

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC033122AL\
 Data File : FC058990.D
 Signal(s) : FID1A.CH
 Acq On : 31 Mar 2022 17:03
 Sample : N2195-02
 Misc :
 ALS Vial : 7 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	2.919	2.905	2.931	PH	-19421	-312712	-5.49%	-0.743%
2	2.962	2.931	3.015	PV	-11637	-478291	-8.40%	-1.136%
3	3.063	3.015	3.078	PV	612	9984	0.18%	0.024%
4	3.088	3.078	3.104	VV	584	5505	0.10%	0.013%
5	3.122	3.104	3.185	VV	551	13593	0.24%	0.032%
6	3.205	3.185	3.238	VV	1057	13028	0.23%	0.031%
7	3.273	3.238	3.298	VV	480	9564	0.17%	0.023%
8	3.315	3.298	3.348	VV	873	11981	0.21%	0.028%
9	3.384	3.348	3.441	VV	1398	23644	0.42%	0.056%
10	3.463	3.441	3.484	VV	791	8676	0.15%	0.021%
11	3.521	3.484	3.558	VV	825	16879	0.30%	0.040%
12	3.579	3.558	3.618	VV	599	16065	0.28%	0.038%
13	3.632	3.618	3.714	VV	633	19369	0.34%	0.046%
14	3.726	3.714	3.751	VV	220	2183	0.04%	0.005%
15	3.797	3.751	3.881	PV	519	18528	0.33%	0.044%
16	3.900	3.881	3.924	VV	361	5565	0.10%	0.013%
17	3.950	3.924	3.969	VV	394	7192	0.13%	0.017%
18	4.006	3.969	4.055	VV	726	23165	0.41%	0.055%
19	4.061	4.055	4.097	VV	625	8623	0.15%	0.020%
20	4.117	4.097	4.137	VV	352	5508	0.10%	0.013%
21	4.175	4.137	4.188	VV	699	14136	0.25%	0.034%
22	4.202	4.188	4.222	VV	560	9766	0.17%	0.023%
23	4.246	4.222	4.326	VV	1350	32201	0.57%	0.076%
24	4.345	4.326	4.353	VV	414	4549	0.08%	0.011%
25	4.369	4.353	4.388	VV	545	8341	0.15%	0.020%
26	4.404	4.388	4.421	VV	344	5372	0.09%	0.013%
27	4.442	4.421	4.473	VV	1006	15581	0.27%	0.037%
28	4.480	4.473	4.504	VV	341	4206	0.07%	0.010%
29	4.518	4.504	4.551	VV	304	6270	0.11%	0.015%
30	4.563	4.551	4.589	VV	426	6464	0.11%	0.015%
31	4.628	4.589	4.641	VV	447	9679	0.17%	0.023%
32	4.673	4.641	4.710	VV	894	23619	0.41%	0.056%
33	4.732	4.710	4.755	VV	465	9719	0.17%	0.023%
34	4.765	4.755	4.801	VV	277	5314	0.09%	0.013%
35	4.814	4.801	4.839	VV	359	5340	0.09%	0.013%
36	4.852	4.839	4.871	VV	328	4036	0.07%	0.010%

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37	4.915	4.871	4.950	PV	347	11104	0.20%	0.026%
38	4.984	4.950	5.000	VV	452	8929	0.16%	0.021%
39	5.025	5.000	5.079	VV	1567	34038	0.60%	0.081%
40	5.132	5.079	5.160	VV	528	17557	0.31%	0.042%
41	5.179	5.160	5.190	VV	591	7869	0.14%	0.019%
42	5.202	5.190	5.208	VV	557	5473	0.10%	0.013%
43	5.216	5.208	5.231	VV	609	7187	0.13%	0.017%
44	5.239	5.231	5.258	VV	511	6561	0.12%	0.016%
45	5.268	5.258	5.288	VV	446	6291	0.11%	0.015%
46	5.307	5.288	5.341	VV	913	12751	0.22%	0.030%
47	5.355	5.341	5.368	VV	398	4408	0.08%	0.010%
48	5.393	5.368	5.440	VV	402	12403	0.22%	0.029%
49	5.469	5.440	5.489	VV	366	7341	0.13%	0.017%
50	5.506	5.489	5.561	VV	476	14585	0.26%	0.035%
51	5.606	5.561	5.615	VV	671	17375	0.31%	0.041%
52	5.638	5.615	5.648	VV	913	14781	0.26%	0.035%
53	5.657	5.648	5.690	VV	908	17704	0.31%	0.042%
54	5.698	5.690	5.705	VV	661	5409	0.09%	0.013%
55	5.735	5.705	5.767	VV	1220	27745	0.49%	0.066%
56	5.792	5.767	5.814	VV	718	14189	0.25%	0.034%
57	5.834	5.814	5.861	VV	584	11411	0.20%	0.027%
58	5.885	5.861	5.909	VV	977	19352	0.34%	0.046%
59	5.939	5.909	5.968	VV	726	19489	0.34%	0.046%
60	5.978	5.968	5.988	VV	465	5513	0.10%	0.013%
61	6.002	5.988	6.062	VV	1406	28608	0.50%	0.068%
62	6.087	6.062	6.119	VV	512	14097	0.25%	0.033%
63	6.145	6.119	6.179	VV	1972	29465	0.52%	0.070%
64	6.223	6.179	6.252	VV	359	11310	0.20%	0.027%
65	6.268	6.252	6.280	VV	606	6915	0.12%	0.016%
66	6.302	6.280	6.338	VV	722	15046	0.26%	0.036%
67	6.355	6.338	6.365	VV	416	5425	0.10%	0.013%
68	6.372	6.365	6.411	VV	418	7868	0.14%	0.019%
69	6.432	6.411	6.442	VV	373	6019	0.11%	0.014%
70	6.467	6.442	6.477	VV	509	8568	0.15%	0.020%
71	6.507	6.477	6.552	VV	700	22201	0.39%	0.053%
72	6.561	6.552	6.577	VV	500	6553	0.12%	0.016%
73	6.599	6.577	6.638	VV	1010	21076	0.37%	0.050%
74	6.693	6.638	6.725	VV	3383	61714	1.08%	0.147%
75	6.746	6.725	6.820	VV	1871	62734	1.10%	0.149%
76	6.839	6.820	6.861	VV	961	20554	0.36%	0.049%
77	6.879	6.861	6.898	VV	924	17793	0.31%	0.042%
78	6.919	6.898	6.975	VV	2785	57551	1.01%	0.137%
79	6.981	6.975	7.018	VV	632	14358	0.25%	0.034%
80	7.035	7.018	7.055	VV	702	12717	0.22%	0.030%
81	7.075	7.055	7.107	VV	840	15832	0.28%	0.038%
82	7.141	7.107	7.154	PV	423	6575	0.12%	0.016%
83	7.171	7.154	7.188	VV	641	8611	0.15%	0.020%
84	7.212	7.188	7.465	VV	478134	5694527	100.00%	13.525%
85	7.478	7.465	7.523	VV	2385	66867	1.17%	0.159%
86	7.534	7.523	7.581	VV	1701	49233	0.86%	0.117%
87	7.601	7.581	7.655	VV	3228	75961	1.33%	0.180%
88	7.671	7.655	7.683	VV	1316	21092	0.37%	0.050%
89	7.706	7.683	7.725	VV	2233	45263	0.79%	0.108%

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90	7.750	7.725	7.763	VV	2242	46076	0.81%	0.109%
91	7.783	7.763	7.850	VV	5080	108259	1.90%	0.257%
92	7.903	7.850	7.950	VV	2222	77331	1.36%	0.184%
93	7.974	7.950	7.998	VV	930	18513	0.33%	0.044%
94	8.011	7.998	8.037	VV	679	11756	0.21%	0.028%
95	8.061	8.037	8.251	PV	258113	3584134	62.94%	8.513%
96	8.258	8.251	8.287	VV	2322	45455	0.80%	0.108%
97	8.314	8.287	8.347	VV	5057	97250	1.71%	0.231%
98	8.363	8.347	8.391	VV	1465	31829	0.56%	0.076%
99	8.403	8.391	8.440	VV	1059	28393	0.50%	0.067%
100	8.453	8.440	8.478	VV	1038	20445	0.36%	0.049%
101	8.486	8.478	8.507	VV	862	13243	0.23%	0.031%
102	8.538	8.507	8.565	VV	989	29141	0.51%	0.069%
103	8.601	8.565	8.714	VV	4093	117208	2.06%	0.278%
104	8.734	8.714	8.762	VV	1247	23620	0.41%	0.056%
105	8.772	8.762	8.783	VV	607	7214	0.13%	0.017%
106	8.789	8.783	8.797	VV	618	4929	0.09%	0.012%
107	8.820	8.797	8.839	VV	751	13749	0.24%	0.033%
108	8.887	8.839	8.927	VV	1149	39065	0.69%	0.093%
109	8.947	8.927	9.001	VV	1381	34217	0.60%	0.081%
110	9.032	9.001	9.079	VV	1821	52658	0.92%	0.125%
111	9.103	9.079	9.119	VV	1056	18658	0.33%	0.044%
112	9.130	9.119	9.144	VV	815	10173	0.18%	0.024%
113	9.156	9.144	9.181	VV	761	12922	0.23%	0.031%
114	9.198	9.181	9.255	VV	751	22703	0.40%	0.054%
115	9.266	9.255	9.274	VV	542	5118	0.09%	0.012%
116	9.323	9.274	9.345	VV	879	27052	0.48%	0.064%
117	9.375	9.345	9.431	VV	3949	77187	1.36%	0.183%
118	9.478	9.431	9.505	VV	1105	39409	0.69%	0.094%
119	9.523	9.505	9.573	VV	868	28222	0.50%	0.067%
120	9.590	9.573	9.630	VV	719	15612	0.27%	0.037%
121	9.693	9.630	9.705	VV	652	18931	0.33%	0.045%
122	9.756	9.705	9.787	VV	2342	56502	0.99%	0.134%
123	9.819	9.787	9.835	VV	1257	30739	0.54%	0.073%
124	9.844	9.835	9.877	VV	1117	22503	0.40%	0.053%
125	9.902	9.877	9.927	VV	1216	26787	0.47%	0.064%
126	9.967	9.927	9.992	VV	1314	39699	0.70%	0.094%
127	10.035	9.992	10.048	VV	1086	33045	0.58%	0.078%
128	10.110	10.048	10.145	VV	5907	130251	2.29%	0.309%
129	10.176	10.145	10.249	VV	8322	196854	3.46%	0.468%
130	10.279	10.249	10.316	VV	1486	56298	0.99%	0.134%
131	10.354	10.316	10.461	VV	5704	250856	4.41%	0.596%
132	10.485	10.461	10.541	VV	2186	91383	1.60%	0.217%
133	10.556	10.541	10.591	VV	2064	51425	0.90%	0.122%
134	10.612	10.591	10.631	VV	1646	34184	0.60%	0.081%
135	10.650	10.631	10.684	VV	1288	39369	0.69%	0.094%
136	10.695	10.684	10.708	VV	1402	18902	0.33%	0.045%
137	10.741	10.708	10.773	VV	2173	62770	1.10%	0.149%
138	10.808	10.773	10.857	VV	6213	135995	2.39%	0.323%
139	10.895	10.857	10.928	VV	3015	82666	1.45%	0.196%
140	10.952	10.928	10.974	VV	1584	39435	0.69%	0.094%
141	10.994	10.974	11.031	VV	1911	52019	0.91%	0.124%

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142	11.047	11.031	11.060	VV	1483	22684	0.40%	0.054%
143	11.100	11.060	11.139	VV	455094	5173969	90.86%	12.289%
144	11.148	11.139	11.172	VV	4214	74450	1.31%	0.177%
145	11.192	11.172	11.228	VV	3863	112005	1.97%	0.266%
146	11.254	11.228	11.276	VV	3603	94759	1.66%	0.225%
147	11.294	11.276	11.313	VV	3872	75056	1.32%	0.178%
148	11.330	11.313	11.397	VV	3400	133130	2.34%	0.316%
149	11.406	11.397	11.428	VV	1934	32598	0.57%	0.077%
150	11.473	11.428	11.518	VV	6830	152583	2.68%	0.362%
151	11.566	11.518	11.601	VV	2156	86754	1.52%	0.206%
152	11.686	11.601	11.715	VV	2271	123427	2.17%	0.293%
153	11.733	11.715	11.797	VV	3096	103606	1.82%	0.246%
154	11.815	11.797	11.831	VV	1786	33614	0.59%	0.080%
155	11.842	11.831	11.857	VV	1914	27497	0.48%	0.065%
156	11.884	11.857	11.911	VV	2386	66409	1.17%	0.158%
157	11.944	11.911	11.978	VV	2116	78955	1.39%	0.188%
158	11.992	11.978	12.008	VV	1978	33045	0.58%	0.078%
159	12.033	12.008	12.055	VV	5442	104409	1.83%	0.248%
160	12.065	12.055	12.083	VV	3357	53015	0.93%	0.126%
161	12.108	12.083	12.120	VV	8510	126297	2.22%	0.300%
162	12.139	12.120	12.284	VV	32774	735987	12.92%	1.748%
163	12.348	12.284	12.395	VV	2706	131411	2.31%	0.312%
164	12.430	12.395	12.487	VV	32564	583733	10.25%	1.386%
165	12.548	12.487	12.686	VV	292937	4025566	70.69%	9.561%
166	12.718	12.686	12.757	VV	8251	153368	2.69%	0.364%
167	12.778	12.757	12.811	VV	2162	58813	1.03%	0.140%
168	12.836	12.811	12.849	VV	1621	33504	0.59%	0.080%
169	12.872	12.849	12.885	VV	1848	35614	0.63%	0.085%
170	12.915	12.885	12.995	VV	2679	132617	2.33%	0.315%
171	13.027	12.995	13.041	VV	2712	60590	1.06%	0.144%
172	13.059	13.041	13.121	VV	3537	121070	2.13%	0.288%
173	13.192	13.121	13.241	VV	3411	166686	2.93%	0.396%
174	13.254	13.241	13.271	VV	1788	29028	0.51%	0.069%
175	13.302	13.271	13.335	VV	9315	169845	2.98%	0.403%
176	13.352	13.335	13.415	VV	2725	93181	1.64%	0.221%
177	13.426	13.415	13.447	VV	1396	24795	0.44%	0.059%
178	13.477	13.447	13.496	VV	1267	31865	0.56%	0.076%
179	13.528	13.496	13.575	VV	1433	53141	0.93%	0.126%
180	13.585	13.575	13.604	VV	952	13926	0.24%	0.033%
181	13.638	13.604	13.676	VV	1130	39851	0.70%	0.095%
182	13.712	13.676	13.753	VV	2351	84954	1.49%	0.202%
183	13.773	13.753	13.810	VV	2040	55921	0.98%	0.133%
184	13.860	13.810	13.925	VV	8331	203253	3.57%	0.483%
185	13.967	13.925	13.981	VV	2072	55966	0.98%	0.133%
186	14.007	13.981	14.071	VV	5188	152630	2.68%	0.363%
187	14.115	14.071	14.140	VV	1776	67252	1.18%	0.160%
188	14.166	14.140	14.195	VV	1930	56428	0.99%	0.134%
189	14.211	14.195	14.239	VV	1783	43432	0.76%	0.103%
190	14.250	14.239	14.272	VV	1456	25760	0.45%	0.061%
191	14.289	14.272	14.297	VV	1183	15723	0.28%	0.037%
192	14.321	14.297	14.338	VV	12821	185189	3.25%	0.440%
193	14.356	14.338	14.382	VV	13498	274095	4.81%	0.651%
194	14.396	14.382	14.425	VV	9372	162717	2.86%	0.386%

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195	14.442	14.425	14.456	VV	3024	50749	0.89%	0.121%
196	14.474	14.456	14.521	VV	3392	91161	1.60%	0.217%
197	14.542	14.521	14.569	VV	1497	36264	0.64%	0.086%
198	14.577	14.569	14.608	VV	1129	24774	0.44%	0.059%
199	14.619	14.608	14.639	VV	1038	16479	0.29%	0.039%
200	14.683	14.639	14.698	VV	1433	38752	0.68%	0.092%
201	14.730	14.698	14.748	VV	1440	39283	0.69%	0.093%
202	14.782	14.748	14.859	VV	17938	355433	6.24%	0.844%
203	14.870	14.859	14.885	VV	1161	14728	0.26%	0.035%
204	14.916	14.885	14.939	VV	7412	115528	2.03%	0.274%
205	14.954	14.939	14.982	VV	2868	51665	0.91%	0.123%
206	15.011	14.982	15.037	VV	2556	57917	1.02%	0.138%
207	15.051	15.037	15.075	VV	1799	33798	0.59%	0.080%
208	15.097	15.075	15.115	VV	1417	29117	0.51%	0.069%
209	15.131	15.115	15.148	VV	1701	28658	0.50%	0.068%
210	15.166	15.148	15.238	VV	1823	68111	1.20%	0.162%
211	15.243	15.238	15.269	VV	890	12878	0.23%	0.031%
212	15.304	15.269	15.324	VV	1232	24948	0.44%	0.059%
213	15.341	15.324	15.358	VV	752	12889	0.23%	0.031%
214	15.377	15.358	15.387	VV	687	9679	0.17%	0.023%
215	15.414	15.387	15.453	VV	4089	62691	1.10%	0.149%
216	15.475	15.453	15.498	VV	863	13078	0.23%	0.031%
217	15.520	15.498	15.539	VV	485	6975	0.12%	0.017%
218	15.596	15.539	15.615	VV	463	10726	0.19%	0.025%
219	15.639	15.615	15.655	PV	356	4998	0.09%	0.012%
220	15.692	15.655	15.758	VV	1612	61772	1.08%	0.147%
221	15.792	15.758	15.840	VV	4225	102432	1.80%	0.243%
222	15.867	15.840	15.985	VV	20013	619157	10.87%	1.471%
223	16.011	15.985	16.038	VV	2951	60535	1.06%	0.144%
224	16.051	16.038	16.107	VV	1492	34603	0.61%	0.082%
225	16.142	16.107	16.160	VV	1859	31780	0.56%	0.075%
226	16.184	16.160	16.230	VV	12963	222083	3.90%	0.527%
227	16.254	16.230	16.335	VV	11821	306928	5.39%	0.729%
228	16.360	16.335	16.381	VV	6350	117089	2.06%	0.278%
229	16.399	16.381	16.416	VV	5346	86394	1.52%	0.205%
230	16.433	16.416	16.462	VV	5465	84949	1.49%	0.202%
231	16.532	16.462	16.603	VV	1734	84890	1.49%	0.202%
232	16.660	16.603	16.688	VV	1542	59131	1.04%	0.140%
233	16.729	16.688	16.778	VV	8888	219397	3.85%	0.521%
234	16.807	16.778	16.838	VV	7907	135850	2.39%	0.323%
235	16.852	16.838	16.871	VV	1302	22583	0.40%	0.054%
236	16.886	16.871	16.905	VV	1283	20555	0.36%	0.049%
237	16.921	16.905	16.957	VV	1293	33360	0.59%	0.079%
238	16.969	16.957	17.005	VV	849	16042	0.28%	0.038%
239	17.038	17.005	17.058	VV	579	12631	0.22%	0.030%
240	17.069	17.058	17.113	VV	668	15342	0.27%	0.036%
241	17.144	17.113	17.160	VV	572	11419	0.20%	0.027%
242	17.196	17.160	17.214	VV	1133	26237	0.46%	0.062%
243	17.243	17.214	17.290	VV	3361	75659	1.33%	0.180%
244	17.329	17.290	17.376	VV	5692	121117	2.13%	0.288%
245	17.391	17.376	17.408	VV	1423	23180	0.41%	0.055%
246	17.426	17.408	17.465	VV	1874	46292	0.81%	0.110%

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247	17.545	17.465	17.581	VV	4466	175979	3.09%	0.418%
248	17.623	17.581	17.645	VV	13684	354917	6.23%	0.843%
249	17.664	17.645	17.728	VV	11868	297628	5.23%	0.707%
250	17.758	17.728	17.772	VV	2633	57151	1.00%	0.136%
251	17.793	17.772	17.811	VV	2322	49773	0.87%	0.118%
252	17.832	17.811	17.845	VV	2190	40117	0.70%	0.095%
253	17.869	17.845	17.945	VV	10566	261244	4.59%	0.620%
254	17.988	17.945	18.000	VV	2424	64012	1.12%	0.152%
255	18.038	18.000	18.049	VV	3267	82805	1.45%	0.197%
256	18.069	18.049	18.128	VV	4037	112174	1.97%	0.266%
257	18.168	18.128	18.190	VV	9429	183902	3.23%	0.437%
258	18.210	18.190	18.240	VV	8938	146439	2.57%	0.348%
259	18.256	18.240	18.277	VV	1229	25208	0.44%	0.060%
260	18.328	18.277	18.357	VV	2824	83422	1.46%	0.198%
261	18.387	18.357	18.405	VV	5005	103729	1.82%	0.246%
262	18.432	18.405	18.454	VV	9575	201929	3.55%	0.480%
263	18.467	18.454	18.541	VV	7064	203204	3.57%	0.483%
264	18.563	18.541	18.611	VV	3466	104098	1.83%	0.247%
265	18.645	18.611	18.685	VV	2613	96470	1.69%	0.229%
266	18.713	18.685	18.755	VV	2081	71905	1.26%	0.171%
267	18.779	18.755	18.797	VV	1551	37618	0.66%	0.089%
268	18.867	18.797	18.899	VV	4207	177953	3.12%	0.423%
269	18.908	18.899	18.927	VV	2558	40157	0.71%	0.095%
270	18.958	18.927	19.003	VV	8440	201964	3.55%	0.480%
271	19.056	19.003	19.098	VV	5887	203267	3.57%	0.483%
272	19.132	19.098	19.168	VV	6445	208229	3.66%	0.495%
273	19.208	19.168	19.294	VV	9248	419578	7.37%	0.997%
274	19.344	19.294	19.388	VV	4088	210281	3.69%	0.499%
275	19.429	19.388	19.503	VV	6494	347748	6.11%	0.826%
276	19.549	19.503	19.564	VV	4560	159836	2.81%	0.380%
277	19.591	19.564	19.638	VV	5632	211418	3.71%	0.502%
278	19.706	19.638	19.761	VV	5423	347623	6.10%	0.826%
279	19.886	19.761	19.895	VV	5098	374638	6.58%	0.890%
280	19.943	19.895	20.018	VV	6622	430141	7.55%	1.022%
281	20.155	20.018	20.177	VV	6989	594807	10.45%	1.413%
282	20.286	20.177	20.311	VV	8675	609970	10.71%	1.449%
283	20.325	20.311	20.335	VV	7802	108885	1.91%	0.259%
284	20.448	20.335	20.497	VV	8873	808440	14.20%	1.920%
285	20.511	20.497	20.555	VV	8327	281468	4.94%	0.669%
286	20.598	20.555	20.611	VV	8087	270271	4.75%	0.642%
287	20.636	20.611	20.670	VV	8931	293653	5.16%	0.697%
288	20.687	20.670	20.735	VV	8067	303381	5.33%	0.721%
289	20.768	20.735	20.880	VV	8254	657387	11.54%	1.561%
290	20.914	20.880	20.937	VV	7178	241266	4.24%	0.573%
291	20.960	20.937	20.998	VV	7334	264206	4.64%	0.628%
292	21.037	20.998	21.071	VV	8214	330960	5.81%	0.786%
293	21.087	21.071	21.101	VBA	7590	154884	2.72%	0.368%
Sum of corrected areas:						42103785		

Aliphatic EPH 032522.M Fri Apr 01 10:44:54 2022