

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041322AL\
 Data File : FC059230.D
 Signal(s) : FID1A.CH
 Acq On : 14 Apr 2022 14:52
 Sample : N2380-01DL 5X
 Misc :
 ALS Vial : 36 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	2.981	2.938	3.001	PV	215	4466	0.18%	0.007%
2	3.010	3.001	3.038	VV	220	2752	0.11%	0.005%
3	3.044	3.038	3.061	VV	241	1211	0.05%	0.002%
4	3.095	3.061	3.123	VV	155	3815	0.15%	0.006%
5	3.138	3.123	3.151	PV	236	2645	0.10%	0.004%
6	3.156	3.151	3.168	VV	254	1827	0.07%	0.003%
7	3.187	3.168	3.201	VV	254	3271	0.13%	0.005%
8	3.211	3.201	3.238	VV	138	2027	0.08%	0.003%
9	3.260	3.238	3.304	VV	215	4868	0.19%	0.008%
10	3.342	3.304	3.376	VV	132	3512	0.14%	0.006%
11	3.386	3.376	3.411	VV	319	2701	0.11%	0.005%
12	3.469	3.411	3.531	VV	302	12909	0.51%	0.022%
13	3.540	3.531	3.582	VV	265	5075	0.20%	0.009%
14	3.606	3.582	3.615	VV	233	3355	0.13%	0.006%
15	3.635	3.615	3.653	VV	304	5246	0.21%	0.009%
16	3.667	3.653	3.679	VV	249	3135	0.12%	0.005%
17	3.693	3.679	3.733	VV	270	5394	0.21%	0.009%
18	3.744	3.733	3.761	VV	168	1531	0.06%	0.003%
19	3.802	3.761	3.818	VV	289	5621	0.22%	0.009%
20	3.825	3.818	3.853	VV	319	4122	0.16%	0.007%
21	3.886	3.853	3.926	VV	328	6541	0.26%	0.011%
22	3.936	3.926	3.971	VV	220	3590	0.14%	0.006%
23	4.009	3.971	4.031	VV	347	8858	0.35%	0.015%
24	4.041	4.031	4.090	VV	429	10215	0.40%	0.017%
25	4.094	4.090	4.135	VV	248	5451	0.22%	0.009%
26	4.142	4.135	4.170	VV	242	4780	0.19%	0.008%
27	4.180	4.170	4.237	VV	312	9991	0.40%	0.017%
28	4.261	4.237	4.338	VV	429	17623	0.70%	0.030%
29	4.355	4.338	4.371	VV	292	4863	0.19%	0.008%
30	4.379	4.371	4.391	VV	372	3173	0.13%	0.005%
31	4.411	4.391	4.423	VV	416	5324	0.21%	0.009%
32	4.445	4.423	4.565	VV	577	19713	0.78%	0.033%
33	4.589	4.565	4.618	VV	378	8612	0.34%	0.014%
34	4.634	4.618	4.645	VV	432	4430	0.18%	0.007%
35	4.663	4.645	4.721	VV	311	10114	0.40%	0.017%
36	4.735	4.721	4.761	VV	347	3820	0.15%	0.006%

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37	4.801	4.761	4.832	PV	191	4782	0.19%	0.008%
38	4.880	4.832	4.897	VV	186	4414	0.17%	0.007%
39	4.912	4.897	4.941	VV	293	4533	0.18%	0.008%
40	4.951	4.941	4.958	VV	94	825	0.03%	0.001%
41	4.968	4.958	4.980	VV	227	1706	0.07%	0.003%
42	4.994	4.980	5.011	VV	147	1765	0.07%	0.003%
43	5.030	5.011	5.100	VV	841	19431	0.77%	0.033%
44	5.114	5.100	5.143	VV	416	5145	0.20%	0.009%
45	5.184	5.143	5.225	VV	567	12521	0.50%	0.021%
46	5.238	5.225	5.251	VV	240	2658	0.11%	0.004%
47	5.260	5.251	5.278	VV	221	2313	0.09%	0.004%
48	5.311	5.278	5.341	VV	471	12280	0.49%	0.021%
49	5.351	5.341	5.381	VV	529	9802	0.39%	0.016%
50	5.393	5.381	5.421	VV	427	8011	0.32%	0.013%
51	5.437	5.421	5.453	VV	269	3601	0.14%	0.006%
52	5.468	5.453	5.500	VV	252	4639	0.18%	0.008%
53	5.517	5.500	5.542	VV	193	2715	0.11%	0.005%
54	5.553	5.542	5.560	VV	145	1120	0.04%	0.002%
55	5.607	5.560	5.655	VV	540	22281	0.88%	0.037%
56	5.671	5.655	5.679	VV	440	5939	0.24%	0.010%
57	5.684	5.679	5.695	VV	391	3357	0.13%	0.006%
58	5.722	5.695	5.749	VV	502	12195	0.48%	0.020%
59	5.777	5.749	5.791	VV	482	8378	0.33%	0.014%
60	5.818	5.791	5.857	VV	451	15797	0.63%	0.027%
61	5.876	5.857	5.903	VV	487	10139	0.40%	0.017%
62	5.920	5.903	5.932	VV	524	7216	0.29%	0.012%
63	5.946	5.932	5.983	VV	533	12337	0.49%	0.021%
64	6.003	5.983	6.044	VV	799	16164	0.64%	0.027%
65	6.065	6.044	6.089	VV	228	3665	0.15%	0.006%
66	6.118	6.089	6.130	VV	286	3766	0.15%	0.006%
67	6.147	6.130	6.181	VV	639	9140	0.36%	0.015%
68	6.202	6.181	6.228	VV	154	2352	0.09%	0.004%
69	6.238	6.228	6.250	VV	283	1739	0.07%	0.003%
70	6.265	6.250	6.285	PV	114	1400	0.06%	0.002%
71	6.329	6.285	6.355	VV	284	7307	0.29%	0.012%
72	6.393	6.355	6.418	VV	544	13143	0.52%	0.022%
73	6.427	6.418	6.450	VV	322	4310	0.17%	0.007%
74	6.461	6.450	6.483	VV	327	3273	0.13%	0.005%
75	6.498	6.483	6.521	VV	388	5127	0.20%	0.009%
76	6.549	6.521	6.584	VV	466	11591	0.46%	0.019%
77	6.657	6.584	6.671	VV	965	32543	1.29%	0.055%
78	6.696	6.671	6.715	VV	1144	22431	0.89%	0.038%
79	6.744	6.715	6.830	VV	4617	120024	4.75%	0.201%
80	6.843	6.830	6.867	VV	777	13341	0.53%	0.022%
81	6.920	6.867	7.047	VV	1159	52974	2.10%	0.089%
82	7.084	7.047	7.123	VV	562	15755	0.62%	0.026%
83	7.133	7.123	7.153	VV	272	3553	0.14%	0.006%
84	7.175	7.153	7.198	VV	403	5373	0.21%	0.009%
85	7.219	7.198	7.357	PV	66520	1042527	41.28%	1.750%
86	7.367	7.357	7.431	VV	1755	55401	2.19%	0.093%
87	7.500	7.431	7.515	VV	1571	53916	2.13%	0.090%
88	7.523	7.515	7.572	VV	1344	40222	1.59%	0.067%
89	7.605	7.572	7.668	VV	3333	118786	4.70%	0.199%

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90	7.695	7.668	7.714	VV	10503	156828	6.21%	0.263%
91	7.724	7.714	7.770	VV	5839	131132	5.19%	0.220%
92	7.782	7.770	7.818	VV	2378	47070	1.86%	0.079%
93	7.874	7.818	7.946	VV	5097	208792	8.27%	0.350%
94	7.969	7.946	8.058	VV	2608	71499	2.83%	0.120%
95	8.078	8.058	8.140	VV	23662	508459	20.13%	0.853%
96	8.162	8.140	8.227	VV	18776	369211	14.62%	0.620%
97	8.238	8.227	8.295	VV	2590	86245	3.41%	0.145%
98	8.316	8.295	8.345	VV	2122	47613	1.89%	0.080%
99	8.362	8.345	8.382	VV	1482	28822	1.14%	0.048%
100	8.412	8.382	8.448	VV	2636	78712	3.12%	0.132%
101	8.480	8.448	8.500	VV	3107	79525	3.15%	0.133%
102	8.510	8.500	8.558	VV	2607	76002	3.01%	0.128%
103	8.580	8.558	8.595	VV	4125	65410	2.59%	0.110%
104	8.620	8.595	8.703	VV	4737	134098	5.31%	0.225%
105	8.729	8.703	8.754	VV	5136	76536	3.03%	0.128%
106	8.773	8.754	8.808	VV	2465	51779	2.05%	0.087%
107	8.867	8.808	8.896	VV	3924	103448	4.10%	0.174%
108	8.908	8.896	8.927	VV	1346	20774	0.82%	0.035%
109	8.951	8.927	9.004	VV	14911	311955	12.35%	0.524%
110	9.024	9.004	9.053	VV	4131	89011	3.52%	0.149%
111	9.097	9.053	9.136	VV	3856	138308	5.48%	0.232%
112	9.153	9.136	9.212	VV	3134	87271	3.46%	0.146%
113	9.222	9.212	9.256	VV	1130	27021	1.07%	0.045%
114	9.288	9.256	9.335	VV	2743	86569	3.43%	0.145%
115	9.375	9.335	9.433	VV	2343	97924	3.88%	0.164%
116	9.439	9.433	9.448	VV	1372	12493	0.49%	0.021%
117	9.452	9.448	9.501	VV	1414	32871	1.30%	0.055%
118	9.524	9.501	9.605	VV	1260	32912	1.30%	0.055%
119	9.613	9.605	9.631	PV	181	1434	0.06%	0.002%
120	9.689	9.631	9.720	VV	1247	23076	0.91%	0.039%
121	9.758	9.720	9.772	VV	829	15488	0.61%	0.026%
122	9.790	9.772	9.802	VV	1792	21972	0.87%	0.037%
123	9.833	9.802	9.853	VV	5452	109237	4.33%	0.183%
124	9.868	9.853	9.915	VV	4523	104017	4.12%	0.175%
125	9.941	9.915	9.986	VV	5167	121464	4.81%	0.204%
126	9.995	9.986	10.016	VV	1464	24502	0.97%	0.041%
127	10.029	10.016	10.051	VV	1449	21450	0.85%	0.036%
128	10.074	10.051	10.086	VV	1061	16050	0.64%	0.027%
129	10.111	10.086	10.133	VV	3906	65459	2.59%	0.110%
130	10.164	10.133	10.296	VV	4460	202305	8.01%	0.340%
131	10.333	10.296	10.405	VV	97866	1428597	56.57%	2.397%
132	10.423	10.405	10.476	VV	14834	333766	13.22%	0.560%
133	10.489	10.476	10.631	VV	4267	131125	5.19%	0.220%
134	10.657	10.631	10.675	PV	2007	31537	1.25%	0.053%
135	10.686	10.675	10.698	VV	1521	18114	0.72%	0.030%
136	10.738	10.698	10.781	VV	3095	91378	3.62%	0.153%
137	10.808	10.781	10.845	VV	2848	64319	2.55%	0.108%
138	10.873	10.845	10.920	VV	6886	148753	5.89%	0.250%
139	10.940	10.920	10.961	VV	1599	28205	1.12%	0.047%
140	11.004	10.961	11.070	VV	2898	96219	3.81%	0.161%
141	11.100	11.070	11.122	VV	76912	864359	34.22%	1.451%

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142	11.137	11.122	11.154	VV	21440	275922	10.93%	0.463%
143	11.170	11.154	11.218	VV	20623	356976	14.13%	0.599%
144	11.244	11.218	11.266	VV	25443	368584	14.59%	0.619%
145	11.282	11.266	11.299	VV	15418	223517	8.85%	0.375%
146	11.315	11.299	11.395	VV	14825	303202	12.01%	0.509%
147	11.405	11.395	11.418	VV	263	2687	0.11%	0.005%
148	11.442	11.418	11.457	VV	671	10642	0.42%	0.018%
149	11.475	11.457	11.511	VV	1648	25703	1.02%	0.043%
150	11.536	11.511	11.602	VV	2996	56750	2.25%	0.095%
151	11.632	11.602	11.655	VV	4665	92904	3.68%	0.156%
152	11.670	11.655	11.713	VV	3366	77992	3.09%	0.131%
153	11.733	11.713	11.776	VV	2691	57612	2.28%	0.097%
154	11.810	11.776	11.849	VV	2513	61059	2.42%	0.102%
155	11.883	11.849	11.907	VV	3762	74678	2.96%	0.125%
156	11.928	11.907	11.985	VV	6385	147033	5.82%	0.247%
157	12.029	11.985	12.051	VV	21969	339744	13.45%	0.570%
158	12.064	12.051	12.083	VV	8962	140308	5.56%	0.235%
159	12.101	12.083	12.117	VV	8112	141786	5.61%	0.238%
160	12.139	12.117	12.229	VV	98889	1502235	59.48%	2.521%
161	12.268	12.229	12.285	VV	2101	49614	1.96%	0.083%
162	12.335	12.285	12.365	VV	6027	138227	5.47%	0.232%
163	12.387	12.365	12.404	VV	2375	49562	1.96%	0.083%
164	12.431	12.404	12.482	VV	94703	1375935	54.48%	2.309%
165	12.502	12.482	12.521	VV	7323	126529	5.01%	0.212%
166	12.549	12.521	12.579	VV	63937	849758	33.65%	1.426%
167	12.595	12.579	12.622	VV	5311	94523	3.74%	0.159%
168	12.635	12.622	12.690	VV	2339	53881	2.13%	0.090%
169	12.722	12.690	12.752	VV	5172	107651	4.26%	0.181%
170	12.776	12.752	12.812	VV	7236	140648	5.57%	0.236%
171	12.836	12.812	12.846	VV	4070	59172	2.34%	0.099%
172	12.858	12.846	12.880	VV	4365	73127	2.90%	0.123%
173	12.907	12.880	12.976	VV	7868	218595	8.66%	0.367%
174	13.036	12.976	13.085	VV	17928	441868	17.50%	0.742%
175	13.094	13.085	13.115	VV	2668	37298	1.48%	0.063%
176	13.143	13.115	13.159	VV	13578	186482	7.38%	0.313%
177	13.174	13.159	13.236	VV	13385	306232	12.13%	0.514%
178	13.300	13.236	13.325	VV	15499	293628	11.63%	0.493%
179	13.344	13.325	13.457	VV	9572	230175	9.11%	0.386%
180	13.494	13.457	13.521	VV	1004	28889	1.14%	0.048%
181	13.535	13.521	13.560	VV	1105	17269	0.68%	0.029%
182	13.585	13.560	13.603	VV	618	9496	0.38%	0.016%
183	13.641	13.603	13.679	PV	1707	50693	2.01%	0.085%
184	13.766	13.679	13.808	VV	5460	229794	9.10%	0.386%
185	13.866	13.808	13.927	VV	7226	239462	9.48%	0.402%
186	13.957	13.927	13.979	VV	7816	147242	5.83%	0.247%
187	14.002	13.979	14.060	VV	12277	270568	10.71%	0.454%
188	14.080	14.060	14.102	VV	2679	53014	2.10%	0.089%
189	14.118	14.102	14.145	VV	2316	48126	1.91%	0.081%
190	14.167	14.145	14.193	VV	3023	60675	2.40%	0.102%
191	14.214	14.193	14.262	VV	1948	47393	1.88%	0.080%
192	14.318	14.262	14.338	VV	32979	496401	19.65%	0.833%
193	14.355	14.338	14.428	VV	27739	595343	23.57%	0.999%
194	14.472	14.428	14.511	VV	7234	183954	7.28%	0.309%

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195	14.533	14.511	14.581	VV	3283	100392	3.98%	0.168%
196	14.590	14.581	14.602	VV	1257	14379	0.57%	0.024%
197	14.623	14.602	14.655	VV	2360	57003	2.26%	0.096%
198	14.702	14.655	14.732	VV	3820	132713	5.25%	0.223%
199	14.786	14.732	14.848	VV	4389	167910	6.65%	0.282%
200	14.911	14.848	14.935	PV	2246	73747	2.92%	0.124%
201	14.953	14.935	14.969	VV	3219	46273	1.83%	0.078%
202	14.994	14.969	15.018	VV	11508	199677	7.91%	0.335%
203	15.033	15.018	15.065	VV	5345	114488	4.53%	0.192%
204	15.088	15.065	15.108	VV	3738	85312	3.38%	0.143%
205	15.154	15.108	15.237	VV	6680	288112	11.41%	0.484%
206	15.284	15.237	15.307	VV	1638	50443	2.00%	0.085%
207	15.333	15.307	15.360	VV	1952	38971	1.54%	0.065%
208	15.374	15.360	15.393	VV	833	14501	0.57%	0.024%
209	15.417	15.393	15.445	VV	2349	53322	2.11%	0.089%
210	15.453	15.445	15.540	VV	1560	50295	1.99%	0.084%
211	15.592	15.540	15.617	VV	3002	77476	3.07%	0.130%
212	15.689	15.617	15.715	VV	3892	137565	5.45%	0.231%
213	15.739	15.715	15.761	VV	2800	67274	2.66%	0.113%
214	15.793	15.761	15.823	VV	4067	118744	4.70%	0.199%
215	15.871	15.823	15.988	VV	29792	855251	33.86%	1.435%
216	16.011	15.988	16.101	VV	7291	264382	10.47%	0.444%
217	16.145	16.101	16.166	VV	12074	219102	8.68%	0.368%
218	16.189	16.166	16.230	VV	19701	367437	14.55%	0.617%
219	16.253	16.230	16.320	VV	22275	542621	21.49%	0.911%
220	16.362	16.320	16.421	VV	9398	365339	14.47%	0.613%
221	16.437	16.421	16.458	VV	4252	87018	3.45%	0.146%
222	16.501	16.458	16.538	VV	6838	262865	10.41%	0.441%
223	16.549	16.538	16.574	VV	5556	106309	4.21%	0.178%
224	16.634	16.574	16.689	VV	8040	414704	16.42%	0.696%
225	16.714	16.689	16.735	VV	5584	130102	5.15%	0.218%
226	16.752	16.735	16.771	VV	7027	136974	5.42%	0.230%
227	16.803	16.771	16.826	VV	7211	203251	8.05%	0.341%
228	16.857	16.826	16.880	VV	6832	191594	7.59%	0.322%
229	16.910	16.880	16.938	VV	8048	237842	9.42%	0.399%
230	16.954	16.938	16.997	VV	7173	212903	8.43%	0.357%
231	17.052	16.997	17.088	VV	6569	317795	12.58%	0.533%
232	17.127	17.088	17.157	VV	7318	277947	11.01%	0.466%
233	17.206	17.157	17.222	VV	8853	303419	12.01%	0.509%
234	17.243	17.222	17.272	VV	9814	252203	9.99%	0.423%
235	17.331	17.272	17.425	VV	12040	785611	31.11%	1.318%
236	17.454	17.425	17.497	VV	8070	331087	13.11%	0.556%
237	17.540	17.497	17.592	VV	10879	494600	19.58%	0.830%
238	17.634	17.592	17.661	VV	18348	501833	19.87%	0.842%
239	17.668	17.661	17.681	VV	12745	147025	5.82%	0.247%
240	17.696	17.681	17.721	VV	12657	265173	10.50%	0.445%
241	17.734	17.721	17.754	VV	9463	173523	6.87%	0.291%
242	17.808	17.754	17.833	VV	11199	474337	18.78%	0.796%
243	17.878	17.833	17.946	VV	20299	855786	33.88%	1.436%
244	17.956	17.946	17.974	VV	10763	173888	6.89%	0.292%
245	18.041	17.974	18.061	VV	13950	626685	24.81%	1.052%
246	18.072	18.061	18.095	VV	12956	249371	9.87%	0.418%

						rters		
247	18.123	18.095	18.147	VV	12996	364338	14.43%	0.611%
248	18.171	18.147	18.237	VV	12885	619710	24.54%	1.040%
249	18.259	18.237	18.273	VV	11212	234563	9.29%	0.394%
250	18.335	18.273	18.353	VV	13279	571332	22.62%	0.959%
251	18.407	18.353	18.430	VV	14348	612110	24.24%	1.027%
252	18.455	18.430	18.468	VV	15662	331386	13.12%	0.556%
253	18.478	18.468	18.493	VV	15829	236219	9.35%	0.396%
254	18.517	18.493	18.546	VV	15962	493276	19.53%	0.828%
255	18.572	18.546	18.582	VV	16684	344333	13.63%	0.578%
256	18.590	18.582	18.610	VV	16475	261670	10.36%	0.439%
257	18.625	18.610	18.641	VV	16016	292902	11.60%	0.492%
258	18.659	18.641	18.670	VV	16266	276714	10.96%	0.464%
259	18.674	18.670	18.705	VV	16009	336550	13.33%	0.565%
260	18.769	18.705	18.793	VV	16087	832659	32.97%	1.397%
261	18.859	18.793	18.904	VV	18689	1158272	45.86%	1.944%
262	18.924	18.904	18.934	VV	18662	335403	13.28%	0.563%
263	18.944	18.934	18.958	VV	18633	262444	10.39%	0.440%
264	18.974	18.958	18.991	VV	19289	371826	14.72%	0.624%
265	19.062	18.991	19.089	VV	24626	1256255	49.74%	2.108%
266	19.132	19.089	19.164	VV	25235	1081376	42.82%	1.815%
267	19.177	19.164	19.199	VV	24155	498058	19.72%	0.836%
268	19.228	19.199	19.261	VV	25440	917466	36.33%	1.540%
269	19.271	19.261	19.310	VV	24728	703757	27.87%	1.181%
270	19.344	19.310	19.395	VV	26186	1281863	50.76%	2.151%
271	19.445	19.395	19.489	VV	29625	1544511	61.15%	2.592%
272	19.629	19.489	19.641	VV	29945	2525580	100.00%	4.238%
273	19.682	19.641	19.711	VV	32590	1309909	51.87%	2.198%
274	19.752	19.711	19.792	VV	34594	1617233	64.03%	2.714%
275	19.803	19.792	19.844	VV	32549	998148	39.52%	1.675%
276	19.860	19.844	19.893	VV	31845	923069	36.55%	1.549%
277	19.948	19.893	19.962	VV	34469	1365794	54.08%	2.292%
278	20.043	19.962	20.055	VV	40096	2055106	81.37%	3.449%
						Sum of corrected areas:	59588380	

Aliphatic EPH 032522.M Thu Apr 14 15:57:22 2022