

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC033122AL\
Data File : FC058991.D
Signal(s) : FID1A.CH
Acq On : 31 Mar 2022 17:45
Sample : N2195-03
Misc :
ALS Vial : 8 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	2.952	3.025	PV	214	5348	0.11%	0.017%
2	3.034	3.025	3.054	PV	176	2129	0.04%	0.007%
3	3.072	3.054	3.091	VV	263	3862	0.08%	0.012%
4	3.105	3.091	3.138	VV	363	5059	0.10%	0.016%
5	3.172	3.138	3.238	PV	262	8564	0.17%	0.027%
6	3.255	3.238	3.266	VV	179	1875	0.04%	0.006%
7	3.274	3.266	3.290	VV	134	1533	0.03%	0.005%
8	3.302	3.290	3.342	VV	113	2539	0.05%	0.008%
9	3.376	3.342	3.442	VV	348	9042	0.18%	0.029%
10	3.467	3.442	3.489	PV	257	4266	0.09%	0.014%
11	3.526	3.489	3.541	PV	182	3870	0.08%	0.012%
12	3.548	3.541	3.583	VV	234	2764	0.06%	0.009%
13	3.618	3.583	3.645	VV	230	5262	0.10%	0.017%
14	3.651	3.645	3.678	VV	237	1731	0.03%	0.006%
15	3.706	3.678	3.760	PV	279	5711	0.11%	0.018%
16	3.794	3.760	3.825	VV	296	5327	0.11%	0.017%
17	3.835	3.825	3.878	VV	190	2844	0.06%	0.009%
18	3.902	3.878	3.926	VV	231	3929	0.08%	0.012%
19	3.942	3.926	3.955	VV	153	2188	0.04%	0.007%
20	4.005	3.955	4.028	VV	420	8500	0.17%	0.027%
21	4.046	4.028	4.098	VV	304	6744	0.13%	0.021%
22	4.124	4.098	4.144	VV	326	5986	0.12%	0.019%
23	4.156	4.144	4.161	VV	401	2961	0.06%	0.009%
24	4.180	4.161	4.227	VV	413	10725	0.21%	0.034%
25	4.243	4.227	4.264	VV	375	5674	0.11%	0.018%
26	4.281	4.264	4.305	VV	390	6451	0.13%	0.021%
27	4.365	4.305	4.398	VV	603	15383	0.31%	0.049%
28	4.421	4.398	4.462	PV	229	7180	0.14%	0.023%
29	4.522	4.462	4.535	VV	360	11107	0.22%	0.035%
30	4.565	4.535	4.617	VV	441	13566	0.27%	0.043%
31	4.631	4.617	4.642	VV	334	3558	0.07%	0.011%
32	4.674	4.642	4.700	VV	467	10002	0.20%	0.032%
33	4.737	4.700	4.768	VV	445	12366	0.25%	0.039%
34	4.775	4.768	4.798	VV	453	5760	0.11%	0.018%
35	4.804	4.798	4.823	VV	416	3944	0.08%	0.013%
36	4.899	4.823	4.928	VV	292	13704	0.27%	0.044%

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37	4.959	4.928	4.971	VV	403	7344	0.15%	0.023%
38	4.988	4.971	5.004	VV	318	4708	0.09%	0.015%
39	5.028	5.004	5.045	VV	611	9298	0.19%	0.030%
40	5.054	5.045	5.071	VV	414	4102	0.08%	0.013%
41	5.081	5.071	5.098	VV	239	3065	0.06%	0.010%
42	5.114	5.098	5.135	VV	377	4794	0.10%	0.015%
43	5.220	5.135	5.253	VV	488	24150	0.48%	0.077%
44	5.263	5.253	5.291	VV	383	6508	0.13%	0.021%
45	5.300	5.291	5.317	VV	450	5287	0.11%	0.017%
46	5.334	5.317	5.344	VV	409	4678	0.09%	0.015%
47	5.356	5.344	5.371	VV	324	4998	0.10%	0.016%
48	5.377	5.371	5.389	VV	337	2940	0.06%	0.009%
49	5.404	5.389	5.415	VV	361	4640	0.09%	0.015%
50	5.430	5.415	5.455	VV	458	7368	0.15%	0.023%
51	5.460	5.455	5.529	VV	375	11714	0.23%	0.037%
52	5.558	5.529	5.581	VV	341	7455	0.15%	0.024%
53	5.619	5.581	5.646	VV	480	10412	0.21%	0.033%
54	5.667	5.646	5.681	VV	465	7230	0.14%	0.023%
55	5.690	5.681	5.710	VV	460	6949	0.14%	0.022%
56	5.735	5.710	5.784	VV	970	21784	0.43%	0.069%
57	5.799	5.784	5.838	VV	455	13316	0.27%	0.042%
58	5.853	5.838	5.863	VV	440	5759	0.11%	0.018%
59	5.882	5.863	5.903	VV	467	9477	0.19%	0.030%
60	5.917	5.903	5.929	VV	400	4915	0.10%	0.016%
61	5.938	5.929	5.955	VV	339	4122	0.08%	0.013%
62	5.964	5.955	5.982	VV	291	3822	0.08%	0.012%
63	6.009	5.982	6.028	VV	554	10154	0.20%	0.032%
64	6.050	6.028	6.101	VV	444	12774	0.25%	0.041%
65	6.111	6.101	6.125	VV	347	3621	0.07%	0.012%
66	6.147	6.125	6.181	VV	415	8353	0.17%	0.027%
67	6.192	6.181	6.201	VV	217	2363	0.05%	0.008%
68	6.227	6.201	6.248	VV	375	6992	0.14%	0.022%
69	6.259	6.248	6.291	VV	228	5804	0.12%	0.018%
70	6.310	6.291	6.345	VV	400	9582	0.19%	0.030%
71	6.357	6.345	6.418	VV	364	12245	0.24%	0.039%
72	6.432	6.418	6.454	VV	360	5499	0.11%	0.017%
73	6.462	6.454	6.488	VV	402	5654	0.11%	0.018%
74	6.496	6.488	6.534	VV	372	6754	0.13%	0.021%
75	6.546	6.534	6.553	VV	330	2585	0.05%	0.008%
76	6.560	6.553	6.583	VV	321	3795	0.08%	0.012%
77	6.601	6.583	6.639	VV	335	6298	0.13%	0.020%
78	6.661	6.639	6.674	VV	205	2753	0.05%	0.009%
79	6.694	6.674	6.721	VV	471	6839	0.14%	0.022%
80	6.747	6.721	6.832	VV	336	13582	0.27%	0.043%
81	6.851	6.832	6.871	VV	263	4119	0.08%	0.013%
82	6.885	6.871	6.900	VV	327	3610	0.07%	0.011%
83	6.919	6.900	6.978	VV	898	15921	0.32%	0.051%
84	6.999	6.978	7.009	VV	165	3005	0.06%	0.010%
85	7.021	7.009	7.055	VV	215	3622	0.07%	0.012%
86	7.071	7.055	7.107	VV	280	4401	0.09%	0.014%
87	7.137	7.107	7.161	PV	213	4076	0.08%	0.013%
88	7.210	7.161	7.411	VV	434241	5018453	100.00%	15.959%
89	7.420	7.411	7.461	VV	1881	50511	1.01%	0.161%

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90	7.476	7.461	7.577	VV	1707	83171	1.66%	0.264%
91	7.600	7.577	7.690	VV	1320	54663	1.09%	0.174%
92	7.723	7.690	7.755	VV	898	30735	0.61%	0.098%
93	7.783	7.755	7.868	VV	2740	62937	1.25%	0.200%
94	7.904	7.868	7.971	VV	1078	37948	0.76%	0.121%
95	7.974	7.971	7.992	VV	323	2418	0.05%	0.008%
96	8.007	7.992	8.038	VV	206	2810	0.06%	0.009%
97	8.060	8.038	8.251	VV	223308	3201195	63.79%	10.180%
98	8.265	8.251	8.293	VV	2170	48493	0.97%	0.154%
99	8.312	8.293	8.341	VV	2196	49701	0.99%	0.158%
100	8.365	8.341	8.390	VV	1296	33653	0.67%	0.107%
101	8.399	8.390	8.432	VV	923	20952	0.42%	0.067%
102	8.451	8.432	8.466	VV	851	15851	0.32%	0.050%
103	8.491	8.466	8.555	VV	855	37800	0.75%	0.120%
104	8.602	8.555	8.652	VV	1661	46448	0.93%	0.148%
105	8.671	8.652	8.698	VV	511	11267	0.22%	0.036%
106	8.706	8.698	8.715	VV	332	3167	0.06%	0.010%
107	8.732	8.715	8.764	VV	507	10277	0.20%	0.033%
108	8.809	8.764	8.841	VV	367	12585	0.25%	0.040%
109	8.883	8.841	8.931	VV	411	12296	0.25%	0.039%
110	8.944	8.931	8.991	VV	388	10023	0.20%	0.032%
111	9.021	8.991	9.035	VV	339	7142	0.14%	0.023%
112	9.048	9.035	9.087	VV	392	7992	0.16%	0.025%
113	9.102	9.087	9.139	VV	348	8650	0.17%	0.028%
114	9.157	9.139	9.250	VV	327	12825	0.26%	0.041%
115	9.335	9.250	9.351	PV	384	10566	0.21%	0.034%
116	9.375	9.351	9.408	VV	1420	22217	0.44%	0.071%
117	9.415	9.408	9.468	VV	320	9054	0.18%	0.029%
118	9.480	9.468	9.505	VV	252	4718	0.09%	0.015%
119	9.540	9.505	9.571	VV	359	9211	0.18%	0.029%
120	9.585	9.571	9.631	VV	247	6085	0.12%	0.019%
121	9.643	9.631	9.651	PV	168	1434	0.03%	0.005%
122	9.684	9.651	9.697	VV	378	7196	0.14%	0.023%
123	9.758	9.697	9.778	VV	961	25948	0.52%	0.083%
124	9.813	9.778	9.856	VV	632	23696	0.47%	0.075%
125	9.868	9.856	9.885	VV	788	10298	0.21%	0.033%
126	9.891	9.885	9.911	VV	572	7438	0.15%	0.024%
127	9.922	9.911	9.935	VV	414	5638	0.11%	0.018%
128	9.966	9.935	9.985	VV	648	14544	0.29%	0.046%
129	10.013	9.985	10.027	VV	575	12318	0.25%	0.039%
130	10.039	10.027	10.061	VV	538	9028	0.18%	0.029%
131	10.109	10.061	10.151	VV	1862	47434	0.95%	0.151%
132	10.176	10.151	10.203	VV	1530	31779	0.63%	0.101%
133	10.221	10.203	10.280	VV	804	27559	0.55%	0.088%
134	10.304	10.280	10.333	VV	594	15712	0.31%	0.050%
135	10.366	10.333	10.461	VV	2934	133247	2.66%	0.424%
136	10.479	10.461	10.491	VV	1314	21276	0.42%	0.068%
137	10.515	10.491	10.531	VV	1190	26854	0.54%	0.085%
138	10.554	10.531	10.574	VV	1213	24271	0.48%	0.077%
139	10.611	10.574	10.641	VV	973	31273	0.62%	0.099%
140	10.664	10.641	10.685	VV	713	15697	0.31%	0.050%
141	10.696	10.685	10.704	VV	580	6099	0.12%	0.019%

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142	10.742	10.704	10.780	VV	1062	34605	0.69%	0.110%
143	10.807	10.780	10.858	VV	2028	50072	1.00%	0.159%
144	10.895	10.858	10.924	VV	1186	30308	0.60%	0.096%
145	10.958	10.924	10.975	VV	775	20304	0.40%	0.065%
146	10.990	10.975	11.037	VV	724	20041	0.40%	0.064%
147	11.098	11.037	11.148	VV	419560	4784554	95.34%	15.215%
148	11.157	11.148	11.188	VV	2500	50561	1.01%	0.161%
149	11.201	11.188	11.229	VV	2008	43279	0.86%	0.138%
150	11.254	11.229	11.327	VV	2456	116832	2.33%	0.372%
151	11.363	11.327	11.391	VV	1813	60704	1.21%	0.193%
152	11.400	11.391	11.424	VV	1136	20321	0.40%	0.065%
153	11.439	11.424	11.450	VV	1080	15272	0.30%	0.049%
154	11.472	11.450	11.515	VV	2150	47340	0.94%	0.151%
155	11.532	11.515	11.547	VV	1065	18147	0.36%	0.058%
156	11.569	11.547	11.614	VV	1015	33219	0.66%	0.106%
157	11.706	11.614	11.717	VV	1022	47828	0.95%	0.152%
158	11.742	11.717	11.763	VV	1335	31001	0.62%	0.099%
159	11.788	11.763	11.817	VV	1371	36015	0.72%	0.115%
160	11.841	11.817	11.881	VV	1416	38937	0.78%	0.124%
161	11.914	11.881	11.938	VV	1069	29850	0.59%	0.095%
162	11.970	11.938	11.981	VV	968	23141	0.46%	0.074%
163	12.003	11.981	12.016	VV	1563	25852	0.52%	0.082%
164	12.036	12.016	12.085	VV	2472	76438	1.52%	0.243%
165	12.106	12.085	12.120	VV	2940	46940	0.94%	0.149%
166	12.142	12.120	12.271	VV	19981	477037	9.51%	1.517%
167	12.280	12.271	12.291	VV	1012	10791	0.22%	0.034%
168	12.319	12.291	12.327	VV	1182	22053	0.44%	0.070%
169	12.349	12.327	12.385	VV	1596	39951	0.80%	0.127%
170	12.432	12.385	12.494	VV	21676	407977	8.13%	1.297%
171	12.546	12.494	12.631	VV	274401	3633640	72.41%	11.555%
172	12.654	12.631	12.683	VV	1448	39000	0.78%	0.124%
173	12.717	12.683	12.751	VV	2294	54733	1.09%	0.174%
174	12.783	12.751	12.811	VV	1257	36527	0.73%	0.116%
175	12.836	12.811	12.861	VV	1065	24577	0.49%	0.078%
176	12.919	12.861	12.992	VV	1518	76026	1.51%	0.242%
177	13.026	12.992	13.042	VV	1523	29819	0.59%	0.095%
178	13.068	13.042	13.106	VV	1949	55523	1.11%	0.177%
179	13.130	13.106	13.149	VV	1098	25020	0.50%	0.080%
180	13.197	13.149	13.231	VV	2052	67245	1.34%	0.214%
181	13.249	13.231	13.274	VV	1629	29699	0.59%	0.094%
182	13.305	13.274	13.318	VV	2821	48213	0.96%	0.153%
183	13.325	13.318	13.338	VV	50751	108952	2.17%	0.346%
184	13.365	13.338	13.404	VV	1358	37296	0.74%	0.119%
185	13.416	13.404	13.423	VV	604	6131	0.12%	0.019%
186	13.427	13.423	13.451	VV	629	6866	0.14%	0.022%
187	13.467	13.451	13.498	VV	359	7584	0.15%	0.024%
188	13.524	13.498	13.542	VV	400	6740	0.13%	0.021%
189	13.551	13.542	13.607	VV	362	7241	0.14%	0.023%
190	13.657	13.607	13.678	PV	487	9746	0.19%	0.031%
191	13.727	13.678	13.753	VV	1123	32345	0.64%	0.103%
192	13.764	13.753	13.811	VV	942	18873	0.38%	0.060%
193	13.862	13.811	13.948	VV	1612	50373	1.00%	0.160%
194	14.012	13.948	14.053	PV	2776	70989	1.41%	0.226%

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195	14.068	14.053	14.095	VV	966	16763	0.33%	0.053%
196	14.118	14.095	14.148	VV	186420	404040	8.05%	1.285%
197	14.183	14.148	14.195	VV	3551	94328	1.88%	0.300%
198	14.227	14.195	14.273	VV	3491	155871	3.11%	0.496%
199	14.291	14.273	14.300	VV	3423	52854	1.05%	0.168%
200	14.324	14.300	14.341	VV	12163	195637	3.90%	0.622%
201	14.360	14.341	14.455	VV	12546	492419	9.81%	1.566%
202	14.482	14.455	14.532	VV	4766	180698	3.60%	0.575%
203	14.545	14.532	14.578	VV	3238	80495	1.60%	0.256%
204	14.593	14.578	14.613	VV	2753	54678	1.09%	0.174%
205	14.685	14.613	14.708	VV	3250	161107	3.21%	0.512%
206	14.721	14.708	14.745	VV	2837	60759	1.21%	0.193%
207	14.782	14.745	14.858	VV	12534	347306	6.92%	1.104%
208	14.866	14.858	14.890	VV	2559	47210	0.94%	0.150%
209	14.917	14.890	14.934	VV	3450	75210	1.50%	0.239%
210	14.952	14.934	14.985	VV	3611	91820	1.83%	0.292%
211	15.017	14.985	15.048	VV	3391	105895	2.11%	0.337%
212	15.054	15.048	15.088	VV	2888	61157	1.22%	0.194%
213	15.098	15.088	15.115	VV	2460	39096	0.78%	0.124%
214	15.133	15.115	15.146	VV	2886	47673	0.95%	0.152%
215	15.165	15.146	15.181	VV	2731	56724	1.13%	0.180%
216	15.189	15.181	15.268	VV	2754	107367	2.14%	0.341%
217	15.299	15.268	15.328	VV	1890	58789	1.17%	0.187%
218	15.361	15.328	15.395	VV	1859	63933	1.27%	0.203%
219	15.414	15.395	15.432	VV	1928	36987	0.74%	0.118%
220	15.447	15.432	15.461	VV	1403	22507	0.45%	0.072%
221	15.484	15.461	15.538	VV	1655	60634	1.21%	0.193%
222	15.575	15.538	15.632	VV	1518	73637	1.47%	0.234%
223	15.702	15.632	15.722	VV	2090	88200	1.76%	0.280%
224	15.745	15.722	15.760	VV	2085	43977	0.88%	0.140%
225	15.794	15.760	15.843	VV	3404	121528	2.42%	0.386%
226	15.869	15.843	15.985	VV	16238	552604	11.01%	1.757%
227	16.012	15.985	16.043	VV	3736	94908	1.89%	0.302%
228	16.056	16.043	16.102	VV	2472	67816	1.35%	0.216%
229	16.143	16.102	16.162	VV	2691	72487	1.44%	0.231%
230	16.187	16.162	16.232	VV	12306	238839	4.76%	0.760%
231	16.258	16.232	16.320	VV	10525	302574	6.03%	0.962%
232	16.365	16.320	16.377	VV	4832	123623	2.46%	0.393%
233	16.399	16.377	16.419	VV	5823	113708	2.27%	0.362%
234	16.430	16.419	16.478	VV	3447	82638	1.65%	0.263%
235	16.540	16.478	16.588	VV	2660	140487	2.80%	0.447%
236	16.642	16.588	16.685	VV	2257	114101	2.27%	0.363%
237	16.729	16.685	16.781	VV	4406	172646	3.44%	0.549%
238	16.806	16.781	16.832	VV	3792	82178	1.64%	0.261%
239	16.843	16.832	16.870	VV	1772	36637	0.73%	0.117%
240	16.887	16.870	16.899	VV	1638	28364	0.57%	0.090%
241	16.929	16.899	16.988	VV	2138	84597	1.69%	0.269%
242	16.998	16.988	17.029	VV	1115	23697	0.47%	0.075%
243	17.049	17.029	17.071	VV	1150	25721	0.51%	0.082%
244	17.118	17.071	17.135	VV	1305	44112	0.88%	0.140%
245	17.144	17.135	17.160	VV	1277	15795	0.31%	0.050%
246	17.200	17.160	17.218	VV	1375	42110	0.84%	0.134%

					rteres			
247	17.240	17.218	17.275	VV	2511	57488	1.15%	0.183%
248	17.298	17.275	17.373	VV	6368	125527	2.50%	0.399%
249	17.385	17.373	17.393	VV	1277	14655	0.29%	0.047%
250	17.402	17.393	17.412	VV	3657	17959	0.36%	0.057%
251	17.431	17.412	17.478	VV	1537	43882	0.87%	0.140%
252	17.545	17.478	17.585	VV	4105	142823	2.85%	0.454%
253	17.628	17.585	17.728	VV	9301	416836	8.31%	1.326%
254	17.749	17.728	17.775	VV	1612	39332	0.78%	0.125%
255	17.791	17.775	17.808	VV	2005	31469	0.63%	0.100%
256	17.822	17.808	17.851	VV	1639	38449	0.77%	0.122%
257	17.871	17.851	17.993	VV	8436	210561	4.20%	0.670%
258	18.072	17.993	18.100	VV	3132	95796	1.91%	0.305%
259	18.114	18.100	18.136	VV	1029	14667	0.29%	0.047%
260	18.167	18.136	18.201	VV	2774	57804	1.15%	0.184%
261	18.210	18.201	18.228	VV	1024	10555	0.21%	0.034%
262	18.245	18.228	18.300	VV	503	11605	0.23%	0.037%
263	18.325	18.300	18.351	PV	625	9214	0.18%	0.029%
264	18.384	18.351	18.404	VV	1435	27946	0.56%	0.089%
265	18.431	18.404	18.511	VV	4150	130716	2.60%	0.416%
266	18.520	18.511	18.545	VV	936	13308	0.27%	0.042%
267	18.576	18.545	18.625	VV	888	28047	0.56%	0.089%
268	18.656	18.625	18.698	VV	987	28468	0.57%	0.091%
269	18.717	18.698	18.741	VV	583	8955	0.18%	0.028%
270	18.751	18.741	18.766	VV	312	2433	0.05%	0.008%
271	18.850	18.766	18.904	PV	1625	70841	1.41%	0.225%
272	18.945	18.904	18.974	VV	8208	159986	3.19%	0.509%
273	18.984	18.974	19.031	VV	2376	40222	0.80%	0.128%
274	19.081	19.031	19.106	VV	9884	204958	4.08%	0.652%
275	19.128	19.106	19.181	VV	3895	124650	2.48%	0.396%
276	19.218	19.181	19.282	VV	3455	132793	2.65%	0.422%
277	19.302	19.282	19.312	VV	1104	18785	0.37%	0.060%
278	19.355	19.312	19.391	VV	1623	51854	1.03%	0.165%
279	19.435	19.391	19.483	VV	3292	130100	2.59%	0.414%
280	19.490	19.483	19.505	VV	1884	22506	0.45%	0.072%
281	19.540	19.505	19.557	VV	1805	51089	1.02%	0.162%
282	19.590	19.557	19.628	VV	2600	76123	1.52%	0.242%
283	19.718	19.628	19.774	VV	2046	108388	2.16%	0.345%
284	19.830	19.774	19.851	VV	1221	48812	0.97%	0.155%
285	19.905	19.851	19.921	VV	1880	62935	1.25%	0.200%
286	19.943	19.921	19.962	VV	2542	51406	1.02%	0.163%
287	19.975	19.962	20.012	VV	2046	52687	1.05%	0.168%
288	20.042	20.012	20.050	VV	2067	42379	0.84%	0.135%
289	20.088	20.050	20.098	VV	2581	65141	1.30%	0.207%
290	20.128	20.098	20.140	VV	2793	64267	1.28%	0.204%
291	20.164	20.140	20.188	VV	3042	79323	1.58%	0.252%
292	20.212	20.188	20.237	VV	2641	72722	1.45%	0.231%
293	20.290	20.237	20.324	VV	3625	150585	3.00%	0.479%
294	20.450	20.324	20.488	VV	3753	320330	6.38%	1.019%
295	20.511	20.488	20.575	VV	2926	136229	2.71%	0.433%
296	20.631	20.575	20.727	VV	3027	211299	4.21%	0.672%
297	20.771	20.727	20.848	VV	2348	107841	2.15%	0.343%
298	20.911	20.848	20.950	VV	1295	37537	0.75%	0.119%
299	20.982	20.950	21.002	VV	374	8558	0.17%	0.027%

300 21.035 21.002 21.071 PV rteres 1108 20491 0.41% 0.065%

Sum of corrected areas: 31446036

Aliphatic EPH 032522.M Fri Apr 01 10:46:09 2022