

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040722AL\
 Data File : FC059134.D
 Signal(s) : FID1A.CH
 Acq On : 08 Apr 2022 12:22
 Sample : N2278-02DL 10X
 Misc :
 ALS Vial : 28 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	2.925	2.905	2.934	BV	101	342	0.01%	0.001%
2	2.967	2.934	2.982	PV	373	3231	0.09%	0.008%
3	3.013	2.982	3.042	PV	274	5994	0.17%	0.016%
4	3.056	3.042	3.101	VV	208	4391	0.13%	0.011%
5	3.112	3.101	3.133	VV	218	2797	0.08%	0.007%
6	3.142	3.133	3.170	VV	206	2031	0.06%	0.005%
7	3.182	3.170	3.200	PV	113	1296	0.04%	0.003%
8	3.214	3.200	3.228	VV	221	2749	0.08%	0.007%
9	3.232	3.228	3.304	VV	256	7160	0.20%	0.019%
10	3.335	3.304	3.355	VV	206	3545	0.10%	0.009%
11	3.372	3.355	3.398	PV	287	4825	0.14%	0.013%
12	3.415	3.398	3.443	VV	290	4128	0.12%	0.011%
13	3.485	3.443	3.522	VV	295	8086	0.23%	0.021%
14	3.542	3.522	3.558	VV	275	3590	0.10%	0.009%
15	3.586	3.558	3.598	VV	165	3010	0.09%	0.008%
16	3.627	3.598	3.664	VV	260	5417	0.15%	0.014%
17	3.675	3.664	3.685	VV	203	1326	0.04%	0.003%
18	3.696	3.685	3.725	VV	194	3118	0.09%	0.008%
19	3.735	3.725	3.761	PV	212	2789	0.08%	0.007%
20	3.792	3.761	3.813	VV	288	5263	0.15%	0.014%
21	3.828	3.813	3.848	VV	244	2758	0.08%	0.007%
22	3.899	3.848	3.916	VV	215	4430	0.13%	0.012%
23	3.954	3.916	3.965	VV	291	4579	0.13%	0.012%
24	3.968	3.965	4.005	VV	218	2675	0.08%	0.007%
25	4.018	4.005	4.048	VV	220	3596	0.10%	0.009%
26	4.062	4.048	4.094	VV	249	5953	0.17%	0.016%
27	4.117	4.094	4.134	VV	211	4516	0.13%	0.012%
28	4.150	4.134	4.201	VV	316	8067	0.23%	0.021%
29	4.232	4.201	4.247	VV	275	5890	0.17%	0.015%
30	4.257	4.247	4.269	VV	314	3569	0.10%	0.009%
31	4.285	4.269	4.342	VV	361	10894	0.31%	0.029%
32	4.361	4.342	4.370	VV	285	3564	0.10%	0.009%
33	4.384	4.370	4.445	VV	339	9092	0.26%	0.024%
34	4.464	4.445	4.477	VV	255	4102	0.12%	0.011%
35	4.489	4.477	4.525	VV	319	5226	0.15%	0.014%
36	4.535	4.525	4.548	VV	204	2059	0.06%	0.005%

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37	4.553	4.548	4.597	VV	199	3938	0.11%	0.010%
38	4.618	4.597	4.655	PV	320	5968	0.17%	0.016%
39	4.677	4.655	4.717	VV	349	8109	0.23%	0.021%
40	4.727	4.717	4.785	VV	200	6067	0.17%	0.016%
41	4.795	4.785	4.808	VV	170	1731	0.05%	0.005%
42	4.816	4.808	4.828	VV	220	1995	0.06%	0.005%
43	4.836	4.828	4.855	VV	230	2904	0.08%	0.008%
44	4.862	4.855	4.906	VV	280	6106	0.17%	0.016%
45	4.919	4.906	4.979	VV	227	5231	0.15%	0.014%
46	5.034	4.979	5.055	VV	213	7006	0.20%	0.018%
47	5.069	5.055	5.171	VV	239	14565	0.42%	0.038%
48	5.182	5.171	5.192	VV	151	2013	0.06%	0.005%
49	5.201	5.192	5.208	VV	200	1567	0.04%	0.004%
50	5.216	5.208	5.246	VV	272	3982	0.11%	0.010%
51	5.254	5.246	5.262	VV	170	1119	0.03%	0.003%
52	5.276	5.262	5.298	VV	176	1839	0.05%	0.005%
53	5.304	5.298	5.316	VV	117	540	0.02%	0.001%
54	5.368	5.316	5.395	PV	335	6574	0.19%	0.017%
55	5.401	5.395	5.410	VV	261	1769	0.05%	0.005%
56	5.423	5.410	5.455	VV	252	5593	0.16%	0.015%
57	5.468	5.455	5.491	VV	361	6070	0.17%	0.016%
58	5.525	5.491	5.571	VV	391	12640	0.36%	0.033%
59	5.580	5.571	5.635	VV	274	9102	0.26%	0.024%
60	5.659	5.635	5.687	VV	325	7904	0.23%	0.021%
61	5.698	5.687	5.711	VV	394	3387	0.10%	0.009%
62	5.765	5.711	5.807	VV	421	17426	0.50%	0.046%
63	5.827	5.807	5.861	VV	377	9577	0.27%	0.025%
64	5.907	5.861	5.967	VV	475	22253	0.63%	0.058%
65	5.981	5.967	5.990	VV	379	4683	0.13%	0.012%
66	5.999	5.990	6.121	VV	434	18991	0.54%	0.050%
67	6.159	6.121	6.221	VV	290	9980	0.28%	0.026%
68	6.234	6.221	6.268	VV	208	3414	0.10%	0.009%
69	6.282	6.268	6.303	VV	169	1973	0.06%	0.005%
70	6.318	6.303	6.344	VV	257	3119	0.09%	0.008%
71	6.358	6.344	6.384	VV	255	3837	0.11%	0.010%
72	6.395	6.384	6.424	VV	233	3649	0.10%	0.010%
73	6.433	6.424	6.454	VV	153	1459	0.04%	0.004%
74	6.467	6.454	6.498	VV	158	2796	0.08%	0.007%
75	6.511	6.498	6.583	VV	301	7905	0.23%	0.021%
76	6.607	6.583	6.679	VV	305	11351	0.32%	0.030%
77	6.697	6.679	6.738	VV	546	8050	0.23%	0.021%
78	6.761	6.738	6.770	VV	406	5847	0.17%	0.015%
79	6.784	6.770	6.811	VV	559	8009	0.23%	0.021%
80	6.839	6.811	6.878	VV	355	10576	0.30%	0.028%
81	6.933	6.878	6.945	VV	378	11032	0.31%	0.029%
82	6.952	6.945	7.009	VV	418	8262	0.24%	0.022%
83	7.028	7.009	7.052	VV	277	4939	0.14%	0.013%
84	7.093	7.052	7.105	VV	477	10227	0.29%	0.027%
85	7.127	7.105	7.155	VV	364	8979	0.26%	0.024%
86	7.175	7.155	7.205	VV	320	7438	0.21%	0.019%
87	7.225	7.205	7.459	VV	24027	596626	17.00%	1.562%
88	7.502	7.459	7.521	VV	822	27360	0.78%	0.072%
89	7.537	7.521	7.558	VV	755	15329	0.44%	0.040%

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90	7.604	7.558	7.622	VV	911	24943	0.71%	0.065%
91	7.709	7.622	7.728	VV	1262	58192	1.66%	0.152%
92	7.754	7.728	7.771	VV	1188	27957	0.80%	0.073%
93	7.783	7.771	7.828	VV	1328	30727	0.88%	0.080%
94	7.845	7.828	7.868	VV	741	15343	0.44%	0.040%
95	7.907	7.868	7.969	VV	994	41241	1.18%	0.108%
96	7.994	7.969	8.035	VV	1012	18952	0.54%	0.050%
97	8.038	8.035	8.059	VV	836	5177	0.15%	0.014%
98	8.096	8.059	8.151	VV	6205	194249	5.54%	0.509%
99	8.171	8.151	8.206	VV	3648	99637	2.84%	0.261%
100	8.263	8.206	8.388	VV	4550	299362	8.53%	0.784%
101	8.408	8.388	8.462	VV	1343	53553	1.53%	0.140%
102	8.473	8.462	8.481	VV	1082	11682	0.33%	0.031%
103	8.511	8.481	8.572	VV	1168	54589	1.56%	0.143%
104	8.606	8.572	8.654	VV	1399	49788	1.42%	0.130%
105	8.665	8.654	8.712	VV	895	26183	0.75%	0.069%
106	8.791	8.712	8.831	VV	1629	67982	1.94%	0.178%
107	8.840	8.831	8.855	VV	680	8408	0.24%	0.022%
108	8.865	8.855	8.909	VV	842	19216	0.55%	0.050%
109	8.920	8.909	8.942	VV	633	10812	0.31%	0.028%
110	8.998	8.942	9.071	VV	1011	62047	1.77%	0.162%
111	9.089	9.071	9.116	VV	862	21940	0.63%	0.057%
112	9.133	9.116	9.176	VV	912	29202	0.83%	0.076%
113	9.187	9.176	9.240	VV	713	23944	0.68%	0.063%
114	9.255	9.240	9.271	VV	576	9761	0.28%	0.026%
115	9.293	9.271	9.319	VV	798	19761	0.56%	0.052%
116	9.331	9.319	9.348	VV	810	11617	0.33%	0.030%
117	9.376	9.348	9.441	VV	1460	43096	1.23%	0.113%
118	9.473	9.441	9.482	VV	568	11298	0.32%	0.030%
119	9.488	9.482	9.501	VV	556	5485	0.16%	0.014%
120	9.532	9.501	9.557	VV	633	17671	0.50%	0.046%
121	9.566	9.557	9.661	VV	650	29309	0.84%	0.077%
122	9.668	9.661	9.681	VV	291	3214	0.09%	0.008%
123	9.695	9.681	9.707	VV	356	4517	0.13%	0.012%
124	9.721	9.707	9.732	VV	444	5446	0.16%	0.014%
125	9.760	9.732	9.782	VV	797	16252	0.46%	0.043%
126	9.831	9.782	9.945	VV	2703	114157	3.25%	0.299%
127	9.969	9.945	10.018	VV	973	29128	0.83%	0.076%
128	10.034	10.018	10.056	VV	509	9164	0.26%	0.024%
129	10.110	10.056	10.159	VV	1141	30365	0.87%	0.079%
130	10.185	10.159	10.203	PV	650	12251	0.35%	0.032%
131	10.218	10.203	10.245	VV	639	9924	0.28%	0.026%
132	10.258	10.245	10.302	VV	287	8435	0.24%	0.022%
133	10.331	10.302	10.347	VV	481	6341	0.18%	0.017%
134	10.382	10.347	10.459	PV	1491	70505	2.01%	0.185%
135	10.507	10.459	10.691	VV	16549	382328	10.90%	1.001%
136	10.705	10.691	10.715	VV	544	7408	0.21%	0.019%
137	10.745	10.715	10.784	VV	945	26715	0.76%	0.070%
138	10.811	10.784	10.874	VV	1484	33958	0.97%	0.089%
139	10.898	10.874	10.945	VV	958	22693	0.65%	0.059%
140	10.956	10.945	10.978	VV	421	6117	0.17%	0.016%
141	11.103	10.978	11.155	VV	39678	508757	14.50%	1.332%

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142	11.170	11.155	11.185	VV	831	14735	0.42%	0.039%
143	11.192	11.185	11.220	VV	997	18782	0.54%	0.049%
144	11.262	11.220	11.368	VV	1773	93601	2.67%	0.245%
145	11.379	11.368	11.399	VV	777	12532	0.36%	0.033%
146	11.407	11.399	11.422	VV	599	6038	0.17%	0.016%
147	11.431	11.422	11.444	VV	413	4186	0.12%	0.011%
148	11.480	11.444	11.508	VV	1170	24304	0.69%	0.064%
149	11.533	11.508	11.578	VV	3149	46670	1.33%	0.122%
150	11.588	11.578	11.631	VV	447	8389	0.24%	0.022%
151	11.650	11.631	11.692	VV	584	12092	0.34%	0.032%
152	11.705	11.692	11.716	VV	425	5218	0.15%	0.014%
153	11.746	11.716	11.775	VV	968	21064	0.60%	0.055%
154	11.839	11.775	11.908	VV	7269	148294	4.23%	0.388%
155	11.919	11.908	11.925	VV	659	6402	0.18%	0.017%
156	11.932	11.925	11.961	VV	646	11499	0.33%	0.030%
157	11.987	11.961	12.018	VV	603	15508	0.44%	0.041%
158	12.048	12.018	12.088	VV	1386	38589	1.10%	0.101%
159	12.114	12.088	12.138	VV	1783	35554	1.01%	0.093%
160	12.160	12.138	12.273	VV	4934	155268	4.43%	0.407%
161	12.284	12.273	12.308	VV	625	10533	0.30%	0.028%
162	12.315	12.308	12.331	VV	369	4534	0.13%	0.012%
163	12.370	12.331	12.398	VV	884	22255	0.63%	0.058%
164	12.406	12.398	12.427	VV	784	9513	0.27%	0.025%
165	12.450	12.427	12.499	VV	5588	117028	3.34%	0.306%
166	12.549	12.499	12.577	VV	35434	544374	15.52%	1.425%
167	12.597	12.577	12.705	VV	8629	164518	4.69%	0.431%
168	12.722	12.705	12.751	VV	1264	22094	0.63%	0.058%
169	12.781	12.751	12.815	VV	1869	38102	1.09%	0.100%
170	12.822	12.815	12.829	VV	809	5783	0.16%	0.015%
171	12.838	12.829	12.874	VV	773	14918	0.43%	0.039%
172	12.884	12.874	12.898	VV	622	6566	0.19%	0.017%
173	12.966	12.898	13.008	VV	742	36054	1.03%	0.094%
174	13.030	13.008	13.041	VV	603	9773	0.28%	0.026%
175	13.069	13.041	13.093	VV	1012	22243	0.63%	0.058%
176	13.101	13.093	13.116	VV	626	8183	0.23%	0.021%
177	13.138	13.116	13.152	VV	731	12065	0.34%	0.032%
178	13.206	13.152	13.277	VV	1366	64537	1.84%	0.169%
179	13.309	13.277	13.330	VV	1432	31135	0.89%	0.082%
180	13.353	13.330	13.415	VV	2166	53153	1.51%	0.139%
181	13.424	13.415	13.444	VV	681	8224	0.23%	0.022%
182	13.466	13.444	13.498	VV	558	12382	0.35%	0.032%
183	13.525	13.498	13.548	VV	793	15309	0.44%	0.040%
184	13.556	13.548	13.589	VV	509	10451	0.30%	0.027%
185	13.594	13.589	13.620	VV	452	5119	0.15%	0.013%
186	13.647	13.620	13.664	PV	587	9776	0.28%	0.026%
187	13.773	13.664	13.827	VV	1020	54829	1.56%	0.144%
188	13.866	13.827	13.905	VV	1342	36543	1.04%	0.096%
189	13.917	13.905	13.935	VV	714	11437	0.33%	0.030%
190	13.950	13.935	13.965	VV	636	9998	0.28%	0.026%
191	14.029	13.965	14.038	VV	873	24174	0.69%	0.063%
192	14.049	14.038	14.090	VV	810	18550	0.53%	0.049%
193	14.131	14.090	14.158	VV	1004	24276	0.69%	0.064%
194	14.182	14.158	14.225	VV	1242	22302	0.64%	0.058%

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195	14.241	14.225	14.265	VV	480	6781	0.19%	0.018%
196	14.326	14.265	14.341	VV	1163	24018	0.68%	0.063%
197	14.398	14.341	14.452	VV	2470	103704	2.96%	0.272%
198	14.482	14.452	14.531	VV	1023	35970	1.03%	0.094%
199	14.546	14.531	14.568	VV	629	10990	0.31%	0.029%
200	14.589	14.568	14.621	VV	734	17112	0.49%	0.045%
201	14.637	14.621	14.651	VV	421	6311	0.18%	0.017%
202	14.666	14.651	14.675	VV	385	4699	0.13%	0.012%
203	14.696	14.675	14.729	VV	544	12793	0.36%	0.033%
204	14.752	14.729	14.762	VV	411	7377	0.21%	0.019%
205	14.795	14.762	14.897	VV	2264	77636	2.21%	0.203%
206	14.920	14.897	14.962	VV	996	25395	0.72%	0.066%
207	15.005	14.962	15.041	VV	829	28953	0.83%	0.076%
208	15.065	15.041	15.078	VV	736	13836	0.39%	0.036%
209	15.104	15.078	15.128	VV	698	18410	0.52%	0.048%
210	15.177	15.128	15.277	VV	914	50043	1.43%	0.131%
211	15.414	15.277	15.438	PV	1289	53044	1.51%	0.139%
212	15.458	15.438	15.510	VV	750	17286	0.49%	0.045%
213	15.586	15.510	15.611	VV	717	21922	0.62%	0.057%
214	15.619	15.611	15.639	VV	636	9008	0.26%	0.024%
215	15.660	15.639	15.678	VV	831	15633	0.45%	0.041%
216	15.697	15.678	15.762	VV	821	32742	0.93%	0.086%
217	15.805	15.762	15.824	VV	1064	31709	0.90%	0.083%
218	15.859	15.824	15.874	VV	1684	38472	1.10%	0.101%
219	15.896	15.874	15.928	VV	4115	87990	2.51%	0.230%
220	15.939	15.928	15.981	VV	2357	63687	1.82%	0.167%
221	16.038	15.981	16.111	VV	2186	142430	4.06%	0.373%
222	16.211	16.111	16.254	VV	3319	166772	4.75%	0.437%
223	16.299	16.254	16.328	VV	3306	116126	3.31%	0.304%
224	16.348	16.328	16.381	VV	3279	93341	2.66%	0.244%
225	16.388	16.381	16.457	VV	2746	103942	2.96%	0.272%
226	16.547	16.457	16.568	VV	2821	158707	4.52%	0.416%
227	16.587	16.568	16.600	VV	2441	43668	1.24%	0.114%
228	16.643	16.600	16.658	VV	2508	81155	2.31%	0.212%
229	16.710	16.658	16.731	VV	3578	119791	3.41%	0.314%
230	16.751	16.731	16.763	VV	2779	48462	1.38%	0.127%
231	16.807	16.763	16.846	VV	3986	152765	4.35%	0.400%
232	16.864	16.846	16.900	VV	3136	89579	2.55%	0.235%
233	16.946	16.900	16.976	VV	3490	132983	3.79%	0.348%
234	16.987	16.976	17.011	VV	2949	60215	1.72%	0.158%
235	17.130	17.011	17.155	VV	4039	282727	8.06%	0.740%
236	17.179	17.155	17.192	VV	4519	94870	2.70%	0.248%
237	17.205	17.192	17.222	VV	4928	83412	2.38%	0.218%
238	17.244	17.222	17.284	VV	5935	176084	5.02%	0.461%
239	17.332	17.284	17.355	VV	7615	236122	6.73%	0.618%
240	17.365	17.355	17.425	VV	5771	223760	6.38%	0.586%
241	17.434	17.425	17.441	VV	4549	44315	1.26%	0.116%
242	17.448	17.441	17.465	VV	4653	64609	1.84%	0.169%
243	17.525	17.465	17.539	VV	5881	220015	6.27%	0.576%
244	17.567	17.539	17.591	VV	5815	168042	4.79%	0.440%
245	17.616	17.591	17.635	VV	5979	144195	4.11%	0.378%
246	17.670	17.635	17.681	VV	8293	192030	5.47%	0.503%

					rteres			
247	17.693	17.681	17.757	VV	8343	326610	9.31%	0.855%
248	17.776	17.757	17.784	VV	6680	105218	3.00%	0.275%
249	17.853	17.784	17.865	VV	7374	332511	9.48%	0.871%
250	17.903	17.865	17.911	VV	8468	214429	6.11%	0.561%
251	17.925	17.911	17.974	VV	8484	308595	8.80%	0.808%
252	17.992	17.974	18.001	VV	8055	127304	3.63%	0.333%
253	18.076	18.001	18.095	VV	9839	481146	13.71%	1.260%
254	18.119	18.095	18.140	VV	10234	245779	7.00%	0.643%
255	18.169	18.140	18.196	VV	10123	306429	8.73%	0.802%
256	18.206	18.196	18.231	VV	8773	180696	5.15%	0.473%
257	18.331	18.231	18.345	VV	10120	620657	17.69%	1.625%
258	18.452	18.345	18.498	VV	12472	1008023	28.73%	2.639%
259	18.520	18.498	18.554	VV	12533	400679	11.42%	1.049%
260	18.606	18.554	18.618	VV	12892	472999	13.48%	1.238%
261	18.647	18.618	18.661	VV	13269	330668	9.42%	0.866%
262	18.681	18.661	18.689	VV	13166	224386	6.40%	0.587%
263	18.728	18.689	18.745	VV	13607	445738	12.70%	1.167%
264	18.799	18.745	18.811	VV	14801	567694	16.18%	1.486%
265	18.861	18.811	18.901	VV	16282	829343	23.64%	2.171%
266	18.949	18.901	18.983	VV	16137	776654	22.14%	2.033%
267	18.999	18.983	19.021	VV	16516	370076	10.55%	0.969%
268	19.106	19.021	19.118	VV	19290	1045024	29.78%	2.736%
269	19.151	19.118	19.160	VV	20961	504888	14.39%	1.322%
270	19.228	19.160	19.310	VV	24453	2014975	57.43%	5.275%
271	19.336	19.310	19.356	VV	22770	621049	17.70%	1.626%
272	19.529	19.356	19.575	VV	29063	3508637	100.00%	9.186%
273	19.607	19.575	19.627	VV	29766	915356	26.09%	2.397%
274	19.673	19.627	19.695	VV	31294	1228162	35.00%	3.215%
275	19.727	19.695	19.811	VV	32152	2084642	59.41%	5.458%
276	19.841	19.811	19.852	VV	28612	693273	19.76%	1.815%
277	19.876	19.852	19.901	VV	29206	841880	23.99%	2.204%
278	19.952	19.901	19.965	VV	31610	1156472	32.96%	3.028%
279	20.079	19.965	20.096	VV	37692	2668965	76.07%	6.988%
280	20.162	20.096	20.181	VV	41009	2001655	57.05%	5.241%

Sum of corrected areas: 38195377

Aliphatic EPH 032522.M Fri Apr 08 13:23:37 2022