

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042222AL\
 Data File : FC059365.D
 Signal(s) : FID1A.CH
 Acq On : 22 Apr 2022 19:16
 Sample : N2428-01D
 Misc :
 ALS Vial : 16 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	2.922	2.905	2.941	BV	100	2137	0.03%	0.005%
2	2.968	2.941	3.021	VV	216	4499	0.07%	0.010%
3	3.035	3.021	3.054	VV	146	2032	0.03%	0.005%
4	3.064	3.054	3.074	PV	146	815	0.01%	0.002%
5	3.111	3.074	3.184	VV	239	9556	0.14%	0.021%
6	3.199	3.184	3.252	VV	207	7995	0.12%	0.018%
7	3.272	3.252	3.308	VV	407	8220	0.12%	0.018%
8	3.320	3.308	3.357	VV	273	4259	0.06%	0.010%
9	3.374	3.357	3.390	VV	150	2397	0.04%	0.005%
10	3.401	3.390	3.427	VV	201	2212	0.03%	0.005%
11	3.449	3.427	3.468	PV	213	3048	0.05%	0.007%
12	3.479	3.468	3.518	VV	171	4575	0.07%	0.010%
13	3.534	3.518	3.583	VV	202	5771	0.09%	0.013%
14	3.607	3.583	3.625	VV	1354	14946	0.22%	0.033%
15	3.639	3.625	3.678	VV	735	10730	0.16%	0.024%
16	3.704	3.678	3.722	VV	300	5178	0.08%	0.012%
17	3.740	3.722	3.760	VV	379	5835	0.09%	0.013%
18	3.781	3.760	3.804	VV	976	11204	0.17%	0.025%
19	3.826	3.804	3.884	VV	383	7767	0.11%	0.017%
20	3.913	3.884	3.932	VV	458	7676	0.11%	0.017%
21	3.947	3.932	3.967	VV	328	5266	0.08%	0.012%
22	4.010	3.967	4.042	VV	707	14533	0.21%	0.032%
23	4.066	4.042	4.098	VV	237	4390	0.06%	0.010%
24	4.112	4.098	4.141	PV	489	6544	0.10%	0.015%
25	4.166	4.141	4.185	VV	1266	15916	0.24%	0.036%
26	4.195	4.185	4.202	VV	316	3245	0.05%	0.007%
27	4.220	4.202	4.234	VV	1100	12094	0.18%	0.027%
28	4.250	4.234	4.268	VV	1478	17108	0.25%	0.038%
29	4.279	4.268	4.325	VV	814	13315	0.20%	0.030%
30	4.341	4.325	4.351	VV	329	3779	0.06%	0.008%
31	4.368	4.351	4.407	VV	736	10637	0.16%	0.024%
32	4.422	4.407	4.470	VV	391	7997	0.12%	0.018%
33	4.491	4.470	4.521	VV	150	3226	0.05%	0.007%
34	4.543	4.521	4.558	VV	466	6592	0.10%	0.015%
35	4.565	4.558	4.581	VV	568	5532	0.08%	0.012%
36	4.622	4.581	4.657	VV	3918	54833	0.81%	0.123%

					rteres			
37	4.677	4.657	4.700	VV	1340	16047	0.24%	0.036%
38	4.729	4.700	4.758	VV	276	6195	0.09%	0.014%
39	4.784	4.758	4.801	VV	312	5985	0.09%	0.013%
40	4.809	4.801	4.822	VV	371	3213	0.05%	0.007%
41	4.849	4.822	4.881	VV	310	7438	0.11%	0.017%
42	4.915	4.881	4.948	VV	284	7915	0.12%	0.018%
43	4.987	4.948	5.007	VV	295	6351	0.09%	0.014%
44	5.038	5.007	5.047	VV	449	7039	0.10%	0.016%
45	5.065	5.047	5.105	VV	1493	21991	0.33%	0.049%
46	5.120	5.105	5.141	VV	529	7050	0.10%	0.016%
47	5.184	5.141	5.251	VV	434	16791	0.25%	0.038%
48	5.269	5.251	5.286	VV	216	2501	0.04%	0.006%
49	5.315	5.286	5.343	VV	219	5026	0.07%	0.011%
50	5.385	5.343	5.401	PV	230	4953	0.07%	0.011%
51	5.426	5.401	5.441	VV	148	1677	0.02%	0.004%
52	5.448	5.441	5.458	VV	41	542	0.01%	0.001%
53	5.474	5.458	5.492	VV	270	2408	0.04%	0.005%
54	5.537	5.492	5.562	VV	267	5972	0.09%	0.013%
55	5.583	5.562	5.602	VV	251	4192	0.06%	0.009%
56	5.621	5.602	5.636	VV	395	4995	0.07%	0.011%
57	5.662	5.636	5.701	VV	491	9767	0.14%	0.022%
58	5.722	5.701	5.752	VV	403	5818	0.09%	0.013%
59	5.789	5.752	5.823	VV	378	9125	0.13%	0.020%
60	5.834	5.823	5.882	VV	188	3527	0.05%	0.008%
61	5.905	5.882	5.951	PV	240	6009	0.09%	0.013%
62	6.003	5.951	6.055	VV	5515	86801	1.28%	0.194%
63	6.077	6.055	6.101	VV	1071	18574	0.27%	0.041%
64	6.116	6.101	6.129	VV	571	8409	0.12%	0.019%
65	6.146	6.129	6.201	VV	1210	23708	0.35%	0.053%
66	6.217	6.201	6.252	VV	635	10563	0.16%	0.024%
67	6.267	6.252	6.342	VV	199	7097	0.10%	0.016%
68	6.352	6.342	6.388	VV	142	3548	0.05%	0.008%
69	6.402	6.388	6.414	VV	204	2481	0.04%	0.006%
70	6.434	6.414	6.459	VV	619	8282	0.12%	0.019%
71	6.486	6.459	6.505	VV	734	11028	0.16%	0.025%
72	6.536	6.505	6.585	VV	750	19362	0.29%	0.043%
73	6.612	6.585	6.633	VV	1090	15427	0.23%	0.034%
74	6.644	6.633	6.651	VV	186	1898	0.03%	0.004%
75	6.662	6.651	6.673	VV	320	2560	0.04%	0.006%
76	6.710	6.673	6.734	VV	348	7818	0.12%	0.017%
77	6.771	6.734	6.808	VV	2702	33325	0.49%	0.074%
78	6.849	6.808	6.863	VV	423	8545	0.13%	0.019%
79	6.881	6.863	6.891	VV	509	6428	0.10%	0.014%
80	6.919	6.891	6.954	VV	509	16719	0.25%	0.037%
81	6.972	6.954	6.990	VV	673	10551	0.16%	0.024%
82	7.004	6.990	7.028	VV	669	11264	0.17%	0.025%
83	7.043	7.028	7.058	VV	574	9139	0.14%	0.020%
84	7.070	7.058	7.084	VV	607	8081	0.12%	0.018%
85	7.094	7.084	7.148	VV	561	17479	0.26%	0.039%
86	7.172	7.148	7.206	VV	1422	21942	0.32%	0.049%
87	7.216	7.206	7.222	VV	235	1968	0.03%	0.004%
88	7.269	7.222	7.317	VV	619	19517	0.29%	0.044%
89	7.340	7.317	7.380	VV	478	10153	0.15%	0.023%

					rteres			
90	7.393	7.380	7.414	VV	408	5127	0.08%	0.011%
91	7.437	7.414	7.461	VV	265	5256	0.08%	0.012%
92	7.482	7.461	7.511	VV	796	11887	0.18%	0.027%
93	7.534	7.511	7.588	VV	1807	32480	0.48%	0.073%
94	7.600	7.588	7.655	VV	409	9837	0.15%	0.022%
95	7.699	7.655	7.756	VV	765	27254	0.40%	0.061%
96	7.785	7.756	7.861	VV	2862	60163	0.89%	0.134%
97	7.887	7.861	7.910	VV	645	14802	0.22%	0.033%
98	7.925	7.910	7.951	VV	581	9037	0.13%	0.020%
99	7.972	7.951	7.988	VV	422	6463	0.10%	0.014%
100	8.008	7.988	8.031	VV	708	9016	0.13%	0.020%
101	8.080	8.031	8.093	VV	201	5012	0.07%	0.011%
102	8.123	8.093	8.143	VV	471	9698	0.14%	0.022%
103	8.165	8.143	8.181	VV	214	3790	0.06%	0.008%
104	8.204	8.181	8.214	VV	442	6128	0.09%	0.014%
105	8.233	8.214	8.251	VV	610	9549	0.14%	0.021%
106	8.271	8.251	8.295	VV	554	12377	0.18%	0.028%
107	8.314	8.295	8.351	VV	1252	26489	0.39%	0.059%
108	8.373	8.351	8.406	VV	675	14694	0.22%	0.033%
109	8.424	8.406	8.460	VV	437	11047	0.16%	0.025%
110	8.507	8.460	8.517	VV	890	19045	0.28%	0.043%
111	8.529	8.517	8.541	VV	1051	13428	0.20%	0.030%
112	8.555	8.541	8.577	VV	982	17448	0.26%	0.039%
113	8.606	8.577	8.661	VV	3217	62015	0.92%	0.139%
114	8.697	8.661	8.746	VV	4598	33979	0.50%	0.076%
115	8.763	8.746	8.771	VV	219	2812	0.04%	0.006%
116	8.789	8.771	8.819	VV	334	7600	0.11%	0.017%
117	8.836	8.819	8.865	VV	459	10735	0.16%	0.024%
118	8.894	8.865	8.926	VV	868	19588	0.29%	0.044%
119	8.956	8.926	8.997	VV	1341	25299	0.37%	0.057%
120	9.019	8.997	9.081	VV	614	18007	0.27%	0.040%
121	9.100	9.081	9.132	VV	709	12103	0.18%	0.027%
122	9.153	9.132	9.191	VV	1067	18062	0.27%	0.040%
123	9.204	9.191	9.260	VV	344	11139	0.16%	0.025%
124	9.297	9.260	9.347	VV	635	20896	0.31%	0.047%
125	9.375	9.347	9.414	VV	2034	37150	0.55%	0.083%
126	9.445	9.414	9.501	VV	566	21634	0.32%	0.048%
127	9.512	9.501	9.531	VV	409	5222	0.08%	0.012%
128	9.538	9.531	9.557	VV	250	2542	0.04%	0.006%
129	9.582	9.557	9.590	PV	175	2311	0.03%	0.005%
130	9.642	9.590	9.655	VV	377	10187	0.15%	0.023%
131	9.681	9.655	9.705	VV	565	10077	0.15%	0.023%
132	9.752	9.705	9.779	VV	770	21344	0.32%	0.048%
133	9.793	9.779	9.812	VV	538	8653	0.13%	0.019%
134	9.846	9.812	9.885	VV	788	21854	0.32%	0.049%
135	9.896	9.885	9.926	VV	488	9130	0.14%	0.020%
136	9.961	9.926	9.973	VV	622	11599	0.17%	0.026%
137	9.993	9.973	10.014	VV	636	13086	0.19%	0.029%
138	10.045	10.014	10.068	VV	912	21963	0.32%	0.049%
139	10.074	10.068	10.087	VV	629	6683	0.10%	0.015%
140	10.109	10.087	10.140	VV	1575	31919	0.47%	0.071%
141	10.179	10.140	10.205	VV	870	27024	0.40%	0.060%

					rteres			
142	10.224	10.205	10.246	VV	1581	24476	0.36%	0.055%
143	10.287	10.246	10.345	VV	732	30984	0.46%	0.069%
144	10.357	10.345	10.403	VV	381	9935	0.15%	0.022%
145	10.428	10.403	10.454	VV	521	12138	0.18%	0.027%
146	10.519	10.454	10.573	VV	1910	61974	0.92%	0.138%
147	10.583	10.573	10.594	VV	509	6294	0.09%	0.014%
148	10.611	10.594	10.681	VV	697	18486	0.27%	0.041%
149	10.698	10.681	10.721	VV	324	6593	0.10%	0.015%
150	10.740	10.721	10.776	VV	773	14721	0.22%	0.033%
151	10.807	10.776	10.859	VV	981	22630	0.33%	0.051%
152	10.893	10.859	10.935	VV	530	14936	0.22%	0.033%
153	10.956	10.935	10.977	VV	276	5327	0.08%	0.012%
154	10.992	10.977	11.023	VV	280	5694	0.08%	0.013%
155	11.030	11.023	11.058	VV	178	2522	0.04%	0.006%
156	11.114	11.058	11.127	VV	450	10753	0.16%	0.024%
157	11.183	11.127	11.233	VV	670	25450	0.38%	0.057%
158	11.261	11.233	11.348	VV	982	34259	0.51%	0.077%
159	11.391	11.348	11.403	VV	579	15028	0.22%	0.034%
160	11.429	11.403	11.445	VV	660	14163	0.21%	0.032%
161	11.465	11.445	11.523	VV	826	28089	0.42%	0.063%
162	11.561	11.523	11.578	VV	412	11020	0.16%	0.025%
163	11.618	11.578	11.643	VV	619	16999	0.25%	0.038%
164	11.676	11.643	11.725	VV	1126	28987	0.43%	0.065%
165	11.745	11.725	11.798	VV	478	12263	0.18%	0.027%
166	11.842	11.798	11.906	VV	763	32217	0.48%	0.072%
167	11.932	11.906	11.955	VV	969	21439	0.32%	0.048%
168	11.967	11.955	11.998	VV	844	13180	0.19%	0.029%
169	12.009	11.998	12.015	VV	311	2678	0.04%	0.006%
170	12.038	12.015	12.080	VV	654	14888	0.22%	0.033%
171	12.108	12.080	12.121	VV	666	10979	0.16%	0.025%
172	12.130	12.121	12.203	VV	504	13354	0.20%	0.030%
173	12.220	12.203	12.231	VV	319	4118	0.06%	0.009%
174	12.247	12.231	12.290	VV	335	6699	0.10%	0.015%
175	12.309	12.290	12.321	PV	192	2210	0.03%	0.005%
176	12.363	12.321	12.378	VV	388	7631	0.11%	0.017%
177	12.393	12.378	12.441	VV	243	7193	0.11%	0.016%
178	12.476	12.441	12.488	VV	411	7151	0.11%	0.016%
179	12.546	12.488	12.694	VV	527998	6761892	100.00%	15.107%
180	12.717	12.694	12.739	VV	815	19688	0.29%	0.044%
181	12.751	12.739	12.766	VV	720	10223	0.15%	0.023%
182	12.775	12.766	12.801	VV	629	11013	0.16%	0.025%
183	12.815	12.801	12.874	VV	487	15215	0.23%	0.034%
184	12.910	12.874	12.941	VV	530	14688	0.22%	0.033%
185	12.978	12.941	13.015	VV	712	21975	0.32%	0.049%
186	13.060	13.015	13.085	VV	1000	23624	0.35%	0.053%
187	13.105	13.085	13.185	VV	1093	39351	0.58%	0.088%
188	13.222	13.185	13.271	VV	515	18878	0.28%	0.042%
189	13.299	13.271	13.325	VV	672	12706	0.19%	0.028%
190	13.351	13.325	13.385	VV	348	9705	0.14%	0.022%
191	13.390	13.385	13.401	VV	208	1749	0.03%	0.004%
192	13.435	13.401	13.447	PV	224	3760	0.06%	0.008%
193	13.456	13.447	13.480	VV	218	3247	0.05%	0.007%
194	13.493	13.480	13.505	VV	226	2622	0.04%	0.006%

					rteres			
195	13.534	13.505	13.555	VV	301	7435	0.11%	0.017%
196	13.568	13.555	13.603	VV	370	6745	0.10%	0.015%
197	13.641	13.603	13.667	VV	468	11552	0.17%	0.026%
198	13.736	13.667	13.811	VV	2234	73013	1.08%	0.163%
199	13.861	13.811	13.892	VV	754	27352	0.40%	0.061%
200	13.905	13.892	13.925	VV	592	9922	0.15%	0.022%
201	13.936	13.925	13.943	VV	491	4919	0.07%	0.011%
202	13.962	13.943	13.984	VV	557	12420	0.18%	0.028%
203	13.996	13.984	14.037	VV	577	14863	0.22%	0.033%
204	14.051	14.037	14.078	VV	470	9881	0.15%	0.022%
205	14.102	14.078	14.131	VV	498	12876	0.19%	0.029%
206	14.182	14.131	14.215	VV	1086	35313	0.52%	0.079%
207	14.241	14.215	14.297	VV	748	23645	0.35%	0.053%
208	14.316	14.297	14.367	VV	562	15338	0.23%	0.034%
209	14.397	14.367	14.428	VV	799	16431	0.24%	0.037%
210	14.448	14.428	14.483	VV	359	8638	0.13%	0.019%
211	14.527	14.483	14.548	VV	210	6148	0.09%	0.014%
212	14.617	14.548	14.678	VV	233	12901	0.19%	0.029%
213	14.699	14.678	14.755	VV	197	4495	0.07%	0.010%
214	14.762	14.755	14.768	PV	91	434	0.01%	0.001%
215	14.812	14.768	14.833	VV	265	5246	0.08%	0.012%
216	14.851	14.833	14.887	VV	375	9180	0.14%	0.021%
217	14.909	14.887	14.972	VV	620	17873	0.26%	0.040%
218	14.982	14.972	14.999	VV	289	3338	0.05%	0.007%
219	15.090	14.999	15.128	VV	467	24167	0.36%	0.054%
220	15.153	15.128	15.168	VV	485	8441	0.12%	0.019%
221	15.226	15.168	15.248	VV	749	25351	0.37%	0.057%
222	15.261	15.248	15.302	VV	523	13055	0.19%	0.029%
223	15.310	15.302	15.335	VV	370	5524	0.08%	0.012%
224	15.409	15.335	15.428	VV	990	23411	0.35%	0.052%
225	15.445	15.428	15.468	VV	435	7230	0.11%	0.016%
226	15.476	15.468	15.485	VV	127	1495	0.02%	0.003%
227	15.502	15.485	15.515	VV	350	3014	0.04%	0.007%
228	15.536	15.515	15.543	VV	141	1561	0.02%	0.003%
229	15.561	15.543	15.591	PV	299	5533	0.08%	0.012%
230	15.612	15.591	15.625	VV	253	4413	0.07%	0.010%
231	15.656	15.625	15.678	VV	373	6685	0.10%	0.015%
232	15.708	15.678	15.728	VV	345	7513	0.11%	0.017%
233	15.751	15.728	15.795	VV	256	5542	0.08%	0.012%
234	15.839	15.795	15.864	PV	185	3704	0.05%	0.008%
235	15.892	15.864	15.926	VV	1065	16491	0.24%	0.037%
236	15.952	15.926	15.963	VV	200	2046	0.03%	0.005%
237	15.997	15.963	16.011	VV	195	3670	0.05%	0.008%
238	16.047	16.011	16.068	VV	358	5601	0.08%	0.013%
239	16.128	16.068	16.142	VV	659	18010	0.27%	0.040%
240	16.281	16.142	16.293	VV	1097	72808	1.08%	0.163%
241	16.355	16.293	16.381	VV	2940	82387	1.22%	0.184%
242	16.416	16.381	16.434	VV	1198	35759	0.53%	0.080%
243	16.446	16.434	16.466	VV	1093	20579	0.30%	0.046%
244	16.530	16.466	16.541	VV	1311	52247	0.77%	0.117%
245	16.545	16.541	16.575	VV	1247	22533	0.33%	0.050%
246	16.585	16.575	16.608	VV	1151	20537	0.30%	0.046%

					rteres			
247	16.616	16.608	16.629	VV	1023	12211	0.18%	0.027%
248	16.664	16.629	16.680	VV	985	28322	0.42%	0.063%
249	16.690	16.680	16.714	VV	902	16685	0.25%	0.037%
250	16.803	16.714	16.845	VV	3917	101950	1.51%	0.228%
251	16.863	16.845	16.888	VV	640	13769	0.20%	0.031%
252	16.952	16.888	17.001	VV	570	27225	0.40%	0.061%
253	17.031	17.001	17.066	VV	547	11876	0.18%	0.027%
254	17.095	17.066	17.130	VV	243	5226	0.08%	0.012%
255	17.238	17.130	17.268	PV	5025	110950	1.64%	0.248%
256	17.460	17.268	17.566	VV	3829	575772	8.51%	1.286%
257	17.596	17.566	17.630	VV	2907	106850	1.58%	0.239%
258	17.658	17.630	17.719	VV	7022	174110	2.57%	0.389%
259	17.734	17.719	17.747	VV	1257	20685	0.31%	0.046%
260	17.765	17.747	17.808	VV	1331	38403	0.57%	0.086%
261	18.067	17.808	18.095	VV	8717	516053	7.63%	1.153%
262	18.194	18.095	18.241	VV	5255	439448	6.50%	0.982%
263	18.252	18.241	18.271	VV	4809	83777	1.24%	0.187%
264	18.278	18.271	18.301	VV	4719	81895	1.21%	0.183%
265	18.312	18.301	18.380	VV	4373	168946	2.50%	0.377%
266	18.397	18.380	18.430	VV	3010	84318	1.25%	0.188%
267	18.463	18.430	18.488	VV	6147	145862	2.16%	0.326%
268	18.661	18.488	18.671	VV	9938	657611	9.73%	1.469%
269	18.749	18.671	18.774	VV	11769	676874	10.01%	1.512%
270	18.789	18.774	18.821	VV	10924	295254	4.37%	0.660%
271	18.845	18.821	18.925	VV	12170	548533	8.11%	1.225%
272	18.935	18.925	18.946	VV	6459	80059	1.18%	0.179%
273	19.169	18.946	19.193	VV	16275	1595248	23.59%	3.564%
274	19.221	19.193	19.246	VV	19135	552293	8.17%	1.234%
275	19.261	19.246	19.348	VV	16812	947395	14.01%	2.117%
276	19.412	19.348	19.425	VV	16366	705059	10.43%	1.575%
277	19.473	19.425	19.501	VV	18670	789900	11.68%	1.765%
278	19.509	19.501	19.545	VV	17508	444320	6.57%	0.993%
279	19.579	19.545	19.612	VV	16568	623836	9.23%	1.394%
280	19.621	19.612	19.637	VV	13589	205625	3.04%	0.459%
281	19.823	19.637	19.840	VV	27239	2545305	37.64%	5.686%
282	19.852	19.840	19.978	VV	27090	1750206	25.88%	3.910%
283	20.191	19.978	20.262	VV	37051	4580785	67.74%	10.234%
284	20.279	20.262	20.300	VV	27895	614930	9.09%	1.374%
285	20.419	20.300	20.479	VV	37829	3565438	52.73%	7.966%
286	20.488	20.479	20.496	VV	34274	355737	5.26%	0.795%
287	20.508	20.496	20.602	VV	34367	1830625	27.07%	4.090%
288	20.634	20.602	20.670	VV	25854	1020148	15.09%	2.279%
289	20.741	20.670	20.863	VV	30941	3148260	46.56%	7.034%
290	20.969	20.863	20.985	VV	31002	1989388	29.42%	4.444%
291	21.038	20.985	21.052	VV	33479	1294375	19.14%	2.892%
292	21.087	21.052	21.101	VBA	34703	1056580	15.63%	2.360%
Sum of corrected areas:							44760874	

Aliphatic EPH 042122.M Mon Apr 25 11:28:43 2022