0.004%
72	6.476	6.462	6.489	PV	219	1898	0.03%	0.006%
73	6.503	6.489	6.510	VV	207	1790	0.03%	0.006%
74	6.524	6.510	6.536	VV	303	3708	0.06%	0.012%
75	6.559	6.536	6.568	VV	313	4318	0.07%	0.014%
76	6.578	6.568	6.593	VV	287	3616	0.06%	0.012%
77	6.600	6.593	6.633	VV	229	4147	0.07%	0.014%
78	6.649	6.633	6.664	VV	255	2962	0.05%	0.010%
79	6.675	6.664	6.697	VV	213	3245	0.06%	0.011%
80	6.729	6.697	6.739	VV	269	4487	0.08%	0.015%
81	6.754	6.739	6.777	VV	264	4639	0.08%	0.015%
82	6.795	6.777	6.804	VV	206	2179	0.04%	0.007%
83	6.856	6.804	6.880	VV	238	6492	0.11%	0.021%
84	6.923	6.880	6.973	VV	509	15339	0.26%	0.051%
85	6.988	6.973	7.026	VV	214	3759	0.06%	0.012%
86	7.053	7.026	7.064	VV	224	3313	0.06%	0.011%
87	7.094	7.064	7.109	VV	248	4666	0.08%	0.015%
88	7.121	7.109	7.137	VV	212	2500	0.04%	0.008%
89	7.174	7.137	7.186	VV	340	8053	0.14%	0.027%

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90	7.212	7.186	7.463	VV	449004	5825352	100.00%	19.228%
91	7.473	7.463	7.585	VV	2338	133401	2.29%	0.440%
92	7.599	7.585	7.725	VV	1531	85800	1.47%	0.283%
93	7.753	7.725	7.763	VV	877	19198	0.33%	0.063%
94	7.784	7.763	7.848	VV	1908	52427	0.90%	0.173%
95	7.863	7.848	7.879	VV	637	11036	0.19%	0.036%
96	7.891	7.879	7.908	VV	678	9149	0.16%	0.030%
97	7.920	7.908	7.937	VV	546	8036	0.14%	0.027%
98	7.947	7.937	7.976	VV	556	10559	0.18%	0.035%
99	8.008	7.976	8.036	VV	460	13628	0.23%	0.045%
100	8.065	8.036	8.443	VV	222711	4002599	68.71%	13.211%
101	8.459	8.443	8.578	VV	1586	106871	1.83%	0.353%
102	8.595	8.578	8.639	VV	1263	39199	0.67%	0.129%
103	8.657	8.639	8.696	VV	968	30439	0.52%	0.100%
104	8.712	8.696	8.730	VV	843	15613	0.27%	0.052%
105	8.779	8.730	8.832	VV	854	42931	0.74%	0.142%
106	8.853	8.832	8.894	VV	675	20516	0.35%	0.068%
107	8.910	8.894	8.932	VV	567	10306	0.18%	0.034%
108	8.949	8.932	8.989	VV	617	16263	0.28%	0.054%
109	8.997	8.989	9.003	VV	430	3304	0.06%	0.011%
110	9.019	9.003	9.038	VV	541	10123	0.17%	0.033%
111	9.046	9.038	9.095	VV	504	16092	0.28%	0.053%
112	9.110	9.095	9.138	VV	691	11699	0.20%	0.039%
113	9.162	9.138	9.170	VV	447	7449	0.13%	0.025%
114	9.191	9.170	9.218	VV	539	12047	0.21%	0.040%
115	9.232	9.218	9.239	VV	413	4799	0.08%	0.016%
116	9.247	9.239	9.268	VV	391	6482	0.11%	0.021%
117	9.273	9.268	9.281	VV	431	2828	0.05%	0.009%
118	9.291	9.281	9.317	VV	445	8347	0.14%	0.028%
119	9.332	9.317	9.367	VV	429	10565	0.18%	0.035%
120	9.379	9.367	9.421	VV	392	10250	0.18%	0.034%
121	9.432	9.421	9.447	VV	396	4901	0.08%	0.016%
122	9.458	9.447	9.492	VV	359	8138	0.14%	0.027%
123	9.533	9.492	9.561	VV	380	13383	0.23%	0.044%
124	9.571	9.561	9.611	VV	397	7112	0.12%	0.023%
125	9.639	9.611	9.660	VV	280	5810	0.10%	0.019%
126	9.670	9.660	9.685	VV	306	2485	0.04%	0.008%
127	9.700	9.685	9.715	VV	158	2323	0.04%	0.008%
128	9.742	9.715	9.752	VV	330	4440	0.08%	0.015%
129	9.767	9.752	9.813	VV	384	6912	0.12%	0.023%
130	9.833	9.813	9.847	VV	225	3238	0.06%	0.011%
131	9.904	9.847	9.914	VV	383	10256	0.18%	0.034%
132	9.948	9.914	9.961	VV	427	9534	0.16%	0.031%
133	9.975	9.961	9.989	VV	291	4250	0.07%	0.014%
134	10.018	9.989	10.051	VV	378	11096	0.19%	0.037%
135	10.069	10.051	10.085	VV	316	5159	0.09%	0.017%
136	10.113	10.085	10.211	VV	532	20409	0.35%	0.067%
137	10.222	10.211	10.262	VV	254	5350	0.09%	0.018%
138	10.272	10.262	10.285	VV	198	2069	0.04%	0.007%
139	10.336	10.285	10.361	PV	326	8580	0.15%	0.028%
140	10.378	10.361	10.411	VV	248	4468	0.08%	0.015%
141	10.436	10.411	10.448	VV	358	4432	0.08%	0.015%

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142	10.456	10.448	10.472	VV	332	3551	0.06%	0.012%
143	10.524	10.472	10.539	VV	383	11213	0.19%	0.037%
144	10.570	10.539	10.580	VV	340	6698	0.11%	0.022%
145	10.592	10.580	10.608	VV	326	3788	0.07%	0.013%
146	10.637	10.608	10.681	VV	397	13993	0.24%	0.046%
147	10.691	10.681	10.725	VV	420	7357	0.13%	0.024%
148	10.748	10.725	10.759	VV	541	7599	0.13%	0.025%
149	10.764	10.759	10.781	VV	433	3899	0.07%	0.013%
150	10.805	10.781	10.855	VV	441	11529	0.20%	0.038%
151	10.896	10.855	10.905	VV	271	6316	0.11%	0.021%
152	10.913	10.905	10.923	VV	279	2114	0.04%	0.007%
153	10.953	10.923	11.052	VV	323	17736	0.30%	0.059%
154	11.095	11.052	11.218	VV	436785	5153559	88.47%	17.010%
155	11.220	11.218	11.235	VV	1003	8680	0.15%	0.029%
156	11.259	11.235	11.328	VV	1123	46454	0.80%	0.153%
157	11.347	11.328	11.398	VV	702	26506	0.46%	0.087%
158	11.404	11.398	11.412	VV	612	4748	0.08%	0.016%
159	11.422	11.412	11.446	VV	631	12666	0.22%	0.042%
160	11.481	11.446	11.518	VV	683	23799	0.41%	0.079%
161	11.549	11.518	11.561	VV	564	11856	0.20%	0.039%
162	11.572	11.561	11.602	VV	536	10941	0.19%	0.036%
163	11.610	11.602	11.619	VV	421	3730	0.06%	0.012%
164	11.633	11.619	11.667	VV	445	10769	0.18%	0.036%
165	11.681	11.667	11.696	VV	395	6050	0.10%	0.020%
166	11.709	11.696	11.720	VV	471	5365	0.09%	0.018%
167	11.744	11.720	11.798	VV	541	18764	0.32%	0.062%
168	11.831	11.798	11.845	VV	403	9221	0.16%	0.030%
169	11.887	11.845	11.905	VV	378	11726	0.20%	0.039%
170	11.933	11.905	12.017	VV	606	27895	0.48%	0.092%
171	12.035	12.017	12.048	VV	433	6589	0.11%	0.022%
172	12.108	12.048	12.161	VV	678	34731	0.60%	0.115%
173	12.179	12.161	12.195	VV	516	9349	0.16%	0.031%
174	12.224	12.195	12.270	VV	595	18983	0.33%	0.063%
175	12.314	12.270	12.369	VV	489	20184	0.35%	0.067%
176	12.404	12.369	12.471	VV	418	20130	0.35%	0.066%
177	12.542	12.471	12.936	VV	324927	4140331	71.07%	13.666%
178	12.960	12.936	12.976	VV	291	4795	0.08%	0.016%
179	13.108	12.976	13.128	VV	518	22974	0.39%	0.076%
180	13.138	13.128	13.185	VV	403	12005	0.21%	0.040%
181	13.187	13.185	13.212	VV	405	4558	0.08%	0.015%
182	13.263	13.212	13.437	VV	943	44893	0.77%	0.148%
183	13.459	13.437	13.542	VV	258	10245	0.18%	0.034%
184	13.554	13.542	13.662	VV	237	13296	0.23%	0.044%
185	13.733	13.662	13.831	VV	1057	39597	0.68%	0.131%
186	13.864	13.831	13.925	VV	303	11628	0.20%	0.038%
187	13.956	13.925	14.008	PV	255	6667	0.11%	0.022%
188	14.045	14.008	14.157	VV	275	13401	0.23%	0.044%
189	14.241	14.157	14.322	VV	442	22028	0.38%	0.073%
190	14.366	14.322	14.422	VV	741	22888	0.39%	0.076%
191	14.447	14.422	14.562	VV	900	22701	0.39%	0.075%
192	14.613	14.562	14.682	PV	215	7669	0.13%	0.025%
193	14.717	14.682	14.742	PV	229	3546	0.06%	0.012%
194	14.773	14.742	14.895	VV	10750	310277	5.33%	1.024%

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195	14.913	14.895	15.031	VV	941	34462	0.59%	0.114%
196	15.056	15.031	15.084	VV	161	2858	0.05%	0.009%
197	15.121	15.084	15.229	PV	177	7459	0.13%	0.025%
198	15.347	15.229	15.365	PV	297	17458	0.30%	0.058%
199	15.407	15.365	15.452	VV	684	17315	0.30%	0.057%
200	15.479	15.452	15.529	VV	312	9003	0.15%	0.030%
201	15.554	15.529	15.602	VV	235	6588	0.11%	0.022%
202	15.617	15.602	15.645	VV	206	3297	0.06%	0.011%
203	15.675	15.645	15.694	VV	218	4707	0.08%	0.016%
204	15.713	15.694	15.745	VV	282	5808	0.10%	0.019%
205	15.806	15.745	15.868	VV	703	35060	0.60%	0.116%
206	15.889	15.868	15.945	VV	917	23615	0.41%	0.078%
207	15.970	15.945	16.061	VV	573	22813	0.39%	0.075%
208	16.107	16.061	16.144	VV	255	8333	0.14%	0.028%
209	16.254	16.144	16.305	VV	603	29050	0.50%	0.096%
210	16.351	16.305	16.436	VV	1144	34134	0.59%	0.113%
211	16.447	16.436	16.503	VV	433	9040	0.16%	0.030%
212	16.533	16.503	16.568	VV	254	6091	0.10%	0.020%
213	16.578	16.568	16.608	VV	118	1126	0.02%	0.004%
214	16.692	16.608	16.718	PV	389	13160	0.23%	0.043%
215	16.800	16.718	16.855	VV	2154	50390	0.87%	0.166%
216	16.909	16.855	16.965	VV	1148	30134	0.52%	0.099%
217	17.039	16.965	17.057	VV	232	9731	0.17%	0.032%
218	17.083	17.057	17.112	VV	288	6507	0.11%	0.021%
219	17.138	17.112	17.156	VV	281	3891	0.07%	0.013%
220	17.235	17.156	17.282	VV	2009	47463	0.81%	0.157%
221	17.327	17.282	17.398	VV	1664	45444	0.78%	0.150%
222	17.449	17.398	17.488	VV	410	19051	0.33%	0.063%
223	17.521	17.488	17.554	VV	1758	37448	0.64%	0.124%
224	17.605	17.554	17.635	VV	3201	97090	1.67%	0.320%
225	17.654	17.635	17.705	VV	3510	80182	1.38%	0.265%
226	17.739	17.705	17.832	VV	1602	64362	1.10%	0.212%
227	17.858	17.832	17.888	VV	649	18102	0.31%	0.060%
228	17.914	17.888	17.978	VV	974	34416	0.59%	0.114%
229	18.065	17.978	18.081	VV	2828	73871	1.27%	0.244%
230	18.096	18.081	18.131	VV	2738	56237	0.97%	0.186%
231	18.163	18.131	18.248	VV	2322	81596	1.40%	0.269%
232	18.266	18.248	18.298	VV	757	20794	0.36%	0.069%
233	18.321	18.298	18.338	VV	870	17572	0.30%	0.058%
234	18.455	18.338	18.581	VV	4255	315602	5.42%	1.042%
235	18.641	18.581	18.698	VV	5901	166656	2.86%	0.550%
236	18.866	18.698	18.905	VV	3521	246037	4.22%	0.812%
237	18.949	18.905	19.055	VV	2528	189635	3.26%	0.626%
238	19.090	19.055	19.108	VV	2517	69511	1.19%	0.229%
239	19.156	19.108	19.188	VV	4357	147600	2.53%	0.487%
240	19.216	19.188	19.292	VV	3955	183789	3.15%	0.607%
241	19.366	19.292	19.395	VV	3212	179471	3.08%	0.592%
242	19.436	19.395	19.532	VV	5876	305615	5.25%	1.009%
243	19.580	19.532	19.612	VV	4791	177912	3.05%	0.587%
244	19.648	19.612	19.682	VV	5567	187444	3.22%	0.619%
245	19.712	19.682	19.792	VV	13058	397786	6.83%	1.313%
246	19.862	19.792	19.898	VV	5036	292217	5.02%	0.965%

					rteres				
247	19.934	19.898	20.005	VV	5913	325382	5.59%	1.074%	
248	20.115	20.005	20.151	VV	6980	503029	8.64%	1.660%	
249	20.194	20.151	20.252	VV	6621	381917	6.56%	1.261%	
250	20.279	20.252	20.308	VV	7519	233249	4.00%	0.770%	
251	20.566	20.308	20.605	VV	8560	1298958	22.30%	4.287%	
252	20.624	20.605	20.743	VV	8207	604650	10.38%	1.996%	
253	20.765	20.743	20.797	VV	6940	220215	3.78%	0.727%	
254	21.016	20.797	21.048	VV	7883	1076259	18.48%	3.552%	
255	21.082	21.048	21.102	VBA	7582	247295	4.25%	0.816%	

Sum of corrected areas: 30296533

Aliphatic EPH 042122.M Mon Apr 25 11:35:46 2022