

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060222AL\
 Data File : FC060068.D
 Signal(s) : FID1A.CH
 Acq On : 03 Jun 2022 1:18
 Sample : N3138-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.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	2.100	2.065	2.116	BV	216	1605	0.02%	0.003%
2	2.121	2.116	2.131	VV	86	405	0.01%	0.001%
3	2.142	2.131	2.181	PV	169	3098	0.04%	0.006%
4	2.192	2.181	2.279	VV	152	6712	0.09%	0.013%
5	2.310	2.279	2.408	PV	295	12935	0.17%	0.024%
6	2.430	2.408	2.442	VV	223	2885	0.04%	0.005%
7	2.445	2.442	2.455	VV	224	1278	0.02%	0.002%
8	2.463	2.455	2.518	VV	338	6618	0.08%	0.012%
9	2.525	2.518	2.551	VV	218	3105	0.04%	0.006%
10	2.561	2.551	2.595	VV	297	2287	0.03%	0.004%
11	2.649	2.595	2.717	PV	459	13792	0.18%	0.026%
12	2.734	2.717	2.746	VV	275	3343	0.04%	0.006%
13	2.755	2.746	2.814	VV	175	6738	0.09%	0.013%
14	2.830	2.814	2.848	VV	266	3286	0.04%	0.006%
15	2.866	2.848	2.885	VV	270	3695	0.05%	0.007%
16	2.897	2.885	2.907	PV	162	1475	0.02%	0.003%
17	2.937	2.907	2.955	VV	375	6101	0.08%	0.011%
18	2.983	2.955	3.015	VV	531	9903	0.13%	0.019%
19	3.041	3.015	3.055	VV	342	5712	0.07%	0.011%
20	3.065	3.055	3.087	VV	386	4684	0.06%	0.009%
21	3.107	3.087	3.142	VV	407	5525	0.07%	0.010%
22	3.149	3.142	3.155	VV	164	662	0.01%	0.001%
23	3.187	3.155	3.210	VV	489	8910	0.11%	0.017%
24	3.218	3.210	3.232	VV	160	1451	0.02%	0.003%
25	3.260	3.232	3.278	PV	776	11061	0.14%	0.021%
26	3.292	3.278	3.304	VV	736	9535	0.12%	0.018%
27	3.314	3.304	3.337	VV	761	11583	0.15%	0.022%
28	3.352	3.337	3.392	VV	839	14674	0.19%	0.027%
29	3.435	3.392	3.483	VV	813	23743	0.30%	0.044%
30	3.490	3.483	3.511	VV	154	2221	0.03%	0.004%
31	3.533	3.511	3.551	VV	515	6967	0.09%	0.013%
32	3.575	3.551	3.619	VV	500	12112	0.16%	0.023%
33	3.642	3.619	3.720	VV	3673	58998	0.76%	0.110%
34	3.805	3.720	3.838	PV	1247	36757	0.47%	0.069%
35	3.881	3.838	3.913	VV	3107	60423	0.78%	0.113%
36	3.929	3.913	3.954	VV	1793	32387	0.42%	0.061%

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37	3.964	3.954	3.972	VV	793	8015	0.10%	0.015%
38	3.991	3.972	4.018	VV	1288	26266	0.34%	0.049%
39	4.046	4.018	4.063	VV	2879	45346	0.58%	0.085%
40	4.074	4.063	4.091	VV	1415	17978	0.23%	0.034%
41	4.102	4.091	4.140	VV	1015	22571	0.29%	0.042%
42	4.167	4.140	4.194	VV	1025	25122	0.32%	0.047%
43	4.223	4.194	4.238	VV	1604	27141	0.35%	0.051%
44	4.253	4.238	4.272	VV	1600	24577	0.32%	0.046%
45	4.291	4.272	4.329	VV	3133	66257	0.85%	0.124%
46	4.348	4.329	4.400	VV	2533	49126	0.63%	0.092%
47	4.422	4.400	4.435	VV	1631	22870	0.29%	0.043%
48	4.453	4.435	4.465	VV	1611	26141	0.34%	0.049%
49	4.474	4.465	4.491	VV	1616	20417	0.26%	0.038%
50	4.509	4.491	4.518	VV	1495	21168	0.27%	0.040%
51	4.532	4.518	4.545	VV	1631	24503	0.31%	0.046%
52	4.557	4.545	4.595	VV	1521	37604	0.48%	0.070%
53	4.633	4.595	4.686	VV	10715	202853	2.60%	0.379%
54	4.700	4.686	4.744	VV	1317	39049	0.50%	0.073%
55	4.766	4.744	4.797	VV	3341	53895	0.69%	0.101%
56	4.817	4.797	4.832	VV	2084	31338	0.40%	0.059%
57	4.844	4.832	4.858	VV	1730	23704	0.30%	0.044%
58	4.868	4.858	4.885	VV	1258	17871	0.23%	0.033%
59	4.909	4.885	4.939	VV	4171	86058	1.11%	0.161%
60	4.967	4.939	4.988	VV	2922	63451	0.81%	0.119%
61	5.013	4.988	5.040	VV	2555	64177	0.82%	0.120%
62	5.067	5.040	5.086	VV	2470	50168	0.64%	0.094%
63	5.118	5.086	5.132	VV	2158	50668	0.65%	0.095%
64	5.169	5.132	5.196	VV	3997	96691	1.24%	0.181%
65	5.216	5.196	5.236	VV	3917	62812	0.81%	0.117%
66	5.256	5.236	5.280	VV	4095	75729	0.97%	0.142%
67	5.310	5.280	5.358	VV	4375	125479	1.61%	0.235%
68	5.385	5.358	5.422	VV	3540	94026	1.21%	0.176%
69	5.460	5.422	5.488	VV	3793	103291	1.33%	0.193%
70	5.528	5.488	5.560	VV	3261	101049	1.30%	0.189%
71	5.585	5.560	5.650	VV	15495	265681	3.41%	0.497%
72	5.668	5.650	5.688	VV	2156	44518	0.57%	0.083%
73	5.729	5.688	5.758	VV	8713	174959	2.25%	0.327%
74	5.799	5.758	5.827	VV	3509	97472	1.25%	0.182%
75	5.875	5.827	5.897	VV	4513	122265	1.57%	0.229%
76	5.917	5.897	5.929	VV	2459	42886	0.55%	0.080%
77	5.948	5.929	5.960	VV	2722	46292	0.59%	0.087%
78	5.977	5.960	6.008	VV	4599	101387	1.30%	0.189%
79	6.023	6.008	6.046	VV	3172	62934	0.81%	0.118%
80	6.072	6.046	6.110	VV	4395	129329	1.66%	0.242%
81	6.130	6.110	6.148	VV	4139	73541	0.94%	0.137%
82	6.170	6.148	6.185	VV	4799	82450	1.06%	0.154%
83	6.196	6.185	6.211	VV	4106	57020	0.73%	0.107%
84	6.227	6.211	6.243	VV	4663	72533	0.93%	0.136%
85	6.266	6.243	6.295	VV	7094	137910	1.77%	0.258%
86	6.305	6.295	6.318	VV	3162	41077	0.53%	0.077%
87	6.352	6.318	6.379	VV	4042	119660	1.54%	0.224%
88	6.396	6.379	6.418	VV	3160	65202	0.84%	0.122%
89	6.426	6.418	6.448	VV	2765	44513	0.57%	0.083%

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90	6.483	6.448	6.555	VV	19565	383573	4.93%	0.717%
91	6.577	6.555	6.598	VV	3859	86106	1.11%	0.161%
92	6.608	6.598	6.622	VV	2874	41215	0.53%	0.077%
93	6.651	6.622	6.701	VV	5057	165628	2.13%	0.310%
94	6.719	6.701	6.760	VV	3039	91327	1.17%	0.171%
95	6.811	6.760	6.912	VV	626622	7351691	94.40%	13.740%
96	6.925	6.912	6.943	VV	5393	91241	1.17%	0.171%
97	6.954	6.943	6.980	VV	4746	94325	1.21%	0.176%
98	6.993	6.980	7.013	VV	4606	75696	0.97%	0.141%
99	7.036	7.013	7.058	VV	5376	107946	1.39%	0.202%
100	7.092	7.058	7.134	VV	5422	159618	2.05%	0.298%
101	7.156	7.134	7.210	VV	7020	174225	2.24%	0.326%
102	7.231	7.210	7.246	VV	3365	65653	0.84%	0.123%
103	7.256	7.246	7.267	VV	3059	36293	0.47%	0.068%
104	7.288	7.267	7.302	VV	4422	79887	1.03%	0.149%
105	7.332	7.302	7.366	VV	15611	273447	3.51%	0.511%
106	7.380	7.366	7.398	VV	3814	61760	0.79%	0.115%
107	7.440	7.398	7.456	VV	3997	109515	1.41%	0.205%
108	7.475	7.456	7.523	VV	4804	135951	1.75%	0.254%
109	7.541	7.523	7.591	VV	3195	91837	1.18%	0.172%
110	7.626	7.591	7.719	VV	387671	5011554	64.35%	9.367%
111	7.738	7.719	7.793	VV	7467	239584	3.08%	0.448%
112	7.812	7.793	7.834	VV	3712	79723	1.02%	0.149%
113	7.855	7.834	7.887	VV	6297	118865	1.53%	0.222%
114	7.906	7.887	7.946	VV	3261	79224	1.02%	0.148%
115	7.968	7.946	7.985	VV	2282	48347	0.62%	0.090%
116	8.002	7.985	8.035	VV	2272	61179	0.79%	0.114%
117	8.062	8.035	8.112	VV	3790	128894	1.66%	0.241%
118	8.135	8.112	8.189	VV	8862	181194	2.33%	0.339%
119	8.221	8.189	8.287	VV	2456	105462	1.35%	0.197%
120	8.314	8.287	8.332	VV	1808	39294	0.50%	0.073%
121	8.356	8.332	8.378	VV	1862	43648	0.56%	0.082%
122	8.432	8.378	8.450	VV	2059	71702	0.92%	0.134%
123	8.489	8.450	8.504	VV	2246	61777	0.79%	0.115%
124	8.526	8.504	8.564	VV	6057	144991	1.86%	0.271%
125	8.577	8.564	8.608	VV	3029	63303	0.81%	0.118%
126	8.628	8.608	8.647	VV	2363	47501	0.61%	0.089%
127	8.660	8.647	8.704	VV	2210	62214	0.80%	0.116%
128	8.728	8.704	8.778	VV	1565	50646	0.65%	0.095%
129	8.860	8.778	8.874	VV	1897	66139	0.85%	0.124%
130	8.896	8.874	8.948	VV	5070	93840	1.20%	0.175%
131	8.971	8.948	9.085	VV	1765	73251	0.94%	0.137%
132	9.100	9.085	9.128	VV	492	10228	0.13%	0.019%
133	9.148	9.128	9.200	VV	593	12797	0.16%	0.024%
134	9.276	9.200	9.305	VV	1326	39953	0.51%	0.075%
135	9.322	9.305	9.335	VV	337	4055	0.05%	0.008%
136	9.363	9.335	9.376	VV	639	10411	0.13%	0.019%
137	9.405	9.376	9.467	VV	1538	46033	0.59%	0.086%
138	9.500	9.467	9.589	VV	1068	40566	0.52%	0.076%
139	9.618	9.589	9.655	VV	3320	55972	0.72%	0.105%
140	9.702	9.655	9.778	VV	3351	101058	1.30%	0.189%
141	9.796	9.778	9.837	VV	552	13440	0.17%	0.025%

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142	9.873	9.837	9.942	VV	50950	842493	10.82%	1.575%
143	9.968	9.942	10.098	VV	10002	278144	3.57%	0.520%
144	10.111	10.098	10.169	VV	713	15316	0.20%	0.029%
145	10.177	10.169	10.190	VV	110	1059	0.01%	0.002%
146	10.245	10.190	10.264	PV	744	16753	0.22%	0.031%
147	10.300	10.264	10.368	VV	3935	104995	1.35%	0.196%
148	10.393	10.368	10.463	VV	1150	41546	0.53%	0.078%
149	10.484	10.463	10.532	VV	534	16332	0.21%	0.031%
150	10.548	10.532	10.580	VV	558	11693	0.15%	0.022%
151	10.597	10.580	10.612	VV	317	4333	0.06%	0.008%
152	10.651	10.612	10.688	VV	675774	7787863	100.00%	14.556%
153	10.697	10.688	10.747	VV	7344	142533	1.83%	0.266%
154	10.773	10.747	10.806	VV	8350	169107	2.17%	0.316%
155	10.818	10.806	10.838	VV	3256	52073	0.67%	0.097%
156	10.855	10.838	10.915	VV	3621	80612	1.04%	0.151%
157	10.957	10.915	10.991	VV	1855	29373	0.38%	0.055%
158	11.037	10.991	11.069	PV	4736	67202	0.86%	0.126%
159	11.109	11.069	11.131	VV	1097	24886	0.32%	0.047%
160	11.152	11.131	11.248	VV	3905	90548	1.16%	0.169%
161	11.280	11.248	11.371	VV	66822	916389	11.77%	1.713%
162	11.407	11.371	11.429	VV	1364	35157	0.45%	0.066%
163	11.453	11.429	11.500	VV	1627	37645	0.48%	0.070%
164	11.544	11.500	11.563	VV	4506	67153	0.86%	0.126%
165	11.580	11.563	11.624	VV	3155	69262	0.89%	0.129%
166	11.650	11.624	11.738	VV	57812	942381	12.10%	1.761%
167	11.786	11.738	11.795	PV	354	7730	0.10%	0.014%
168	11.816	11.795	11.828	VV	2011	24582	0.32%	0.046%
169	11.845	11.828	11.877	VV	2847	40604	0.52%	0.076%
170	11.941	11.877	11.988	VV	44628	730406	9.38%	1.365%
171	12.022	11.988	12.051	VV	500791	6323348	81.19%	11.818%
172	12.082	12.051	12.138	VV	10637	228729	2.94%	0.427%
173	12.177	12.138	12.202	VV	2149	46197	0.59%	0.086%
174	12.274	12.202	12.307	VV	5322	167099	2.15%	0.312%
175	12.323	12.307	12.355	VV	2727	57674	0.74%	0.108%
176	12.376	12.355	12.398	VV	2054	47850	0.61%	0.089%
177	12.419	12.398	12.446	VV	3424	73068	0.94%	0.137%
178	12.471	12.446	12.506	VV	37659	510953	6.56%	0.955%
179	12.545	12.506	12.595	VV	8511	212611	2.73%	0.397%
180	12.607	12.595	12.627	VV	1171	17785	0.23%	0.033%
181	12.653	12.627	12.674	VV	6731	100955	1.30%	0.189%
182	12.691	12.674	12.738	VV	3627	104123	1.34%	0.195%
183	12.751	12.738	12.772	VV	2529	36118	0.46%	0.068%
184	12.812	12.772	12.838	VV	3383	78349	1.01%	0.146%
185	12.857	12.838	12.948	VV	1910	57932	0.74%	0.108%
186	12.981	12.948	13.031	VV	806	27146	0.35%	0.051%
187	13.042	13.031	13.081	VV	460	10016	0.13%	0.019%
188	13.101	13.081	13.118	VV	526	9078	0.12%	0.017%
189	13.131	13.118	13.161	VV	590	9744	0.13%	0.018%
190	13.182	13.161	13.218	VV	1251	24174	0.31%	0.045%
191	13.243	13.218	13.281	VV	1508	43197	0.55%	0.081%
192	13.303	13.281	13.322	VV	3286	52145	0.67%	0.097%
193	13.356	13.322	13.383	VV	2327	71425	0.92%	0.133%
194	13.398	13.383	13.424	VV	1546	30723	0.39%	0.057%

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195	13.450	13.424	13.474	VV	3521	60619	0.78%	0.113%
196	13.500	13.474	13.552	VV	5490	117292	1.51%	0.219%
197	13.580	13.552	13.609	VV	3810	74869	0.96%	0.140%
198	13.624	13.609	13.641	VV	2338	35814	0.46%	0.067%
199	13.655	13.641	13.676	VV	1914	33797	0.43%	0.063%
200	13.694	13.676	13.754	VV	1975	38125	0.49%	0.071%
201	13.803	13.754	13.824	PV	22856	329893	4.24%	0.617%
202	13.844	13.824	13.898	VV	18022	394458	5.07%	0.737%
203	13.914	13.898	13.937	VV	2163	41423	0.53%	0.077%
204	13.962	13.937	13.998	VV	4149	85423	1.10%	0.160%
205	14.019	13.998	14.033	VV	1416	23182	0.30%	0.043%
206	14.042	14.033	14.095	VV	1307	29375	0.38%	0.055%
207	14.116	14.095	14.140	VV	1045	21313	0.27%	0.040%
208	14.162	14.140	14.205	VV	2276	47980	0.62%	0.090%
209	14.243	14.205	14.318	VV	17476	551138	7.08%	1.030%
210	14.338	14.318	14.374	VV	5389	109295	1.40%	0.204%
211	14.401	14.374	14.429	VV	6229	110358	1.42%	0.206%
212	14.446	14.429	14.457	VV	1594	22808	0.29%	0.043%
213	14.480	14.457	14.503	VV	4734	77665	1.00%	0.145%
214	14.523	14.503	14.549	VV	2434	50400	0.65%	0.094%
215	14.567	14.549	14.585	VV	1799	32613	0.42%	0.061%
216	14.614	14.585	14.624	VV	3427	57868	0.74%	0.108%
217	14.636	14.624	14.708	VV	3383	87272	1.12%	0.163%
218	14.726	14.708	14.755	VV	592	10999	0.14%	0.021%
219	14.765	14.755	14.781	VV	415	4304	0.06%	0.008%
220	14.826	14.781	14.871	VV	4047	72405	0.93%	0.135%
221	14.916	14.871	14.932	VV	726	18724	0.24%	0.035%
222	14.942	14.932	14.959	VV	659	8393	0.11%	0.016%
223	14.979	14.959	15.019	VV	538	14253	0.18%	0.027%
224	15.028	15.019	15.050	VV	333	3830	0.05%	0.007%
225	15.069	15.050	15.098	PV	724	13050	0.17%	0.024%
226	15.118	15.098	15.136	VV	1888	27899	0.36%	0.052%
227	15.170	15.136	15.205	VV	1518	39009	0.50%	0.073%
228	15.300	15.205	15.315	VV	4591	116969	1.50%	0.219%
229	15.340	15.315	15.452	VV	20921	567526	7.29%	1.061%
230	15.487	15.452	15.562	VV	4175	108135	1.39%	0.202%
231	15.568	15.562	15.577	VV	802	6877	0.09%	0.013%
232	15.621	15.577	15.637	VV	4435	82586	1.06%	0.154%
233	15.659	15.637	15.698	VV	13153	207438	2.66%	0.388%
234	15.724	15.698	15.800	VV	14385	363084	4.66%	0.679%
235	15.837	15.800	15.897	VV	5083	117461	1.51%	0.220%
236	15.916	15.897	15.927	VV	764	12129	0.16%	0.023%
237	15.969	15.927	16.042	VV	2080	95502	1.23%	0.178%
238	16.118	16.042	16.166	VV	2771	123685	1.59%	0.231%
239	16.197	16.166	16.241	VV	5358	114508	1.47%	0.214%
240	16.267	16.241	16.298	VV	2140	55423	0.71%	0.104%
241	16.331	16.298	16.355	VV	1582	44235	0.57%	0.083%
242	16.381	16.355	16.423	VV	2732	71203	0.91%	0.133%
243	16.436	16.423	16.455	VV	1394	21488	0.28%	0.040%
244	16.475	16.455	16.490	VV	1692	26768	0.34%	0.050%
245	16.508	16.490	16.525	VV	1518	27073	0.35%	0.051%
246	16.549	16.525	16.566	VV	1606	31287	0.40%	0.058%

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247	16.622	16.566	16.653	VV	2995	73936	0.95%	0.138%
248	16.720	16.653	16.743	PV	3345	76728	0.99%	0.143%
249	16.771	16.743	16.806	VV	1598	49182	0.63%	0.092%
250	16.828	16.806	16.860	VV	1683	39919	0.51%	0.075%
251	16.927	16.860	16.971	VV	2102	76567	0.98%	0.143%
252	17.034	16.971	17.064	VV	8834	261892	3.36%	0.489%
253	17.086	17.064	17.122	VV	12743	261537	3.36%	0.489%
254	17.131	17.122	17.160	VV	3870	64452	0.83%	0.120%
255	17.177	17.160	17.205	VV	2537	50939	0.65%	0.095%
256	17.229	17.205	17.242	VV	3562	57583	0.74%	0.108%
257	17.255	17.242	17.294	VV	3483	78004	1.00%	0.146%
258	17.334	17.294	17.404	VV	9506	247735	3.18%	0.463%
259	17.435	17.404	17.468	VV	3949	84627	1.09%	0.158%
260	17.496	17.468	17.521	VV	3519	69623	0.89%	0.130%
261	17.541	17.521	17.571	VV	2218	39796	0.51%	0.074%
262	17.589	17.571	17.626	VV	1029	20825	0.27%	0.039%
263	17.717	17.626	17.729	PV	1716	68485	0.88%	0.128%
264	17.751	17.729	17.765	VV	1841	35536	0.46%	0.066%
265	17.831	17.765	17.995	VV	7478	486373	6.25%	0.909%
266	18.018	17.995	18.048	VV	1739	37971	0.49%	0.071%
267	18.068	18.048	18.093	VV	2623	48007	0.62%	0.090%
268	18.105	18.093	18.131	VV	1717	30753	0.39%	0.057%
269	18.145	18.131	18.171	VV	1127	18700	0.24%	0.035%
270	18.202	18.171	18.235	VV	2322	46325	0.59%	0.087%
271	18.251	18.235	18.275	VV	1121	16116	0.21%	0.030%
272	18.318	18.275	18.328	PV	1446	24700	0.32%	0.046%
273	18.400	18.328	18.408	VV	2874	98977	1.27%	0.185%
274	18.416	18.408	18.439	VV	2695	44775	0.57%	0.084%
275	18.511	18.439	18.545	VV	7380	294756	3.78%	0.551%
276	18.565	18.545	18.602	VV	5005	114197	1.47%	0.213%
277	18.630	18.602	18.646	VV	1988	43758	0.56%	0.082%
278	18.726	18.646	18.738	VV	4267	167581	2.15%	0.313%
279	18.800	18.738	18.819	VV	4978	213732	2.74%	0.399%
280	18.846	18.819	18.856	VV	4291	86128	1.11%	0.161%
281	18.878	18.856	18.941	VV	5670	149747	1.92%	0.280%
282	18.965	18.941	18.988	VV	3369	66851	0.86%	0.125%
283	19.072	18.988	19.084	VV	6357	266781	3.43%	0.499%
284	19.120	19.084	19.208	VV	10442	341629	4.39%	0.639%
285	19.219	19.208	19.225	VV	1355	11305	0.15%	0.021%
286	19.362	19.225	19.444	VV	5052	414493	5.32%	0.775%
287	19.607	19.444	19.718	VV	8150	609039	7.82%	1.138%
288	19.876	19.718	19.985	PV	9865	730768	9.38%	1.366%
289	20.089	19.985	20.228	PV	11318	786063	10.09%	1.469%
					Sum of corrected areas:			
					53504204			

Aliphatic EPH 052722.M Fri Jun 03 10:32:35 2022