

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040722AL\
 Data File : FC059123.D
 Signal(s) : FID1A.CH
 Acq On : 08 Apr 2022 4:26
 Sample : N2281-01MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.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	3.065	BV	471921	4186156	20.86%	1.034%
2	3.071	3.065	3.108	VV	1120	20319	0.10%	0.005%
3	3.126	3.108	3.141	VV	660	11214	0.06%	0.003%
4	3.155	3.141	3.195	VV	590	12216	0.06%	0.003%
5	3.211	3.195	3.304	VV	550	18800	0.09%	0.005%
6	3.324	3.304	3.341	PV	367	3975	0.02%	0.001%
7	3.390	3.341	3.436	VV	340	9494	0.05%	0.002%
8	3.475	3.436	3.505	PV	483	13815	0.07%	0.003%
9	3.526	3.505	3.594	VV	1237	28281	0.14%	0.007%
10	3.612	3.594	3.684	VV	900	22008	0.11%	0.005%
11	3.696	3.684	3.725	VV	321	4308	0.02%	0.001%
12	3.737	3.725	3.751	PV	152	1979	0.01%	0.000%
13	3.778	3.751	3.866	VV	2030	48766	0.24%	0.012%
14	3.875	3.866	3.935	VV	872	8704	0.04%	0.002%
15	3.953	3.935	3.970	PV	202	2574	0.01%	0.001%
16	4.006	3.970	4.019	VV	508283	4610290	22.98%	1.139%
17	4.034	4.019	4.096	VV	550546	5304295	26.44%	1.310%
18	4.107	4.096	4.130	VV	4279	72289	0.36%	0.018%
19	4.146	4.130	4.204	VV	2908	93611	0.47%	0.023%
20	4.227	4.204	4.243	VV	2293	44749	0.22%	0.011%
21	4.250	4.243	4.335	VV	1809	66429	0.33%	0.016%
22	4.351	4.335	4.364	VV	756	12259	0.06%	0.003%
23	4.375	4.364	4.398	VV	872	14314	0.07%	0.004%
24	4.463	4.398	4.507	VV	1240	48031	0.24%	0.012%
25	4.519	4.507	4.534	VV	461	6891	0.03%	0.002%
26	4.547	4.534	4.593	VV	561	14365	0.07%	0.004%
27	4.604	4.593	4.618	VV	402	4912	0.02%	0.001%
28	4.631	4.618	4.662	VV	440	9010	0.04%	0.002%
29	4.676	4.662	4.705	VV	671	12251	0.06%	0.003%
30	4.714	4.705	4.725	VV	499	5376	0.03%	0.001%
31	4.737	4.725	4.805	VV	528	14066	0.07%	0.003%
32	4.816	4.805	4.852	VV	225	4895	0.02%	0.001%
33	4.891	4.852	4.958	VV	619	15204	0.08%	0.004%
34	4.969	4.958	4.996	VV	314	3868	0.02%	0.001%
35	5.031	4.996	5.107	VV	2675	50745	0.25%	0.013%
36	5.120	5.107	5.146	VV	413	6839	0.03%	0.002%

					rteres			
37	5.184	5.146	5.199	VV	548	9265	0.05%	0.002%
38	5.211	5.199	5.225	VV	242	3538	0.02%	0.001%
39	5.228	5.225	5.281	VV	275	5549	0.03%	0.001%
40	5.310	5.281	5.340	VV	515	11198	0.06%	0.003%
41	5.365	5.340	5.392	VV	378	9035	0.05%	0.002%
42	5.398	5.392	5.446	VV	400	6138	0.03%	0.002%
43	5.472	5.446	5.495	PV	222	2749	0.01%	0.001%
44	5.552	5.495	5.715	VV	507126	5731764	28.57%	1.416%
45	5.725	5.715	5.863	VV	3215	174421	0.87%	0.043%
46	5.881	5.863	5.911	VV	1256	33143	0.17%	0.008%
47	5.924	5.911	5.970	VV	1170	34593	0.17%	0.009%
48	6.004	5.970	6.131	VV	530174	5502633	27.43%	1.359%
49	6.148	6.131	6.224	VV	1800	51465	0.26%	0.013%
50	6.237	6.224	6.258	VV	628	10111	0.05%	0.002%
51	6.275	6.258	6.291	VV	783	11163	0.06%	0.003%
52	6.308	6.291	6.368	VV	729	18205	0.09%	0.004%
53	6.393	6.368	6.416	VV	470	10612	0.05%	0.003%
54	6.429	6.416	6.444	VV	483	5403	0.03%	0.001%
55	6.464	6.444	6.483	VV	503	6222	0.03%	0.002%
56	6.534	6.483	6.575	VV	1050	35484	0.18%	0.009%
57	6.601	6.575	6.733	VV	502791	5850577	29.16%	1.445%
58	6.749	6.733	6.878	VV	4461	235229	1.17%	0.058%
59	6.889	6.878	6.901	VV	1826	23877	0.12%	0.006%
60	6.922	6.901	7.009	VV	3715	104689	0.52%	0.026%
61	7.021	7.009	7.056	VV	862	20035	0.10%	0.005%
62	7.086	7.056	7.117	VV	1128	27191	0.14%	0.007%
63	7.132	7.117	7.162	VV	548	11483	0.06%	0.003%
64	7.174	7.162	7.190	VV	690	9504	0.05%	0.002%
65	7.217	7.190	7.427	VV	510306	5942901	29.62%	1.468%
66	7.438	7.427	7.448	VV	1920	21196	0.11%	0.005%
67	7.486	7.448	7.517	VV	2211	72897	0.36%	0.018%
68	7.535	7.517	7.585	VV	1741	49287	0.25%	0.012%
69	7.607	7.585	7.628	VV	2219	37941	0.19%	0.009%
70	7.640	7.628	7.663	VV	1490	25224	0.13%	0.006%
71	7.706	7.663	7.758	VV	2120	87902	0.44%	0.022%
72	7.790	7.758	7.842	VV	567463	6083821	30.32%	1.503%
73	7.867	7.842	8.043	VV	541873	6248014	31.14%	1.543%
74	8.068	8.043	8.134	VV	300048	3703558	18.46%	0.915%
75	8.163	8.134	8.302	VV	613008	7011997	34.95%	1.732%
76	8.317	8.302	8.351	VV	4475	91060	0.45%	0.022%
77	8.370	8.351	8.398	VV	2198	52788	0.26%	0.013%
78	8.424	8.398	8.473	VV	1777	70493	0.35%	0.017%
79	8.542	8.473	8.575	VV	1906	96262	0.48%	0.024%
80	8.605	8.575	8.711	VV	4964	127640	0.64%	0.032%
81	8.736	8.711	8.758	VV	1160	21235	0.11%	0.005%
82	8.785	8.758	8.834	VV	875	22591	0.11%	0.006%
83	8.871	8.834	8.913	VV	1142	28537	0.14%	0.007%
84	8.944	8.913	9.084	VV	587354	6711282	33.45%	1.658%
85	9.105	9.084	9.142	VV	2812	83902	0.42%	0.021%
86	9.159	9.142	9.251	VV	2751	118819	0.59%	0.029%
87	9.274	9.251	9.280	VV	964	15971	0.08%	0.004%
88	9.325	9.280	9.345	VV	1427	45977	0.23%	0.011%
89	9.381	9.345	9.512	VV	581822	6614551	32.97%	1.634%

					rteres			
90	9.531	9.512	9.574	VV	871	20982	0.10%	0.005%
91	9.591	9.574	9.612	VV	534	7751	0.04%	0.002%
92	9.667	9.612	9.711	PV	2436	47398	0.24%	0.012%
93	9.762	9.711	9.809	VV	2005	55155	0.27%	0.014%
94	9.820	9.809	9.842	VV	747	11745	0.06%	0.003%
95	9.858	9.842	9.877	VV	711	12984	0.06%	0.003%
96	9.899	9.877	9.922	VV	882	16452	0.08%	0.004%
97	9.959	9.922	9.993	VV	601	17309	0.09%	0.004%
98	10.038	9.993	10.062	VV	768	19597	0.10%	0.005%
99	10.075	10.062	10.088	VV	604	7776	0.04%	0.002%
100	10.112	10.088	10.124	VV	4504	57947	0.29%	0.014%
101	10.140	10.124	10.162	VV	5726	99215	0.49%	0.025%
102	10.180	10.162	10.260	VV	5834	136237	0.68%	0.034%
103	10.334	10.260	10.384	PV	592169	6854906	34.17%	1.693%
104	10.410	10.384	10.545	VV	527239	6694419	33.37%	1.654%
105	10.560	10.545	10.598	VV	3505	89256	0.44%	0.022%
106	10.615	10.598	10.645	VV	2187	45837	0.23%	0.011%
107	10.663	10.645	10.696	VV	1533	35829	0.18%	0.009%
108	10.746	10.696	10.773	VV	1653	47042	0.23%	0.012%
109	10.816	10.773	10.873	VV	579081	6929202	34.54%	1.712%
110	10.899	10.873	10.933	VV	3482	61621	0.31%	0.015%
111	10.945	10.933	10.982	VV	448	7719	0.04%	0.002%
112	11.000	10.982	11.018	VV	406	5049	0.03%	0.001%
113	11.036	11.018	11.060	PV	297	4983	0.02%	0.001%
114	11.106	11.060	11.183	VV	447432	5126264	25.55%	1.266%
115	11.196	11.183	11.228	VV	1903	40101	0.20%	0.010%
116	11.258	11.228	11.280	VV	3190	66657	0.33%	0.016%
117	11.296	11.280	11.321	VV	2090	43877	0.22%	0.011%
118	11.338	11.321	11.351	VV	1617	27547	0.14%	0.007%
119	11.372	11.351	11.412	VV	2431	51186	0.26%	0.013%
120	11.414	11.412	11.429	VV	691	5480	0.03%	0.001%
121	11.477	11.429	11.501	VV	4170	70671	0.35%	0.017%
122	11.532	11.501	11.619	VV	209612	2433242	12.13%	0.601%
123	11.679	11.619	11.708	PV	1354	35666	0.18%	0.009%
124	11.721	11.708	11.735	VV	583	8375	0.04%	0.002%
125	11.767	11.735	11.796	VV	2208	35731	0.18%	0.009%
126	11.820	11.796	11.838	PV	922	14491	0.07%	0.004%
127	11.847	11.838	11.865	VV	807	7408	0.04%	0.002%
128	11.891	11.865	11.905	VV	758	9521	0.05%	0.002%
129	11.931	11.905	11.984	VV	2806	84449	0.42%	0.021%
130	12.000	11.984	12.015	VV	1414	18927	0.09%	0.005%
131	12.036	12.015	12.055	VV	3186	48836	0.24%	0.012%
132	12.119	12.055	12.131	VV	552643	7027383	35.03%	1.736%
133	12.141	12.131	12.317	VV	538212	6435240	32.07%	1.590%
134	12.341	12.317	12.405	VV	3600	77903	0.39%	0.019%
135	12.435	12.405	12.495	VV	538464	6568099	32.74%	1.623%
136	12.554	12.495	12.583	VV	1120014	20063454	100.00%	4.956%
137	12.603	12.583	12.686	VV	515032	6748260	33.63%	1.667%
138	12.729	12.686	12.756	VV	527893	6647174	33.13%	1.642%
139	12.780	12.756	12.832	VV	101753	1251915	6.24%	0.309%
140	12.847	12.832	12.865	VV	1640	23281	0.12%	0.006%
141	12.874	12.865	12.884	VV	751	7864	0.04%	0.002%

rteres								
142	12.944	12.884	13.010	VV	1988	64715	0.32%	0.016%
143	13.033	13.010	13.043	VV	810	10907	0.05%	0.003%
144	13.077	13.043	13.122	VV	2992	81141	0.40%	0.020%
145	13.162	13.122	13.185	VV	3127	73156	0.36%	0.018%
146	13.209	13.185	13.242	VV	3184	77823	0.39%	0.019%
147	13.261	13.242	13.272	VV	1963	27144	0.14%	0.007%
148	13.311	13.272	13.346	VV	522098	6559298	32.69%	1.620%
149	13.362	13.346	13.382	VV	2155	36937	0.18%	0.009%
150	13.391	13.382	13.411	VV	1295	21100	0.11%	0.005%
151	13.424	13.411	13.457	VV	1826	31180	0.16%	0.008%
152	13.478	13.457	13.502	VV	587	8672	0.04%	0.002%
153	13.536	13.502	13.565	PV	1897	44172	0.22%	0.011%
154	13.597	13.565	13.609	VV	2368	43519	0.22%	0.011%
155	13.618	13.609	13.657	VV	2095	48183	0.24%	0.012%
156	13.725	13.657	13.835	VV	11467	442056	2.20%	0.109%
157	13.869	13.835	13.900	VV	5831	121996	0.61%	0.030%
158	13.927	13.900	13.956	VV	9904	165930	0.83%	0.041%
159	13.972	13.956	13.981	VV	2007	27727	0.14%	0.007%
160	13.991	13.981	14.045	VV	2326	69414	0.35%	0.017%
161	14.076	14.045	14.114	VV	1433	44311	0.22%	0.011%
162	14.131	14.114	14.155	VV	1158	18619	0.09%	0.005%
163	14.167	14.155	14.184	VV	432	5142	0.03%	0.001%
164	14.259	14.184	14.272	PV	1019	30399	0.15%	0.008%
165	14.314	14.272	14.334	VV	471376	5979124	29.80%	1.477%
166	14.355	14.334	14.380	VV	471559	5869843	29.26%	1.450%
167	14.410	14.380	14.524	VV	479600	6916663	34.47%	1.709%
168	14.539	14.524	14.579	VV	1726	42665	0.21%	0.011%
169	14.599	14.579	14.623	VV	784	13617	0.07%	0.003%
170	14.691	14.623	14.723	PV	927	29587	0.15%	0.007%
171	14.745	14.723	14.760	PV	763	11755	0.06%	0.003%
172	14.795	14.760	14.865	VV	22829	458442	2.28%	0.113%
173	14.923	14.865	14.943	VV	4513	75607	0.38%	0.019%
174	14.983	14.943	15.072	VV	7806	198098	0.99%	0.049%
175	15.100	15.072	15.119	VV	1258	22504	0.11%	0.006%
176	15.188	15.119	15.208	VV	1966	71871	0.36%	0.018%
177	15.241	15.208	15.262	VV	1276	26630	0.13%	0.007%
178	15.295	15.262	15.312	VV	2051	32790	0.16%	0.008%
179	15.340	15.312	15.360	VV	1782	36986	0.18%	0.009%
180	15.429	15.360	15.475	VV	462702	6275630	31.28%	1.550%
181	15.487	15.475	15.532	VV	1677	33990	0.17%	0.008%
182	15.570	15.532	15.620	VV	2881	82466	0.41%	0.020%
183	15.701	15.620	15.728	VV	3554	132057	0.66%	0.033%
184	15.779	15.728	15.788	VV	3550	95810	0.48%	0.024%
185	15.809	15.788	15.829	VV	5450	110311	0.55%	0.027%
186	15.868	15.829	15.883	VV	423610	5865791	29.24%	1.449%
187	15.901	15.883	15.994	VV	448359	6537887	32.59%	1.615%
188	16.013	15.994	16.037	VV	8994	210276	1.05%	0.052%
189	16.072	16.037	16.108	VV	8583	324954	1.62%	0.080%
190	16.195	16.108	16.215	VV	13924	562542	2.80%	0.139%
191	16.247	16.215	16.329	VV	400942	5808713	28.95%	1.435%
192	16.373	16.329	16.468	VV	451359	7078032	35.28%	1.749%
193	16.514	16.468	16.528	VV	11176	372032	1.85%	0.092%
194	16.551	16.528	16.578	VV	13414	353705	1.76%	0.087%

rteres							
195	16.593	16.578	16.611	VV	11337	217408	1.08% 0.054%
196	16.640	16.611	16.662	VV	14793	399594	1.99% 0.099%
197	16.674	16.662	16.688	VV	13206	198126	0.99% 0.049%
198	16.717	16.688	16.742	VV	17918	470656	2.35% 0.116%
199	16.761	16.742	16.781	VV	13599	299698	1.49% 0.074%
200	16.815	16.781	16.855	VV	19017	701909	3.50% 0.173%
201	16.870	16.855	16.921	VV	16946	572980	2.86% 0.142%
202	16.963	16.921	17.014	VV	16762	818127	4.08% 0.202%
203	17.060	17.014	17.081	VV	16290	596631	2.97% 0.147%
204	17.110	17.081	17.118	VV	18030	361734	1.80% 0.089%
205	17.140	17.118	17.158	VV	19465	439263	2.19% 0.109%
206	17.183	17.158	17.199	VV	21129	487142	2.43% 0.120%
207	17.262	17.199	17.296	VV	463297	7132060	35.55% 1.762%
208	17.339	17.296	17.432	VV	34491	2001682	9.98% 0.494%
209	17.457	17.432	17.475	VV	22182	549747	2.74% 0.136%
210	17.543	17.475	17.585	VV	26522	1532911	7.64% 0.379%
211	17.623	17.585	17.639	VV	403414	6049123	30.15% 1.494%
212	17.657	17.639	17.762	VV	430973	8066315	40.20% 1.993%
213	17.793	17.762	17.830	VV	29742	1156608	5.76% 0.286%
214	17.875	17.830	17.952	VV	406071	7472325	37.24% 1.846%
215	17.959	17.952	17.982	VV	32122	559035	2.79% 0.138%
216	17.991	17.982	17.998	VV	29960	289700	1.44% 0.072%
217	18.090	17.998	18.120	VV	433303	8277755	41.26% 2.045%
218	18.129	18.120	18.155	VV	41486	784038	3.91% 0.194%
219	18.177	18.155	18.236	VV	41945	1718819	8.57% 0.425%
220	18.276	18.236	18.288	VV	33852	1043134	5.20% 0.258%
221	18.311	18.288	18.332	VV	37443	915877	4.56% 0.226%
222	18.407	18.332	18.429	VV	41261	2137439	10.65% 0.528%
223	18.465	18.429	18.502	VV	49151	1957133	9.75% 0.483%
224	18.527	18.502	18.558	VV	43496	1381466	6.89% 0.341%
225	18.626	18.558	18.634	VV	41718	1852018	9.23% 0.458%
226	18.646	18.634	18.660	VV	42327	639379	3.19% 0.158%
227	18.673	18.660	18.698	VV	42802	961768	4.79% 0.238%
228	18.733	18.698	18.747	VV	42173	1211538	6.04% 0.299%
229	18.756	18.747	18.765	VV	42006	453278	2.26% 0.112%
230	18.782	18.765	18.792	VV	42572	670602	3.34% 0.166%
231	18.871	18.792	18.913	VV	439680	9245540	46.08% 2.284%
232	18.930	18.913	18.968	VV	49602	1586402	7.91% 0.392%
233	19.019	18.968	19.028	VV	50848	1788322	8.91% 0.442%
234	19.071	19.028	19.086	VV	54171	1781854	8.88% 0.440%
235	19.158	19.086	19.178	VV	58506	3004995	14.98% 0.742%
236	19.193	19.178	19.210	VV	54600	1007454	5.02% 0.249%
237	19.239	19.210	19.278	VV	61330	2334677	11.64% 0.577%
238	19.285	19.278	19.305	VV	55465	866894	4.32% 0.214%
239	19.346	19.305	19.395	VV	59719	3090340	15.40% 0.763%
240	19.452	19.395	19.502	VV	67622	4006797	19.97% 0.990%
241	19.529	19.502	19.554	VV	63847	1949831	9.72% 0.482%
242	19.610	19.554	19.645	VV	473616	9349530	46.60% 2.310%
243	19.699	19.645	19.720	VV	70368	3063682	15.27% 0.757%
244	19.743	19.720	19.775	VV	73683	2310076	11.51% 0.571%
245	19.787	19.775	19.809	VV	71717	1399835	6.98% 0.346%
246	19.830	19.809	19.848	VV	70416	1618431	8.07% 0.400%

						rters		
247	19.904	19.848	19.914	VV	71715	2736503	13.64%	0.676%
248	19.958	19.914	19.994	VV	82961	3693344	18.41%	0.912%
249	20.015	19.994	20.028	VV	77980	1565255	7.80%	0.387%
250	20.109	20.028	20.118	VV	82874	4229180	21.08%	1.045%
251	20.167	20.118	20.231	VV	88667	5744373	28.63%	1.419%
252	20.248	20.231	20.261	VV	83014	1469784	7.33%	0.363%
253	20.311	20.261	20.344	VV	437797	9859607	49.14%	2.436%
254	20.390	20.344	20.546	VV	91257	10179624	50.74%	2.515%
255	20.567	20.546	20.578	VV	76749	1453330	7.24%	0.359%
256	20.656	20.578	20.782	VV	89053	9659365	48.14%	2.386%
257	20.795	20.782	20.818	VV	67037	1444221	7.20%	0.357%
258	20.919	20.818	20.929	VV	74095	4586522	22.86%	1.133%
259	20.950	20.929	20.965	VV	75478	1617889	8.06%	0.400%
260	21.059	20.965	21.102	VBA	369121	11687053	58.25%	2.887%

Sum of corrected areas: 404805484

Aliphatic EPH 032522.M Fri Apr 08 15:13:26 2022