

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC033122AL\
 Data File : FC058993.D
 Signal(s) : FID1A.CH
 Acq On : 31 Mar 2022 19:08
 Sample : N2195-05
 Misc :
 ALS Vial : 10 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	2.944	2.905	3.015	BV	266	4530	0.09%	0.015%
2	3.032	3.015	3.045	PV	232	2154	0.04%	0.007%
3	3.060	3.045	3.098	VV	337	5650	0.11%	0.018%
4	3.124	3.098	3.136	VV	359	5385	0.10%	0.017%
5	3.177	3.136	3.188	VV	340	8356	0.16%	0.027%
6	3.203	3.188	3.221	VV	401	6174	0.12%	0.020%
7	3.234	3.221	3.264	VV	304	5376	0.10%	0.017%
8	3.282	3.264	3.309	VV	276	6607	0.12%	0.021%
9	3.319	3.309	3.348	VV	313	5107	0.10%	0.016%
10	3.387	3.348	3.412	VV	403	7798	0.15%	0.025%
11	3.416	3.412	3.426	VV	327	1859	0.03%	0.006%
12	3.449	3.426	3.474	VV	267	5501	0.10%	0.018%
13	3.487	3.474	3.508	VV	351	4019	0.08%	0.013%
14	3.527	3.508	3.571	VV	305	7899	0.15%	0.025%
15	3.582	3.571	3.591	VV	300	2459	0.05%	0.008%
16	3.609	3.591	3.663	VV	393	11001	0.21%	0.035%
17	3.668	3.663	3.682	VV	200	1587	0.03%	0.005%
18	3.693	3.682	3.708	VV	181	1992	0.04%	0.006%
19	3.714	3.708	3.765	VV	214	3964	0.07%	0.013%
20	3.795	3.765	3.809	VV	276	5133	0.10%	0.016%
21	3.832	3.809	3.848	VV	221	3491	0.07%	0.011%
22	3.868	3.848	3.888	VV	338	4242	0.08%	0.014%
23	3.897	3.888	3.918	VV	234	2849	0.05%	0.009%
24	3.952	3.918	3.978	VV	295	6021	0.11%	0.019%
25	3.993	3.978	4.015	VV	237	2625	0.05%	0.008%
26	4.042	4.015	4.051	PV	280	2449	0.05%	0.008%
27	4.061	4.051	4.124	VV	228	3190	0.06%	0.010%
28	4.165	4.124	4.185	VV	322	8148	0.15%	0.026%
29	4.197	4.185	4.212	VV	307	3520	0.07%	0.011%
30	4.222	4.212	4.231	VV	262	2056	0.04%	0.007%
31	4.245	4.231	4.255	VV	328	3355	0.06%	0.011%
32	4.279	4.255	4.301	VV	461	7462	0.14%	0.024%
33	4.312	4.301	4.328	VV	182	2110	0.04%	0.007%
34	4.368	4.328	4.402	VV	511	10267	0.19%	0.033%
35	4.417	4.402	4.431	VV	347	3481	0.07%	0.011%
36	4.443	4.431	4.472	VV	176	3466	0.07%	0.011%

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37	4.485	4.472	4.511	VV	197	2147	0.04%	0.007%
38	4.524	4.511	4.535	PV	141	1103	0.02%	0.004%
39	4.543	4.535	4.550	VV	115	848	0.02%	0.003%
40	4.566	4.550	4.612	VV	280	5538	0.10%	0.018%
41	4.620	4.612	4.653	VV	270	4137	0.08%	0.013%
42	4.673	4.653	4.686	VV	402	5097	0.10%	0.016%
43	4.725	4.686	4.758	VV	317	7844	0.15%	0.025%
44	4.786	4.758	4.822	VV	388	8369	0.16%	0.027%
45	4.836	4.822	4.871	VV	296	5128	0.10%	0.016%
46	4.893	4.871	4.907	VV	347	4983	0.09%	0.016%
47	4.918	4.907	4.942	VV	283	4142	0.08%	0.013%
48	4.956	4.942	4.977	VV	283	4255	0.08%	0.014%
49	5.002	4.977	5.011	VV	333	5033	0.09%	0.016%
50	5.031	5.011	5.045	VV	438	6129	0.12%	0.020%
51	5.051	5.045	5.078	VV	293	3958	0.07%	0.013%
52	5.088	5.078	5.102	VV	209	1988	0.04%	0.006%
53	5.112	5.102	5.122	VV	242	2203	0.04%	0.007%
54	5.137	5.122	5.151	VV	239	3838	0.07%	0.012%
55	5.162	5.151	5.185	VV	280	4585	0.09%	0.015%
56	5.194	5.185	5.231	VV	298	5484	0.10%	0.018%
57	5.250	5.231	5.262	VV	178	2320	0.04%	0.007%
58	5.307	5.262	5.318	VV	248	5297	0.10%	0.017%
59	5.326	5.318	5.381	VV	263	5787	0.11%	0.019%
60	5.392	5.381	5.460	VV	225	6752	0.13%	0.022%
61	5.488	5.460	5.522	VV	236	4591	0.09%	0.015%
62	5.532	5.522	5.575	VV	277	6207	0.12%	0.020%
63	5.580	5.575	5.598	VV	189	1925	0.04%	0.006%
64	5.604	5.598	5.612	VV	121	987	0.02%	0.003%
65	5.628	5.612	5.649	VV	228	4315	0.08%	0.014%
66	5.704	5.649	5.713	VV	376	10996	0.21%	0.035%
67	5.735	5.713	5.792	VV	894	16937	0.32%	0.054%
68	5.803	5.792	5.815	VV	323	3215	0.06%	0.010%
69	5.821	5.815	5.848	VV	266	4145	0.08%	0.013%
70	5.889	5.848	5.932	VV	338	11554	0.22%	0.037%
71	5.953	5.932	5.978	VV	319	6222	0.12%	0.020%
72	6.012	5.978	6.052	VV	392	10873	0.20%	0.035%
73	6.075	6.052	6.088	VV	341	5329	0.10%	0.017%
74	6.099	6.088	6.130	VV	294	6494	0.12%	0.021%
75	6.143	6.130	6.195	VV	441	11622	0.22%	0.037%
76	6.219	6.195	6.251	VV	360	8552	0.16%	0.027%
77	6.261	6.251	6.355	VV	340	14030	0.26%	0.045%
78	6.363	6.355	6.382	VV	249	2054	0.04%	0.007%
79	6.404	6.382	6.415	PV	250	2744	0.05%	0.009%
80	6.433	6.415	6.475	VV	244	5735	0.11%	0.018%
81	6.486	6.475	6.498	VV	227	2942	0.06%	0.009%
82	6.510	6.498	6.521	VV	244	2958	0.06%	0.009%
83	6.536	6.521	6.580	VV	299	7458	0.14%	0.024%
84	6.595	6.580	6.633	VV	327	5700	0.11%	0.018%
85	6.657	6.633	6.672	VV	154	3026	0.06%	0.010%
86	6.691	6.672	6.725	VV	530	9349	0.18%	0.030%
87	6.777	6.725	6.825	VV	404	18725	0.35%	0.060%
88	6.847	6.825	6.862	VV	362	7816	0.15%	0.025%
89	6.875	6.862	6.898	VV	337	6433	0.12%	0.021%

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90	6.922	6.898	6.966	VV	741	15028	0.28%	0.048%
91	6.975	6.966	7.021	VV	247	3624	0.07%	0.012%
92	7.036	7.021	7.049	PV	208	1917	0.04%	0.006%
93	7.080	7.049	7.109	VV	220	4297	0.08%	0.014%
94	7.211	7.109	7.472	VV	459418	5323872	100.00%	17.087%
95	7.478	7.472	7.512	VV	1635	33308	0.63%	0.107%
96	7.531	7.512	7.574	VV	1213	38799	0.73%	0.125%
97	7.582	7.574	7.587	VV	935	6937	0.13%	0.022%
98	7.599	7.587	7.625	VV	1175	20490	0.38%	0.066%
99	7.631	7.625	7.648	VV	861	9927	0.19%	0.032%
100	7.659	7.648	7.691	VV	713	16753	0.31%	0.054%
101	7.715	7.691	7.734	VV	1041	22809	0.43%	0.073%
102	7.753	7.734	7.761	VV	977	15016	0.28%	0.048%
103	7.784	7.761	7.866	VV	2106	58518	1.10%	0.188%
104	7.903	7.866	7.962	VV	904	36461	0.68%	0.117%
105	7.974	7.962	8.037	VV	453	12702	0.24%	0.041%
106	8.061	8.037	8.295	VV	241163	3441338	64.64%	11.045%
107	8.313	8.295	8.353	VV	2073	57418	1.08%	0.184%
108	8.362	8.353	8.396	VV	1416	30491	0.57%	0.098%
109	8.403	8.396	8.495	VV	1036	49510	0.93%	0.159%
110	8.506	8.495	8.548	VV	803	21732	0.41%	0.070%
111	8.603	8.548	8.689	VV	1356	62554	1.17%	0.201%
112	8.698	8.689	8.709	VV	460	5081	0.10%	0.016%
113	8.738	8.709	8.759	VV	552	14170	0.27%	0.045%
114	8.774	8.759	8.804	VV	495	11003	0.21%	0.035%
115	8.815	8.804	8.841	VV	446	7003	0.13%	0.022%
116	8.861	8.841	8.875	VV	350	6036	0.11%	0.019%
117	8.893	8.875	8.922	VV	398	8745	0.16%	0.028%
118	8.946	8.922	8.977	VV	431	10345	0.19%	0.033%
119	8.986	8.977	8.995	VV	439	4015	0.08%	0.013%
120	9.032	8.995	9.128	VV	592	34640	0.65%	0.111%
121	9.134	9.128	9.155	VV	354	4541	0.09%	0.015%
122	9.170	9.155	9.222	VV	331770	1059160	19.89%	3.399%
123	9.228	9.222	9.236	VV	186	1038	0.02%	0.003%
124	9.289	9.236	9.308	VV	327	7668	0.14%	0.025%
125	9.376	9.308	9.442	VV	791	26910	0.51%	0.086%
126	9.449	9.442	9.462	VV	260	1424	0.03%	0.005%
127	9.470	9.462	9.483	VV	125	1354	0.03%	0.004%
128	9.528	9.483	9.568	VV	203	7049	0.13%	0.023%
129	9.590	9.568	9.638	VV	289	4153	0.08%	0.013%
130	9.756	9.638	9.771	PV	255	7619	0.14%	0.024%
131	9.783	9.771	9.788	VV	242	2028	0.04%	0.007%
132	9.803	9.788	9.845	VV	350	7640	0.14%	0.025%
133	9.863	9.845	9.876	VV	208	2531	0.05%	0.008%
134	9.898	9.876	9.919	VV	200	2642	0.05%	0.008%
135	9.968	9.919	10.061	VV	546	17382	0.33%	0.056%
136	10.110	10.061	10.138	PV	805	20117	0.38%	0.065%
137	10.180	10.138	10.255	VV	1073	43086	0.81%	0.138%
138	10.273	10.255	10.308	VV	386	8541	0.16%	0.027%
139	10.346	10.308	10.459	VV	11071	312004	5.86%	1.001%
140	10.472	10.459	10.493	VV	1185	21174	0.40%	0.068%
141	10.507	10.493	10.542	VV	1005	24583	0.46%	0.079%

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142	10.552	10.542	10.598	VV	880	18255	0.34%	0.059%
143	10.611	10.598	10.634	VV	421	5021	0.09%	0.016%
144	10.653	10.634	10.688	VV	209	4194	0.08%	0.013%
145	10.741	10.688	10.784	PV	677	16485	0.31%	0.053%
146	10.808	10.784	10.865	VV	899	19388	0.36%	0.062%
147	10.899	10.865	10.941	VV	938	23494	0.44%	0.075%
148	10.956	10.941	10.975	VV	415	5768	0.11%	0.019%
149	10.993	10.975	11.011	VV	592	6823	0.13%	0.022%
150	11.048	11.011	11.060	VV	398	6681	0.13%	0.021%
151	11.099	11.060	11.133	VV	387552	4414321	82.92%	14.167%
152	11.146	11.133	11.167	VV	5082	80986	1.52%	0.260%
153	11.183	11.167	11.227	VV	4050	105155	1.98%	0.337%
154	11.250	11.227	11.274	VV	3388	74971	1.41%	0.241%
155	11.291	11.274	11.312	VV	3403	62960	1.18%	0.202%
156	11.331	11.312	11.400	VV	2974	93886	1.76%	0.301%
157	11.414	11.400	11.448	VV	509	12260	0.23%	0.039%
158	11.475	11.448	11.522	VV	880	17122	0.32%	0.055%
159	11.559	11.522	11.588	PV	3926	59219	1.11%	0.190%
160	11.599	11.588	11.622	VV	976	16362	0.31%	0.053%
161	11.652	11.622	11.722	VV	1446	68366	1.28%	0.219%
162	11.732	11.722	11.795	VV	1616	35578	0.67%	0.114%
163	11.803	11.795	11.821	VV	471	6222	0.12%	0.020%
164	11.835	11.821	11.864	VV	509	9143	0.17%	0.029%
165	11.888	11.864	11.925	VV	945	26621	0.50%	0.085%
166	11.946	11.925	12.004	VV	1155	36860	0.69%	0.118%
167	12.032	12.004	12.059	VV	5433	97874	1.84%	0.314%
168	12.068	12.059	12.087	VV	2360	35001	0.66%	0.112%
169	12.107	12.087	12.122	VV	2772	44495	0.84%	0.143%
170	12.141	12.122	12.295	VV	29953	588834	11.06%	1.890%
171	12.344	12.295	12.394	VV	1539	49773	0.93%	0.160%
172	12.430	12.394	12.491	VV	35846	594812	11.17%	1.909%
173	12.548	12.491	12.694	VV	258943	3345667	62.84%	10.738%
174	12.720	12.694	12.758	VV	1952	36919	0.69%	0.118%
175	12.785	12.758	12.815	VV	1103	23568	0.44%	0.076%
176	12.839	12.815	12.852	VV	681	11066	0.21%	0.036%
177	12.869	12.852	12.887	VV	770	14190	0.27%	0.046%
178	12.915	12.887	12.981	VV	2699	79388	1.49%	0.255%
179	13.024	12.981	13.038	VV	2592	49274	0.93%	0.158%
180	13.058	13.038	13.126	VV	3043	89375	1.68%	0.287%
181	13.188	13.126	13.275	VV	3732	144978	2.72%	0.465%
182	13.307	13.275	13.333	VV	4592	90174	1.69%	0.289%
183	13.353	13.333	13.465	VV	2780	88853	1.67%	0.285%
184	13.524	13.465	13.582	VV	567	23173	0.44%	0.074%
185	13.592	13.582	13.615	VV	282	3339	0.06%	0.011%
186	13.638	13.615	13.678	PV	371	8100	0.15%	0.026%
187	13.703	13.678	13.715	VV	1364	20526	0.39%	0.066%
188	13.732	13.715	13.750	VV	1564	26548	0.50%	0.085%
189	13.772	13.750	13.808	VV	1441	35208	0.66%	0.113%
190	13.860	13.808	13.934	VV	2587	114533	2.15%	0.368%
191	13.970	13.934	13.980	VV	2129	37226	0.70%	0.119%
192	14.008	13.980	14.098	VV	5622	164058	3.08%	0.527%
193	14.104	14.098	14.135	VV	914	20177	0.38%	0.065%
194	14.166	14.135	14.277	VV	1595	86587	1.63%	0.278%

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195	14.322	14.277	14.338	VV	11552	166496	3.13%	0.534%
196	14.359	14.338	14.427	VV	14601	387465	7.28%	1.244%
197	14.442	14.427	14.462	VV	2313	43879	0.82%	0.141%
198	14.480	14.462	14.520	VV	2794	64117	1.20%	0.206%
199	14.543	14.520	14.615	VV	1199	51589	0.97%	0.166%
200	14.643	14.615	14.664	VV	914	22295	0.42%	0.072%
201	14.696	14.664	14.732	VV	1328	41516	0.78%	0.133%
202	14.781	14.732	14.850	VV	14686	314411	5.91%	1.009%
203	14.877	14.850	14.899	VV	2424	47137	0.89%	0.151%
204	14.923	14.899	14.940	VV	3214	57002	1.07%	0.183%
205	14.956	14.940	14.982	VV	3319	57703	1.08%	0.185%
206	15.004	14.982	15.031	VV	3396	71221	1.34%	0.229%
207	15.049	15.031	15.086	VV	2297	64918	1.22%	0.208%
208	15.098	15.086	15.110	VV	1732	22068	0.41%	0.071%
209	15.134	15.110	15.152	VV	2038	43572	0.82%	0.140%
210	15.175	15.152	15.263	VV	2050	81116	1.52%	0.260%
211	15.302	15.263	15.333	VV	928	23516	0.44%	0.075%
212	15.381	15.333	15.442	VV	706	29876	0.56%	0.096%
213	15.475	15.442	15.492	PV	1041	14204	0.27%	0.046%
214	15.511	15.492	15.532	VV	362	5679	0.11%	0.018%
215	15.603	15.532	15.622	VV	584	13399	0.25%	0.043%
216	15.694	15.622	15.727	VV	1198	35251	0.66%	0.113%
217	15.791	15.727	15.848	VV	5035	131934	2.48%	0.423%
218	15.871	15.848	15.991	VV	16687	502493	9.44%	1.613%
219	16.019	15.991	16.112	VV	1754	56510	1.06%	0.181%
220	16.144	16.112	16.163	VV	1518	23752	0.45%	0.076%
221	16.188	16.163	16.235	VV	10275	191244	3.59%	0.614%
222	16.261	16.235	16.337	VV	9799	266064	5.00%	0.854%
223	16.366	16.337	16.375	VV	2897	48448	0.91%	0.155%
224	16.401	16.375	16.419	VV	11950	184883	3.47%	0.593%
225	16.434	16.419	16.472	VV	8303	124962	2.35%	0.401%
226	16.509	16.472	16.602	VV	1270	60927	1.14%	0.196%
227	16.637	16.602	16.695	PV	1269	47861	0.90%	0.154%
228	16.728	16.695	16.779	VV	12295	257728	4.84%	0.827%
229	16.808	16.779	16.836	VV	5367	95197	1.79%	0.306%
230	16.851	16.836	16.870	VV	965	16358	0.31%	0.053%
231	16.889	16.870	16.900	VV	1154	17401	0.33%	0.056%
232	16.918	16.900	17.007	VV	1366	51393	0.97%	0.165%
233	17.033	17.007	17.055	PV	465	6244	0.12%	0.020%
234	17.081	17.055	17.098	VV	387	6841	0.13%	0.022%
235	17.121	17.098	17.158	VV	535	10965	0.21%	0.035%
236	17.198	17.158	17.220	PV	1074	25884	0.49%	0.083%
237	17.244	17.220	17.292	VV	1531	37899	0.71%	0.122%
238	17.330	17.292	17.365	VV	5085	85681	1.61%	0.275%
239	17.426	17.365	17.450	VV	1766	47634	0.89%	0.153%
240	17.462	17.450	17.488	VV	918	19155	0.36%	0.061%
241	17.518	17.488	17.527	VV	1786	29590	0.56%	0.095%
242	17.559	17.527	17.580	VV	4759	105832	1.99%	0.340%
243	17.604	17.580	17.619	VV	11075	175624	3.30%	0.564%
244	17.631	17.619	17.646	VV	9045	129532	2.43%	0.416%
245	17.665	17.646	17.735	VV	10938	241378	4.53%	0.775%
246	17.760	17.735	17.778	VV	1929	36339	0.68%	0.117%

					rterres			
247	17.792	17.778	17.808	VV	1277	20882	0.39%	0.067%
248	17.822	17.808	17.843	VV	1324	24666	0.46%	0.079%
249	17.876	17.843	17.945	VV	6947	170652	3.21%	0.548%
250	18.016	17.945	18.042	VV	2944	99456	1.87%	0.319%
251	18.066	18.042	18.105	VV	2771	65923	1.24%	0.212%
252	18.167	18.105	18.193	VV	9063	178573	3.35%	0.573%
253	18.209	18.193	18.272	VV	3821	64167	1.21%	0.206%
254	18.329	18.272	18.345	VV	1461	29299	0.55%	0.094%
255	18.426	18.345	18.456	VV	11232	401884	7.55%	1.290%
256	18.472	18.456	18.525	VV	5846	163670	3.07%	0.525%
257	18.534	18.525	18.548	VV	2697	32905	0.62%	0.106%
258	18.566	18.548	18.613	VV	2950	69788	1.31%	0.224%
259	18.642	18.613	18.702	VV	2212	64330	1.21%	0.206%
260	18.717	18.702	18.762	VV	807	13202	0.25%	0.042%
261	18.786	18.762	18.797	PV	468	4888	0.09%	0.016%
262	18.823	18.797	18.846	VV	3228	55273	1.04%	0.177%
263	18.868	18.846	18.930	VV	3230	81672	1.53%	0.262%
264	18.959	18.930	19.005	VV	6810	133448	2.51%	0.428%
265	19.061	19.005	19.100	VV	3964	95988	1.80%	0.308%
266	19.137	19.100	19.168	VV	4091	104909	1.97%	0.337%
267	19.206	19.168	19.295	VV	6674	247839	4.66%	0.795%
268	19.320	19.295	19.332	VV	1719	30781	0.58%	0.099%
269	19.357	19.332	19.395	VV	3249	69513	1.31%	0.223%
270	19.456	19.395	19.523	VV	2929	147389	2.77%	0.473%
271	19.546	19.523	19.563	VV	1353	25906	0.49%	0.083%
272	19.592	19.563	19.635	VV	1969	56733	1.07%	0.182%
273	19.704	19.635	19.752	VV	2361	82330	1.55%	0.264%
274	19.837	19.752	19.854	VV	1087	50720	0.95%	0.163%
275	19.947	19.854	20.004	VV	2597	142773	2.68%	0.458%
276	20.014	20.004	20.027	VV	1632	22008	0.41%	0.071%
277	20.045	20.027	20.063	VV	1903	38382	0.72%	0.123%
278	20.096	20.063	20.115	VV	2108	57841	1.09%	0.186%
279	20.171	20.115	20.185	VV	2428	91421	1.72%	0.293%
280	20.196	20.185	20.200	VV	2134	19421	0.36%	0.062%
281	20.213	20.200	20.249	VV	2350	61459	1.15%	0.197%
282	20.292	20.249	20.330	VV	2778	116759	2.19%	0.375%
283	20.414	20.330	20.425	VV	2887	144673	2.72%	0.464%
284	20.460	20.425	20.508	VV	2751	123650	2.32%	0.397%
285	20.527	20.508	20.549	VV	2298	51770	0.97%	0.166%
286	20.559	20.549	20.566	VV	2079	20611	0.39%	0.066%
287	20.637	20.566	20.668	VV	3172	156796	2.95%	0.503%
288	20.693	20.668	20.754	VV	2548	108777	2.04%	0.349%
289	20.791	20.754	20.855	VV	1853	76389	1.43%	0.245%
290	20.866	20.855	20.884	VV	483	6762	0.13%	0.022%
291	20.935	20.884	20.947	VV	533	16349	0.31%	0.052%
292	20.968	20.947	21.000	VV	443	8763	0.16%	0.028%
293	21.042	21.000	21.065	PV	699	12054	0.23%	0.039%
294	21.071	21.065	21.085	VV	458	2284	0.04%	0.007%
					Sum of corrected areas:		31158135	

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