

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC033122AL\
 Data File : FC058996.D
 Signal(s) : FID1A.CH
 Acq On : 31 Mar 2022 21:10
 Sample : N2198-02
 Misc :
 ALS Vial : 13 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	2.946	2.905	2.968	BV	134	1847	0.03%	0.005%
2	2.974	2.968	3.055	VV	154	4202	0.07%	0.010%
3	3.106	3.055	3.115	PV	197	3296	0.06%	0.008%
4	3.130	3.115	3.154	VV	188	2090	0.04%	0.005%
5	3.176	3.154	3.216	PV	207	4107	0.07%	0.010%
6	3.228	3.216	3.269	VV	177	2952	0.05%	0.007%
7	3.288	3.269	3.318	VV	205	3791	0.07%	0.009%
8	3.347	3.318	3.365	VV	201	4356	0.08%	0.011%
9	3.404	3.365	3.415	VV	269	5472	0.09%	0.013%
10	3.426	3.415	3.451	VV	226	2616	0.05%	0.006%
11	3.467	3.451	3.491	VV	245	3931	0.07%	0.010%
12	3.499	3.491	3.529	VV	264	4326	0.07%	0.011%
13	3.539	3.529	3.574	VV	300	3132	0.05%	0.008%
14	3.606	3.574	3.653	VV	325	7828	0.13%	0.019%
15	3.664	3.653	3.721	PV	179	3433	0.06%	0.008%
16	3.727	3.721	3.761	VV	160	2617	0.05%	0.006%
17	3.788	3.761	3.801	VV	196	2536	0.04%	0.006%
18	3.822	3.801	3.838	VV	252	3328	0.06%	0.008%
19	3.856	3.838	3.875	VV	210	3188	0.05%	0.008%
20	3.893	3.875	3.926	VV	150	3399	0.06%	0.008%
21	3.942	3.926	3.958	VV	136	1559	0.03%	0.004%
22	3.993	3.958	4.015	VV	261	5895	0.10%	0.014%
23	4.036	4.015	4.043	VV	169	2259	0.04%	0.006%
24	4.055	4.043	4.065	VV	305	2569	0.04%	0.006%
25	4.072	4.065	4.088	VV	236	2074	0.04%	0.005%
26	4.100	4.088	4.111	VV	181	1752	0.03%	0.004%
27	4.119	4.111	4.144	VV	198	2613	0.05%	0.006%
28	4.164	4.144	4.221	VV	552	13703	0.24%	0.034%
29	4.232	4.221	4.242	VV	180	2121	0.04%	0.005%
30	4.279	4.242	4.310	VV	431	9337	0.16%	0.023%
31	4.328	4.310	4.353	VV	279	4345	0.07%	0.011%
32	4.366	4.353	4.401	VV	321	3717	0.06%	0.009%
33	4.424	4.401	4.471	VV	187	4126	0.07%	0.010%
34	4.507	4.471	4.541	VV	204	3756	0.06%	0.009%
35	4.564	4.541	4.576	VV	386	4231	0.07%	0.010%
36	4.583	4.576	4.617	VV	256	2588	0.04%	0.006%

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37	4.671	4.617	4.704	VV	454	9040	0.16%	0.022%
38	4.719	4.704	4.735	VV	294	2819	0.05%	0.007%
39	4.792	4.735	4.897	VV	353	18681	0.32%	0.046%
40	4.910	4.897	4.985	VV	224	8114	0.14%	0.020%
41	5.026	4.985	5.058	VV	295	7774	0.13%	0.019%
42	5.073	5.058	5.087	PV	296	2749	0.05%	0.007%
43	5.116	5.087	5.128	VV	424	7698	0.13%	0.019%
44	5.142	5.128	5.237	VV	481	20340	0.35%	0.050%
45	5.278	5.237	5.335	VV	466	16610	0.29%	0.041%
46	5.340	5.335	5.356	VV	177	2571	0.04%	0.006%
47	5.372	5.356	5.396	VV	358	5361	0.09%	0.013%
48	5.453	5.396	5.468	VV	350	7811	0.13%	0.019%
49	5.484	5.468	5.501	VV	401	5112	0.09%	0.013%
50	5.553	5.501	5.564	VV	308	8059	0.14%	0.020%
51	5.578	5.564	5.622	VV	336	7890	0.14%	0.019%
52	5.629	5.622	5.658	VV	238	3823	0.07%	0.009%
53	5.703	5.658	5.710	VV	362	7396	0.13%	0.018%
54	5.737	5.710	5.756	VV	1241	16756	0.29%	0.041%
55	5.765	5.756	5.777	VV	364	2730	0.05%	0.007%
56	5.797	5.777	5.821	VV	296	5487	0.09%	0.013%
57	5.886	5.821	5.974	VV	566	27704	0.48%	0.068%
58	6.006	5.974	6.017	VV	458	7987	0.14%	0.020%
59	6.027	6.017	6.071	VV	495	11637	0.20%	0.029%
60	6.100	6.071	6.111	VV	337	6172	0.11%	0.015%
61	6.123	6.111	6.198	VV	413	14681	0.25%	0.036%
62	6.206	6.198	6.215	VV	234	2158	0.04%	0.005%
63	6.257	6.215	6.277	VV	377	9572	0.17%	0.024%
64	6.298	6.277	6.368	VV	393	15438	0.27%	0.038%
65	6.382	6.368	6.405	VV	189	3383	0.06%	0.008%
66	6.414	6.405	6.424	VV	194	1660	0.03%	0.004%
67	6.434	6.424	6.447	VV	183	1811	0.03%	0.004%
68	6.459	6.447	6.472	VV	197	1853	0.03%	0.005%
69	6.511	6.472	6.561	VV	376	13736	0.24%	0.034%
70	6.568	6.561	6.580	VV	249	2452	0.04%	0.006%
71	6.603	6.580	6.626	VV	342	5873	0.10%	0.014%
72	6.649	6.626	6.663	PV	253	3543	0.06%	0.009%
73	6.711	6.663	6.731	VV	491	12301	0.21%	0.030%
74	6.744	6.731	6.788	VV	480	13150	0.23%	0.032%
75	6.797	6.788	6.817	VV	396	6694	0.12%	0.016%
76	6.837	6.817	6.852	VV	417	7881	0.14%	0.019%
77	6.858	6.852	6.887	VV	420	6119	0.11%	0.015%
78	6.919	6.887	6.961	VV	918	21609	0.37%	0.053%
79	6.979	6.961	7.005	VV	319	5783	0.10%	0.014%
80	7.043	7.005	7.051	PV	318	6252	0.11%	0.015%
81	7.084	7.051	7.118	VV	412	10668	0.18%	0.026%
82	7.135	7.118	7.161	VV	377	7476	0.13%	0.018%
83	7.212	7.161	7.421	VV	489340	5799802	100.00%	14.254%
84	7.436	7.421	7.465	VV	2165	48921	0.84%	0.120%
85	7.479	7.465	7.520	VV	1804	49567	0.85%	0.122%
86	7.533	7.520	7.587	VV	1340	41479	0.72%	0.102%
87	7.603	7.587	7.637	VV	1220	26971	0.47%	0.066%
88	7.662	7.637	7.688	VV	763	20962	0.36%	0.052%
89	7.709	7.688	7.737	VV	790	22005	0.38%	0.054%

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90	7.784	7.737	7.868	VV	2780	76531	1.32%	0.188%
91	7.905	7.868	7.919	VV	863	19424	0.33%	0.048%
92	7.929	7.919	7.971	VV	708	16497	0.28%	0.041%
93	7.978	7.971	7.996	VV	428	5141	0.09%	0.013%
94	8.011	7.996	8.036	VV	419	8928	0.15%	0.022%
95	8.061	8.036	8.298	VV	273255	3817915	65.83%	9.383%
96	8.314	8.298	8.355	VV	2574	63629	1.10%	0.156%
97	8.361	8.355	8.408	VV	1555	42627	0.73%	0.105%
98	8.413	8.408	8.456	VV	1147	31001	0.53%	0.076%
99	8.465	8.456	8.494	VV	1020	22503	0.39%	0.055%
100	8.510	8.494	8.577	VV	1028	37945	0.65%	0.093%
101	8.603	8.577	8.668	VV	1566	42683	0.74%	0.105%
102	8.679	8.668	8.701	VV	619	10489	0.18%	0.026%
103	8.715	8.701	8.725	VV	578	7241	0.12%	0.018%
104	8.735	8.725	8.780	VV	651	15063	0.26%	0.037%
105	8.796	8.780	8.803	VV	466	5674	0.10%	0.014%
106	8.813	8.803	8.848	VV	605	11807	0.20%	0.029%
107	8.871	8.848	8.891	VV	629	10560	0.18%	0.026%
108	8.910	8.891	8.938	VV	398	9242	0.16%	0.023%
109	8.954	8.938	8.981	VV	459	7076	0.12%	0.017%
110	8.992	8.981	9.000	VV	240	2708	0.05%	0.007%
111	9.043	9.000	9.085	VV	464	15438	0.27%	0.038%
112	9.145	9.085	9.180	VV	317	12761	0.22%	0.031%
113	9.199	9.180	9.241	PV	520	8796	0.15%	0.022%
114	9.271	9.241	9.286	VV	252	4445	0.08%	0.011%
115	9.311	9.286	9.337	VV	252	4182	0.07%	0.010%
116	9.376	9.337	9.398	VV	1102	15732	0.27%	0.039%
117	9.413	9.398	9.463	VV	368	8422	0.15%	0.021%
118	9.480	9.463	9.538	VV	177	4731	0.08%	0.012%
119	9.600	9.538	9.611	VV	169	4087	0.07%	0.010%
120	9.638	9.611	9.659	VV	305	5175	0.09%	0.013%
121	9.720	9.659	9.731	VV	419	9658	0.17%	0.024%
122	9.761	9.731	9.784	VV	408	8321	0.14%	0.020%
123	9.808	9.784	9.831	VV	198	3831	0.07%	0.009%
124	9.893	9.831	9.928	VV	1170	23811	0.41%	0.059%
125	9.955	9.928	9.987	VV	2648	39453	0.68%	0.097%
126	10.015	9.987	10.055	VV	3845	73939	1.27%	0.182%
127	10.076	10.055	10.098	VV	2570	43591	0.75%	0.107%
128	10.108	10.098	10.128	VV	1287	16532	0.29%	0.041%
129	10.169	10.128	10.188	VV	1838	41019	0.71%	0.101%
130	10.207	10.188	10.251	VV	1984	45460	0.78%	0.112%
131	10.272	10.251	10.294	VV	2703	36085	0.62%	0.089%
132	10.323	10.294	10.375	VV	1950	41055	0.71%	0.101%
133	10.396	10.375	10.408	VV	850	12006	0.21%	0.030%
134	10.430	10.408	10.445	VV	821	17069	0.29%	0.042%
135	10.451	10.445	10.464	VV	795	8693	0.15%	0.021%
136	10.482	10.464	10.505	VV	1070	20011	0.35%	0.049%
137	10.518	10.505	10.540	VV	882	15373	0.27%	0.038%
138	10.558	10.540	10.661	VV	888	35843	0.62%	0.088%
139	10.685	10.661	10.714	VV	373	9368	0.16%	0.023%
140	10.742	10.714	10.775	VV	843	18180	0.31%	0.045%
141	10.809	10.775	10.842	VV	1311	24568	0.42%	0.060%

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142	10.857	10.842	10.871	VV	222	2575	0.04%	0.006%
143	10.894	10.871	10.916	VV	698	13001	0.22%	0.032%
144	10.930	10.916	10.945	VV	258	4183	0.07%	0.010%
145	10.968	10.945	10.995	VV	457	9168	0.16%	0.023%
146	11.000	10.995	11.043	VV	325	4012	0.07%	0.010%
147	11.101	11.043	11.217	PV	468260	5323661	91.79%	13.084%
148	11.263	11.217	11.337	VV	1578	68477	1.18%	0.168%
149	11.363	11.337	11.392	VV	674	19499	0.34%	0.048%
150	11.406	11.392	11.453	VV	673	15316	0.26%	0.038%
151	11.472	11.453	11.520	VV	895	16728	0.29%	0.041%
152	11.542	11.520	11.585	VV	371	9778	0.17%	0.024%
153	11.600	11.585	11.635	VV	187	2957	0.05%	0.007%
154	11.642	11.635	11.654	VV	129	723	0.01%	0.002%
155	11.686	11.654	11.708	PV	139	3464	0.06%	0.009%
156	11.746	11.708	11.795	VV	463	15651	0.27%	0.038%
157	11.844	11.795	11.871	VV	316	10790	0.19%	0.027%
158	11.918	11.871	11.956	VV	425	11915	0.21%	0.029%
159	11.982	11.956	12.019	VV	375	7699	0.13%	0.019%
160	12.050	12.019	12.095	VV	914	28164	0.49%	0.069%
161	12.110	12.095	12.134	VV	1089	19622	0.34%	0.048%
162	12.175	12.134	12.265	VV	9262	237569	4.10%	0.584%
163	12.274	12.265	12.311	VV	424	7473	0.13%	0.018%
164	12.365	12.311	12.416	PV	528	18271	0.32%	0.045%
165	12.447	12.416	12.499	VV	5869	132343	2.28%	0.325%
166	12.549	12.499	12.695	VV	355081	4491842	77.45%	11.039%
167	12.718	12.695	12.741	VV	771	12549	0.22%	0.031%
168	12.762	12.741	12.824	VV	1649	46067	0.79%	0.113%
169	12.840	12.824	12.887	VV	502	13801	0.24%	0.034%
170	12.953	12.887	13.013	VV	757	29428	0.51%	0.072%
171	13.035	13.013	13.055	VV	557	10014	0.17%	0.025%
172	13.085	13.055	13.121	VV	842	24448	0.42%	0.060%
173	13.153	13.121	13.173	VV	517	14096	0.24%	0.035%
174	13.208	13.173	13.245	VV	951	31077	0.54%	0.076%
175	13.261	13.245	13.282	VV	1197	18980	0.33%	0.047%
176	13.324	13.282	13.349	VV	1060	28271	0.49%	0.069%
177	13.377	13.349	13.421	VV	753	20190	0.35%	0.050%
178	13.444	13.421	13.464	VV	298	5159	0.09%	0.013%
179	13.477	13.464	13.487	VV	189	1422	0.02%	0.003%
180	13.728	13.487	13.752	PV	1102	48885	0.84%	0.120%
181	13.771	13.752	13.811	VV	599	12015	0.21%	0.030%
182	13.861	13.811	13.874	PV	502	8211	0.14%	0.020%
183	13.901	13.874	13.915	VV	609	12420	0.21%	0.031%
184	13.918	13.915	13.936	VV	490	5144	0.09%	0.013%
185	13.950	13.936	13.973	VV	487	8438	0.15%	0.021%
186	14.030	13.973	14.052	VV	1177	27707	0.48%	0.068%
187	14.061	14.052	14.101	VV	754	16183	0.28%	0.040%
188	14.108	14.101	14.157	VV	549	10679	0.18%	0.026%
189	14.182	14.157	14.199	VV	307	3609	0.06%	0.009%
190	14.234	14.199	14.291	PV	769	20969	0.36%	0.052%
191	14.319	14.291	14.331	VV	980	13843	0.24%	0.034%
192	14.394	14.331	14.468	VV	3259	172731	2.98%	0.425%
193	14.487	14.468	14.567	VV	1201	45476	0.78%	0.112%
194	14.590	14.567	14.625	VV	708	14052	0.24%	0.035%

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195	14.637	14.625	14.661	VV	374	4875	0.08%	0.012%
196	14.669	14.661	14.676	VV	326	1988	0.03%	0.005%
197	14.710	14.676	14.735	VV	489	10933	0.19%	0.027%
198	14.780	14.735	14.861	VV	12437	243160	4.19%	0.598%
199	14.868	14.861	14.877	VV	289	2101	0.04%	0.005%
200	14.889	14.877	14.896	VV	289	2574	0.04%	0.006%
201	14.926	14.896	15.008	VV	7071	134211	2.31%	0.330%
202	15.135	15.008	15.185	VV	675	45454	0.78%	0.112%
203	15.203	15.185	15.218	VV	549	9903	0.17%	0.024%
204	15.234	15.218	15.280	VV	616	19193	0.33%	0.047%
205	15.294	15.280	15.328	VV	771	15064	0.26%	0.037%
206	15.348	15.328	15.360	VV	412	6014	0.10%	0.015%
207	15.379	15.360	15.388	VV	780	7659	0.13%	0.019%
208	15.415	15.388	15.439	VV	1363	22295	0.38%	0.055%
209	15.478	15.439	15.528	VV	697	24297	0.42%	0.060%
210	15.546	15.528	15.564	VV	373	5157	0.09%	0.013%
211	15.587	15.564	15.610	VV	459	9593	0.17%	0.024%
212	15.622	15.610	15.652	VV	519	10321	0.18%	0.025%
213	15.686	15.652	15.694	VV	651	11519	0.20%	0.028%
214	15.791	15.694	15.838	VV	2800	110189	1.90%	0.271%
215	15.895	15.838	15.921	VV	6531	141106	2.43%	0.347%
216	15.935	15.921	15.958	VV	3401	68783	1.19%	0.169%
217	15.970	15.958	16.013	VV	3070	64902	1.12%	0.160%
218	16.035	16.013	16.047	VV	1746	29864	0.51%	0.073%
219	16.058	16.047	16.118	VV	1700	57233	0.99%	0.141%
220	16.141	16.118	16.161	VV	1940	35187	0.61%	0.086%
221	16.210	16.161	16.265	VV	3468	117540	2.03%	0.289%
222	16.289	16.265	16.341	VV	3524	124983	2.15%	0.307%
223	16.358	16.341	16.377	VV	3131	57648	0.99%	0.142%
224	16.402	16.377	16.421	VV	5249	89772	1.55%	0.221%
225	16.435	16.421	16.471	VV	2409	51071	0.88%	0.126%
226	16.552	16.471	16.562	VV	1662	74564	1.29%	0.183%
227	16.570	16.562	16.620	VV	1455	43930	0.76%	0.108%
228	16.731	16.620	16.778	VV	3210	163707	2.82%	0.402%
229	16.808	16.778	16.841	VV	4250	88956	1.53%	0.219%
230	16.856	16.841	16.881	VV	1190	25290	0.44%	0.062%
231	16.938	16.881	17.014	VV	2072	114959	1.98%	0.283%
232	17.090	17.014	17.105	VV	1557	70773	1.22%	0.174%
233	17.115	17.105	17.141	VV	1642	33553	0.58%	0.082%
234	17.193	17.141	17.214	VV	2005	76430	1.32%	0.188%
235	17.244	17.214	17.283	VV	3485	92023	1.59%	0.226%
236	17.329	17.283	17.352	VV	2818	85970	1.48%	0.211%
237	17.367	17.352	17.389	VV	1979	43005	0.74%	0.106%
238	17.399	17.389	17.409	VV	1911	22327	0.38%	0.055%
239	17.429	17.409	17.472	VV	2164	67028	1.16%	0.165%
240	17.520	17.472	17.538	VV	2705	81188	1.40%	0.200%
241	17.565	17.538	17.578	VV	3629	72673	1.25%	0.179%
242	17.606	17.578	17.637	VV	7995	194289	3.35%	0.477%
243	17.665	17.637	17.725	VV	7316	235957	4.07%	0.580%
244	17.734	17.725	17.810	VV	3083	133649	2.30%	0.328%
245	17.848	17.810	17.867	VV	2555	84254	1.45%	0.207%
246	17.898	17.867	17.995	VV	4497	241916	4.17%	0.595%

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247	18.028	17.995	18.038	VV	3447	79202	1.37%	0.195%
248	18.073	18.038	18.108	VV	5076	161587	2.79%	0.397%
249	18.115	18.108	18.131	VV	2990	41450	0.71%	0.102%
250	18.168	18.131	18.264	VV	4853	267316	4.61%	0.657%
251	18.291	18.264	18.310	VV	3138	81925	1.41%	0.201%
252	18.333	18.310	18.351	VV	3133	72803	1.26%	0.179%
253	18.406	18.351	18.415	VV	8004	228738	3.94%	0.562%
254	18.430	18.415	18.456	VV	8339	185371	3.20%	0.456%
255	18.468	18.456	18.518	VV	6392	187271	3.23%	0.460%
256	18.536	18.518	18.551	VV	4091	78042	1.35%	0.192%
257	18.571	18.551	18.585	VV	4147	80069	1.38%	0.197%
258	18.650	18.585	18.699	VV	6084	299388	5.16%	0.736%
259	18.717	18.699	18.744	VV	4196	103221	1.78%	0.254%
260	18.754	18.744	18.800	VV	3661	118980	2.05%	0.292%
261	18.859	18.800	18.892	VV	5943	265683	4.58%	0.653%
262	18.903	18.892	18.931	VV	4972	111919	1.93%	0.275%
263	18.960	18.931	19.014	VV	5740	247036	4.26%	0.607%
264	19.134	19.014	19.177	VV	8111	573085	9.88%	1.408%
265	19.225	19.177	19.265	VV	7715	357736	6.17%	0.879%
266	19.274	19.265	19.296	VV	6187	110311	1.90%	0.271%
267	19.321	19.296	19.351	VV	6268	203034	3.50%	0.499%
268	19.372	19.351	19.391	VV	6524	153057	2.64%	0.376%
269	19.450	19.391	19.471	VV	8420	339085	5.85%	0.833%
270	19.492	19.471	19.523	VV	7606	227170	3.92%	0.558%
271	19.594	19.523	19.633	VV	8935	503570	8.68%	1.238%
272	19.669	19.633	19.683	VV	7733	223937	3.86%	0.550%
273	19.722	19.683	19.786	VV	13149	560390	9.66%	1.377%
274	19.800	19.786	19.813	VV	8053	131345	2.26%	0.323%
275	19.827	19.813	19.843	VV	8394	146484	2.53%	0.360%
276	19.867	19.843	19.881	VV	8773	193757	3.34%	0.476%
277	19.944	19.881	19.979	VV	10214	539835	9.31%	1.327%
278	19.988	19.979	20.012	VV	9264	179034	3.09%	0.440%
279	20.121	20.012	20.131	VV	10776	700358	12.08%	1.721%
280	20.167	20.131	20.239	VV	11315	711334	12.26%	1.748%
281	20.293	20.239	20.338	VV	12414	684934	11.81%	1.683%
282	20.405	20.338	20.440	VV	12324	737331	12.71%	1.812%
283	20.450	20.440	20.517	VV	12171	558974	9.64%	1.374%
284	20.527	20.517	20.561	VV	11819	309053	5.33%	0.760%
285	20.644	20.561	20.748	VV	13144	1340018	23.10%	3.293%
286	20.759	20.748	20.785	VV	11393	243407	4.20%	0.598%
287	20.839	20.785	20.885	VV	11395	665969	11.48%	1.637%
288	20.934	20.885	20.998	VV	11571	768444	13.25%	1.889%
289	21.032	20.998	21.060	VV	12372	438570	7.56%	1.078%
290	21.088	21.060	21.101	VBA	11808	311752	5.38%	0.766%

Sum of corrected areas: 40689287

Aliphatic EPH 032522.M Fri Apr 01 10:48:11 2022