

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC033122AL\
 Data File : FC058994.D
 Signal(s) : FID1A.CH
 Acq On : 31 Mar 2022 19:49
 Sample : N2195-06
 Misc :
 ALS Vial : 11 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	2.933	2.905	2.954	BV	132	1257	0.02%	0.003%
2	2.966	2.954	3.013	PV	265	4614	0.08%	0.012%
3	3.055	3.013	3.077	VV	256	6040	0.11%	0.015%
4	3.088	3.077	3.121	VV	328	5192	0.09%	0.013%
5	3.127	3.121	3.141	VV	223	1873	0.03%	0.005%
6	3.153	3.141	3.190	PV	193	2653	0.05%	0.007%
7	3.239	3.190	3.263	VV	284	6556	0.11%	0.016%
8	3.274	3.263	3.305	VV	208	3790	0.07%	0.009%
9	3.314	3.305	3.345	VV	211	3327	0.06%	0.008%
10	3.387	3.345	3.454	VV	366	10666	0.19%	0.027%
11	3.465	3.454	3.485	VV	197	2326	0.04%	0.006%
12	3.522	3.485	3.595	VV	180	7293	0.13%	0.018%
13	3.608	3.595	3.642	VV	232	4412	0.08%	0.011%
14	3.671	3.642	3.758	PV	238	8013	0.14%	0.020%
15	3.782	3.758	3.821	VV	245	6432	0.11%	0.016%
16	3.824	3.821	3.864	VV	251	4256	0.07%	0.011%
17	3.872	3.864	3.890	VV	285	2594	0.05%	0.006%
18	3.899	3.890	3.908	VV	246	2272	0.04%	0.006%
19	3.912	3.908	3.925	VV	298	2306	0.04%	0.006%
20	3.932	3.925	3.939	VV	253	2050	0.04%	0.005%
21	3.945	3.939	3.962	VV	263	3295	0.06%	0.008%
22	4.002	3.962	4.037	VV	481	11020	0.19%	0.028%
23	4.054	4.037	4.082	VV	281	5245	0.09%	0.013%
24	4.200	4.082	4.229	VV	1072	25951	0.45%	0.065%
25	4.246	4.229	4.262	VV	365	5993	0.10%	0.015%
26	4.278	4.262	4.318	VV	543	10745	0.19%	0.027%
27	4.327	4.318	4.355	VV	308	4948	0.09%	0.012%
28	4.369	4.355	4.398	VV	523	8616	0.15%	0.022%
29	4.415	4.398	4.482	VV	327	11392	0.20%	0.028%
30	4.519	4.482	4.550	VV	266	8246	0.14%	0.021%
31	4.564	4.550	4.641	VV	493	15532	0.27%	0.039%
32	4.673	4.641	4.691	VV	569	9176	0.16%	0.023%
33	4.706	4.691	4.722	VV	279	4686	0.08%	0.012%
34	4.739	4.722	4.761	VV	372	5997	0.10%	0.015%
35	4.768	4.761	4.777	VV	256	2055	0.04%	0.005%
36	4.787	4.777	4.818	VV	324	6335	0.11%	0.016%

					rteres			
37	4.825	4.818	4.858	VV	245	5161	0.09%	0.013%
38	4.884	4.858	4.895	VV	339	4568	0.08%	0.011%
39	4.926	4.895	4.954	VV	374	8379	0.15%	0.021%
40	4.995	4.954	5.011	VV	356	8685	0.15%	0.022%
41	5.020	5.011	5.080	VV	450	13784	0.24%	0.034%
42	5.092	5.080	5.105	VV	285	3815	0.07%	0.010%
43	5.114	5.105	5.158	VV	411	8814	0.15%	0.022%
44	5.174	5.158	5.184	VV	342	4233	0.07%	0.011%
45	5.215	5.184	5.240	VV	365	8614	0.15%	0.022%
46	5.294	5.240	5.316	VV	332	10152	0.18%	0.025%
47	5.348	5.316	5.401	VV	302	11549	0.20%	0.029%
48	5.411	5.401	5.432	VV	319	3628	0.06%	0.009%
49	5.437	5.432	5.451	VV	212	956	0.02%	0.002%
50	5.498	5.451	5.541	PV	311	10880	0.19%	0.027%
51	5.552	5.541	5.559	VV	311	2514	0.04%	0.006%
52	5.565	5.559	5.576	VV	250	1985	0.03%	0.005%
53	5.598	5.576	5.610	VV	273	4490	0.08%	0.011%
54	5.624	5.610	5.644	VV	309	5592	0.10%	0.014%
55	5.660	5.644	5.689	VV	368	6874	0.12%	0.017%
56	5.702	5.689	5.714	VV	341	4376	0.08%	0.011%
57	5.735	5.714	5.778	VV	590	11474	0.20%	0.029%
58	5.793	5.778	5.801	VV	335	2728	0.05%	0.007%
59	5.826	5.801	5.838	VV	347	5464	0.10%	0.014%
60	5.854	5.838	5.918	VV	357	13440	0.23%	0.034%
61	5.938	5.918	5.984	VV	397	11035	0.19%	0.028%
62	6.014	5.984	6.077	VV	376	14163	0.25%	0.035%
63	6.087	6.077	6.131	VV	360	7804	0.14%	0.020%
64	6.148	6.131	6.173	VV	453	8418	0.15%	0.021%
65	6.184	6.173	6.201	VV	345	3871	0.07%	0.010%
66	6.207	6.201	6.246	VV	224	5904	0.10%	0.015%
67	6.278	6.246	6.307	VV	281	9137	0.16%	0.023%
68	6.319	6.307	6.347	VV	307	5905	0.10%	0.015%
69	6.367	6.347	6.379	VV	366	5112	0.09%	0.013%
70	6.393	6.379	6.450	VV	291	8739	0.15%	0.022%
71	6.468	6.450	6.488	PV	244	3565	0.06%	0.009%
72	6.518	6.488	6.534	VV	387	8405	0.15%	0.021%
73	6.546	6.534	6.591	VV	391	9993	0.17%	0.025%
74	6.608	6.591	6.619	VV	323	4242	0.07%	0.011%
75	6.626	6.619	6.648	VV	253	3439	0.06%	0.009%
76	6.656	6.648	6.667	VV	238	2401	0.04%	0.006%
77	6.696	6.667	6.735	VV	562	13598	0.24%	0.034%
78	6.746	6.735	6.757	VV	374	3891	0.07%	0.010%
79	6.783	6.757	6.806	VV	467	10821	0.19%	0.027%
80	6.841	6.806	6.870	VV	507	15847	0.28%	0.040%
81	6.880	6.870	6.900	VV	402	6049	0.11%	0.015%
82	6.923	6.900	6.941	VV	618	12024	0.21%	0.030%
83	6.951	6.941	6.965	VV	471	5748	0.10%	0.014%
84	6.974	6.965	7.021	VV	491	8272	0.14%	0.021%
85	7.032	7.021	7.081	VV	236	5023	0.09%	0.013%
86	7.091	7.081	7.111	VV	227	1523	0.03%	0.004%
87	7.143	7.111	7.161	PV	336	5423	0.09%	0.014%
88	7.169	7.161	7.188	VV	250	3022	0.05%	0.008%
89	7.211	7.188	7.523	VV	468462	5747915	100.00%	14.363%

					rteres			
90	7.533	7.523	7.578	VV	1213	34039	0.59%	0.085%
91	7.599	7.578	7.691	VV	1107	56996	0.99%	0.142%
92	7.713	7.691	7.734	VV	883	20154	0.35%	0.050%
93	7.784	7.734	7.865	VV	1731	63617	1.11%	0.159%
94	7.907	7.865	7.961	VV	629	25398	0.44%	0.063%
95	7.968	7.961	7.979	VV	302	2669	0.05%	0.007%
96	7.987	7.979	7.998	VV	236	2448	0.04%	0.006%
97	8.005	7.998	8.036	VV	263	4566	0.08%	0.011%
98	8.061	8.036	8.256	VV	252008	3634628	63.23%	9.082%
99	8.264	8.256	8.298	VV	2404	53288	0.93%	0.133%
100	8.312	8.298	8.482	VV	2119	136679	2.38%	0.342%
101	8.505	8.482	8.537	VV	1201	30009	0.52%	0.075%
102	8.553	8.537	8.570	VV	746	14445	0.25%	0.036%
103	8.604	8.570	8.630	VV	1365	32921	0.57%	0.082%
104	8.645	8.630	8.715	VV	729	31172	0.54%	0.078%
105	8.748	8.715	8.766	VV	598	16132	0.28%	0.040%
106	8.818	8.766	8.854	VV	608	25356	0.44%	0.063%
107	8.866	8.854	8.905	VV	533	12896	0.22%	0.032%
108	8.993	8.905	9.046	VV	570	33527	0.58%	0.084%
109	9.057	9.046	9.081	VV	434	8362	0.15%	0.021%
110	9.097	9.081	9.162	VV	431	16117	0.28%	0.040%
111	9.197	9.162	9.241	VV	475	15839	0.28%	0.040%
112	9.250	9.241	9.306	VV	294	8542	0.15%	0.021%
113	9.324	9.306	9.351	VV	353	6669	0.12%	0.017%
114	9.377	9.351	9.455	VV	878	21674	0.38%	0.054%
115	9.467	9.455	9.509	VV	180	4363	0.08%	0.011%
116	9.520	9.509	9.524	VV	175	1000	0.02%	0.002%
117	9.567	9.524	9.603	VV	329	9036	0.16%	0.023%
118	9.620	9.603	9.661	VV	291	6223	0.11%	0.016%
119	9.709	9.661	9.731	VV	408	8556	0.15%	0.021%
120	9.739	9.731	9.778	VV	344	6606	0.11%	0.017%
121	9.823	9.778	9.841	VV	753	19134	0.33%	0.048%
122	9.850	9.841	9.896	VV	689	19944	0.35%	0.050%
123	9.907	9.896	9.927	VV	598	8408	0.15%	0.021%
124	9.963	9.927	9.988	VV	624	16762	0.29%	0.042%
125	10.027	9.988	10.075	VV	607	21639	0.38%	0.054%
126	10.113	10.075	10.156	VV	801	23264	0.40%	0.058%
127	10.176	10.156	10.201	VV	833	15989	0.28%	0.040%
128	10.221	10.201	10.249	VV	699	12731	0.22%	0.032%
129	10.258	10.249	10.268	VV	213	2156	0.04%	0.005%
130	10.306	10.268	10.351	VV	434	14719	0.26%	0.037%
131	10.385	10.351	10.466	VV	1630	72447	1.26%	0.181%
132	10.476	10.466	10.508	VV	771	14350	0.25%	0.036%
133	10.522	10.508	10.601	VV	794	28853	0.50%	0.072%
134	10.620	10.601	10.636	VV	409	6438	0.11%	0.016%
135	10.698	10.636	10.715	VV	359	10192	0.18%	0.025%
136	10.745	10.715	10.785	VV	612	14645	0.25%	0.037%
137	10.809	10.785	10.846	VV	758	15239	0.27%	0.038%
138	10.853	10.846	10.863	VV	166	925	0.02%	0.002%
139	10.870	10.863	10.874	VV	66	338	0.01%	0.001%
140	10.895	10.874	10.921	VV	557	9059	0.16%	0.023%
141	10.959	10.921	10.978	VV	372	7002	0.12%	0.017%

					rteres			
142	10.996	10.978	11.022	VV	236	4223	0.07%	0.011%
143	11.048	11.022	11.065	VV	191	2137	0.04%	0.005%
144	11.099	11.065	11.217	PV	430350	4945008	86.03%	12.357%
145	11.264	11.217	11.298	VV	1424	46696	0.81%	0.117%
146	11.311	11.298	11.336	VV	815	16974	0.30%	0.042%
147	11.371	11.336	11.401	VV	794	23264	0.40%	0.058%
148	11.417	11.401	11.455	VV	613	14190	0.25%	0.035%
149	11.474	11.455	11.535	VV	938	20712	0.36%	0.052%
150	11.563	11.535	11.631	VV	672	18063	0.31%	0.045%
151	11.695	11.631	11.714	VV	264	7972	0.14%	0.020%
152	11.735	11.714	11.811	VV	782	20562	0.36%	0.051%
153	11.839	11.811	11.861	VV	399	8520	0.15%	0.021%
154	11.884	11.861	11.905	VV	299	5179	0.09%	0.013%
155	11.916	11.905	11.948	VV	298	3659	0.06%	0.009%
156	11.989	11.948	12.016	PV	249	6113	0.11%	0.015%
157	12.051	12.016	12.094	VV	1116	28002	0.49%	0.070%
158	12.113	12.094	12.134	VV	1114	18538	0.32%	0.046%
159	12.156	12.134	12.299	VV	6592	187373	3.26%	0.468%
160	12.371	12.299	12.388	VV	655	23354	0.41%	0.058%
161	12.397	12.388	12.420	VV	449	6676	0.12%	0.017%
162	12.445	12.420	12.501	VV	7066	160852	2.80%	0.402%
163	12.548	12.501	12.687	VV	285898	3661553	63.70%	9.150%
164	12.719	12.687	12.737	VV	1456	24723	0.43%	0.062%
165	12.759	12.737	12.841	VV	3093	93108	1.62%	0.233%
166	12.854	12.841	12.905	VV	757	23862	0.42%	0.060%
167	12.943	12.905	13.005	VV	855	36425	0.63%	0.091%
168	13.039	13.005	13.051	VV	768	15014	0.26%	0.038%
169	13.066	13.051	13.075	VV	637	8585	0.15%	0.021%
170	13.078	13.075	13.111	VV	680	11594	0.20%	0.029%
171	13.140	13.111	13.186	VV	634	19469	0.34%	0.049%
172	13.214	13.186	13.238	VV	892	19070	0.33%	0.048%
173	13.258	13.238	13.288	VV	875	17595	0.31%	0.044%
174	13.319	13.288	13.350	VV	852	27227	0.47%	0.068%
175	13.364	13.350	13.386	VV	561	10786	0.19%	0.027%
176	13.395	13.386	13.443	VV	577	12911	0.22%	0.032%
177	13.450	13.443	13.492	VV	240	5666	0.10%	0.014%
178	13.503	13.492	13.508	VV	233	1855	0.03%	0.005%
179	13.530	13.508	13.548	VV	289	4420	0.08%	0.011%
180	13.571	13.548	13.585	VV	295	2526	0.04%	0.006%
181	13.594	13.585	13.608	VV	128	1209	0.02%	0.003%
182	13.702	13.608	13.755	PV	1481	54035	0.94%	0.135%
183	13.774	13.755	13.840	VV	730	21454	0.37%	0.054%
184	13.863	13.840	13.873	VV	815	11059	0.19%	0.028%
185	13.890	13.873	13.938	VV	1161	26687	0.46%	0.067%
186	13.949	13.938	13.988	VV	541	12848	0.22%	0.032%
187	14.029	13.988	14.092	VV	1268	43969	0.76%	0.110%
188	14.100	14.092	14.120	VV	601	8587	0.15%	0.021%
189	14.128	14.120	14.155	VV	560	8824	0.15%	0.022%
190	14.168	14.155	14.190	VV	493	7787	0.14%	0.019%
191	14.222	14.190	14.231	VV	446	8913	0.16%	0.022%
192	14.260	14.231	14.292	VV	639	14705	0.26%	0.037%
193	14.322	14.292	14.331	VV	679	9864	0.17%	0.025%
194	14.390	14.331	14.427	VV	2976	126703	2.20%	0.317%

					rteres			
195	14.438	14.427	14.475	VV	1838	35807	0.62%	0.089%
196	14.496	14.475	14.569	VV	917	29506	0.51%	0.074%
197	14.582	14.569	14.621	VV	311	4397	0.08%	0.011%
198	14.663	14.621	14.678	PV	277	6040	0.11%	0.015%
199	14.690	14.678	14.697	VV	415	3558	0.06%	0.009%
200	14.706	14.697	14.720	VV	450	4095	0.07%	0.010%
201	14.777	14.720	14.891	VV	26715	490887	8.54%	1.227%
202	14.925	14.891	14.934	VV	2110	30808	0.54%	0.077%
203	14.952	14.934	14.998	VV	3719	60414	1.05%	0.151%
204	15.036	14.998	15.050	VV	488	10885	0.19%	0.027%
205	15.119	15.050	15.127	VV	428	16645	0.29%	0.042%
206	15.155	15.127	15.169	VV	451	9368	0.16%	0.023%
207	15.209	15.169	15.265	VV	502	19518	0.34%	0.049%
208	15.301	15.265	15.346	VV	1048	25756	0.45%	0.064%
209	15.382	15.346	15.395	VV	478	10839	0.19%	0.027%
210	15.413	15.395	15.442	VV	699	13204	0.23%	0.033%
211	15.474	15.442	15.516	VV	730	15540	0.27%	0.039%
212	15.529	15.516	15.548	VV	199	2366	0.04%	0.006%
213	15.679	15.548	15.704	PV	717	26341	0.46%	0.066%
214	15.712	15.704	15.718	VV	578	3787	0.07%	0.009%
215	15.725	15.718	15.733	VV	468	3910	0.07%	0.010%
216	15.756	15.733	15.763	VV	793	11650	0.20%	0.029%
217	15.791	15.763	15.841	VV	4795	105287	1.83%	0.263%
218	15.893	15.841	15.920	VV	5568	128996	2.24%	0.322%
219	15.934	15.920	16.010	VV	3712	109974	1.91%	0.275%
220	16.034	16.010	16.071	VV	1135	33134	0.58%	0.083%
221	16.074	16.071	16.121	VV	812	14918	0.26%	0.037%
222	16.143	16.121	16.181	VV	1280	25413	0.44%	0.064%
223	16.206	16.181	16.255	VV	3129	76430	1.33%	0.191%
224	16.285	16.255	16.343	VV	2899	108836	1.89%	0.272%
225	16.359	16.343	16.375	VV	2149	34223	0.60%	0.086%
226	16.400	16.375	16.415	VV	4160	68884	1.20%	0.172%
227	16.434	16.415	16.491	VV	6709	124083	2.16%	0.310%
228	16.505	16.491	16.524	VV	751	13964	0.24%	0.035%
229	16.546	16.524	16.573	VV	931	23409	0.41%	0.058%
230	16.588	16.573	16.611	VV	794	15143	0.26%	0.038%
231	16.652	16.611	16.667	VV	1077	24982	0.43%	0.062%
232	16.681	16.667	16.691	VV	817	11588	0.20%	0.029%
233	16.727	16.691	16.778	VV	10680	225985	3.93%	0.565%
234	16.807	16.778	16.836	VV	5071	97484	1.70%	0.244%
235	16.850	16.836	16.869	VV	1458	23318	0.41%	0.058%
236	16.916	16.869	17.051	VV	24663	514940	8.96%	1.287%
237	17.061	17.051	17.068	VV	934	8955	0.16%	0.022%
238	17.133	17.068	17.151	VV	1097	48511	0.84%	0.121%
239	17.202	17.151	17.221	VV	1909	64258	1.12%	0.161%
240	17.244	17.221	17.271	VV	2666	59314	1.03%	0.148%
241	17.279	17.271	17.301	VV	1484	24518	0.43%	0.061%
242	17.329	17.301	17.361	VV	4889	94781	1.65%	0.237%
243	17.428	17.361	17.474	VV	2392	103880	1.81%	0.260%
244	17.520	17.474	17.537	VV	2869	74450	1.30%	0.186%
245	17.564	17.537	17.576	VV	4298	78860	1.37%	0.197%
246	17.604	17.576	17.639	VV	15003	314798	5.48%	0.787%

rteres								
247	17.665	17.639	17.738	VV	10675	291797	5.08%	0.729%
248	17.757	17.738	17.812	VV	2970	102804	1.79%	0.257%
249	17.857	17.812	17.870	VV	2203	71796	1.25%	0.179%
250	17.895	17.870	17.952	VV	4008	143354	2.49%	0.358%
251	18.020	17.952	18.045	VV	4427	186216	3.24%	0.465%
252	18.071	18.045	18.102	VV	4569	127062	2.21%	0.318%
253	18.168	18.102	18.195	VV	8739	257975	4.49%	0.645%
254	18.208	18.195	18.246	VV	4164	96476	1.68%	0.241%
255	18.290	18.246	18.308	VV	2558	85185	1.48%	0.213%
256	18.328	18.308	18.344	VV	3154	62846	1.09%	0.157%
257	18.387	18.344	18.403	VV	8128	196956	3.43%	0.492%
258	18.428	18.403	18.455	VV	14967	317432	5.52%	0.793%
259	18.469	18.455	18.528	VV	7825	259811	4.52%	0.649%
260	18.538	18.528	18.548	VV	4286	49875	0.87%	0.125%
261	18.567	18.548	18.612	VV	4613	154376	2.69%	0.386%
262	18.651	18.612	18.698	VV	5057	206205	3.59%	0.515%
263	18.718	18.698	18.749	VV	3965	106177	1.85%	0.265%
264	18.826	18.749	18.843	VV	5671	226010	3.93%	0.565%
265	18.868	18.843	18.898	VV	6417	180363	3.14%	0.451%
266	18.908	18.898	18.926	VV	4961	79990	1.39%	0.200%
267	18.960	18.926	19.035	VV	9087	369202	6.42%	0.923%
268	19.090	19.035	19.110	VV	5477	220899	3.84%	0.552%
269	19.148	19.110	19.175	VV	6659	230515	4.01%	0.576%
270	19.205	19.175	19.292	VV	10084	524977	9.13%	1.312%
271	19.362	19.292	19.396	VV	6936	391592	6.81%	0.979%
272	19.484	19.396	19.521	VV	10292	560912	9.76%	1.402%
273	19.542	19.521	19.562	VV	6644	158456	2.76%	0.396%
274	19.592	19.562	19.645	VV	7457	340367	5.92%	0.851%
275	19.722	19.645	19.751	VV	9592	498627	8.67%	1.246%
276	19.852	19.751	19.861	VV	7974	503764	8.76%	1.259%
277	19.946	19.861	19.965	VV	9641	530025	9.22%	1.324%
278	19.982	19.965	20.000	VV	9430	194044	3.38%	0.485%
279	20.094	20.000	20.113	VV	10151	650621	11.32%	1.626%
280	20.166	20.113	20.177	VV	10438	399105	6.94%	0.997%
281	20.226	20.177	20.328	VV	43463	1478389	25.72%	3.694%
282	20.339	20.328	20.346	VV	11114	123355	2.15%	0.308%
283	20.388	20.346	20.428	VV	20147	588852	10.24%	1.471%
284	20.450	20.428	20.476	VV	11843	339935	5.91%	0.849%
285	20.486	20.476	20.548	VV	11706	491816	8.56%	1.229%
286	20.643	20.548	20.673	VV	12066	873557	15.20%	2.183%
287	20.687	20.673	20.712	VV	11872	272362	4.74%	0.681%
288	20.722	20.712	20.729	VV	11707	116390	2.02%	0.291%
289	20.735	20.729	20.795	VV	11643	447973	7.79%	1.119%
290	20.841	20.795	20.881	VV	11522	585449	10.19%	1.463%
291	20.890	20.881	20.909	VV	11125	179386	3.12%	0.448%
292	20.917	20.909	20.963	VV	11050	354737	6.17%	0.886%
293	21.032	20.963	21.049	VV	11233	570899	9.93%	1.427%
294	21.085	21.049	21.101	VBA	12647	391695	6.81%	0.979%
Sum of corrected areas:						40019098		

Aliphatic EPH 032522.M Fri Apr 01 10:47:25 2022