

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042522AL\
 Data File : FC059420.D
 Signal(s) : FID1A.CH
 Acq On : 26 Apr 2022 1:43
 Sample : N2523-02DL 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042122.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	2.968	2.905	2.993	BV	229	3459	0.01%	0.004%
2	3.006	2.993	3.011	VV	147	1041	0.00%	0.001%
3	3.018	3.011	3.041	VV	195	2849	0.01%	0.004%
4	3.056	3.041	3.134	VV	363	13924	0.05%	0.018%
5	3.141	3.134	3.152	VV	199	1542	0.01%	0.002%
6	3.175	3.152	3.202	VV	350	4159	0.01%	0.005%
7	3.246	3.202	3.261	VV	465	11536	0.04%	0.015%
8	3.270	3.261	3.312	VV	462	9699	0.03%	0.012%
9	3.332	3.312	3.357	PV	567	7635	0.02%	0.010%
10	3.380	3.357	3.395	VV	485	9277	0.03%	0.012%
11	3.415	3.395	3.427	VV	556	8558	0.03%	0.011%
12	3.441	3.427	3.471	VV	516	11971	0.04%	0.015%
13	3.541	3.471	3.560	VV	549	22269	0.07%	0.028%
14	3.593	3.560	3.631	VV	494	14686	0.05%	0.019%
15	3.642	3.631	3.651	VV	535	4865	0.02%	0.006%
16	3.658	3.651	3.669	VV	479	3584	0.01%	0.005%
17	3.677	3.669	3.691	VV	385	3504	0.01%	0.004%
18	3.702	3.691	3.723	VV	401	4966	0.02%	0.006%
19	3.762	3.723	3.778	VV	373	8156	0.03%	0.010%
20	3.804	3.778	3.886	VV	368	15321	0.05%	0.020%
21	3.916	3.886	3.945	VV	255	5356	0.02%	0.007%
22	3.951	3.945	3.960	VV	207	1486	0.00%	0.002%
23	3.980	3.960	3.995	VV	299	4182	0.01%	0.005%
24	4.009	3.995	4.035	VV	368	6561	0.02%	0.008%
25	4.066	4.035	4.103	VV	390	12604	0.04%	0.016%
26	4.113	4.103	4.117	VV	346	2676	0.01%	0.003%
27	4.128	4.117	4.138	VV	435	4495	0.01%	0.006%
28	4.178	4.138	4.208	VV	699	16110	0.05%	0.021%
29	4.250	4.208	4.280	PV	380	9802	0.03%	0.012%
30	4.300	4.280	4.314	VV	491	7516	0.02%	0.010%
31	4.324	4.314	4.345	VV	446	6595	0.02%	0.008%
32	4.358	4.345	4.373	VV	279	4278	0.01%	0.005%
33	4.391	4.373	4.405	VV	499	6168	0.02%	0.008%
34	4.415	4.405	4.425	VV	331	2669	0.01%	0.003%
35	4.470	4.425	4.483	VV	427	11569	0.04%	0.015%
36	4.495	4.483	4.503	VV	413	3932	0.01%	0.005%

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37	4.517	4.503	4.547	VV	530	6508	0.02%	0.008%
38	4.601	4.547	4.610	VV	377	8285	0.03%	0.011%
39	4.620	4.610	4.647	VV	362	6343	0.02%	0.008%
40	4.655	4.647	4.666	VV	304	2536	0.01%	0.003%
41	4.683	4.666	4.702	VV	399	4660	0.02%	0.006%
42	4.713	4.702	4.724	VV	233	2367	0.01%	0.003%
43	4.733	4.724	4.747	VV	301	1990	0.01%	0.003%
44	4.758	4.747	4.784	VV	285	2943	0.01%	0.004%
45	4.796	4.784	4.808	VV	190	2346	0.01%	0.003%
46	4.818	4.808	4.862	VV	396	8688	0.03%	0.011%
47	4.882	4.862	4.905	VV	317	6229	0.02%	0.008%
48	4.908	4.905	4.951	VV	368	7531	0.02%	0.010%
49	4.962	4.951	5.011	VV	470	9817	0.03%	0.013%
50	5.028	5.011	5.108	VV	581	20336	0.07%	0.026%
51	5.139	5.108	5.165	VV	266	5739	0.02%	0.007%
52	5.183	5.165	5.198	VV	397	5325	0.02%	0.007%
53	5.218	5.198	5.285	VV	214	7932	0.03%	0.010%
54	5.307	5.285	5.328	VV	344	6560	0.02%	0.008%
55	5.381	5.328	5.394	VV	476	12737	0.04%	0.016%
56	5.404	5.394	5.413	VV	443	4206	0.01%	0.005%
57	5.424	5.413	5.445	VV	491	7213	0.02%	0.009%
58	5.472	5.445	5.502	VV	505	10139	0.03%	0.013%
59	5.514	5.502	5.524	PV	187	1587	0.01%	0.002%
60	5.538	5.524	5.555	VV	257	2430	0.01%	0.003%
61	5.567	5.555	5.628	VV	300	8830	0.03%	0.011%
62	5.691	5.628	5.718	VV	445	17563	0.06%	0.022%
63	5.729	5.718	5.761	VV	537	8812	0.03%	0.011%
64	5.815	5.761	5.850	VV	633	24921	0.08%	0.032%
65	5.879	5.850	5.908	VV	467	12737	0.04%	0.016%
66	5.924	5.908	5.979	VV	478	14549	0.05%	0.019%
67	6.005	5.979	6.047	VV	692	15816	0.05%	0.020%
68	6.071	6.047	6.091	VV	417	6424	0.02%	0.008%
69	6.145	6.091	6.168	VV	583	14289	0.05%	0.018%
70	6.190	6.168	6.208	VV	352	6617	0.02%	0.008%
71	6.217	6.208	6.249	VV	378	6717	0.02%	0.009%
72	6.269	6.249	6.287	VV	438	6748	0.02%	0.009%
73	6.304	6.287	6.355	VV	389	10277	0.03%	0.013%
74	6.394	6.355	6.474	VV	558	23822	0.08%	0.030%
75	6.501	6.474	6.512	VV	546	8546	0.03%	0.011%
76	6.526	6.512	6.535	VV	524	6291	0.02%	0.008%
77	6.551	6.535	6.577	VV	639	13387	0.04%	0.017%
78	6.601	6.577	6.636	VV	889	21981	0.07%	0.028%
79	6.649	6.636	6.665	VV	715	10050	0.03%	0.013%
80	6.693	6.665	6.725	VV	1125	24596	0.08%	0.031%
81	6.746	6.725	6.768	VV	722	14742	0.05%	0.019%
82	6.792	6.768	6.833	VV	598	19687	0.06%	0.025%
83	6.854	6.833	6.865	VV	567	9487	0.03%	0.012%
84	6.881	6.865	6.890	VV	736	9210	0.03%	0.012%
85	6.918	6.890	6.946	VV	1524	28986	0.09%	0.037%
86	6.954	6.946	7.001	VV	620	12849	0.04%	0.016%
87	7.080	7.001	7.110	VV	723	27608	0.09%	0.035%
88	7.125	7.110	7.152	VV	495	9855	0.03%	0.013%
89	7.171	7.152	7.191	VV	527	8888	0.03%	0.011%

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90	7.435	7.425	7.459	VV	1281	22577	0.07%	0.029%
91	7.477	7.459	7.515	VV	1179	31388	0.10%	0.040%
92	7.521	7.515	7.581	VV	962	29884	0.10%	0.038%
93	7.603	7.581	7.617	VV	1192	19022	0.06%	0.024%
94	7.631	7.617	7.652	VV	830	15390	0.05%	0.020%
95	7.715	7.652	7.758	VV	1136	53591	0.17%	0.068%
96	7.782	7.758	7.857	VV	2696	61029	0.20%	0.078%
97	7.874	7.857	7.894	VV	635	13141	0.04%	0.017%
98	7.910	7.894	7.958	VV	811	23501	0.08%	0.030%
99	7.981	7.958	8.031	VV	787	19447	0.06%	0.025%
100	8.264	8.253	8.288	VV	1869	35615	0.12%	0.045%
101	8.311	8.288	8.356	VV	2249	62984	0.20%	0.080%
102	8.366	8.356	8.415	VV	1254	36181	0.12%	0.046%
103	8.425	8.415	8.438	VV	986	13258	0.04%	0.017%
104	8.451	8.438	8.513	VV	1018	39593	0.13%	0.050%
105	8.530	8.513	8.565	VV	991	22014	0.07%	0.028%
106	8.600	8.565	8.644	VV	2751	59180	0.19%	0.075%
107	8.656	8.644	8.664	VV	798	8992	0.03%	0.011%
108	8.678	8.664	8.698	VV	857	14739	0.05%	0.019%
109	8.734	8.698	8.764	VV	759	22351	0.07%	0.028%
110	8.777	8.764	8.805	VV	633	10816	0.04%	0.014%
111	8.814	8.805	8.835	VV	425	6501	0.02%	0.008%
112	8.838	8.835	8.847	VV	413	2461	0.01%	0.003%
113	8.859	8.847	8.876	VV	629	6969	0.02%	0.009%
114	8.903	8.876	8.922	VV	548	12002	0.04%	0.015%
115	8.961	8.922	8.998	VV	874	22414	0.07%	0.029%
116	9.050	8.998	9.086	VV	729	25787	0.08%	0.033%
117	9.107	9.086	9.116	VV	596	8975	0.03%	0.011%
118	9.130	9.116	9.191	VV	560	22062	0.07%	0.028%
119	9.199	9.191	9.251	VV	367	9708	0.03%	0.012%
120	9.256	9.251	9.278	VV	287	3790	0.01%	0.005%
121	9.323	9.278	9.350	VV	782	20079	0.07%	0.026%
122	9.373	9.350	9.473	VV	2694	53402	0.17%	0.068%
123	9.490	9.473	9.515	VV	427	7843	0.03%	0.010%
124	9.521	9.515	9.585	VV	374	10704	0.03%	0.014%
125	9.594	9.585	9.615	VV	271	2473	0.01%	0.003%
126	9.631	9.615	9.648	VV	167	2261	0.01%	0.003%
127	9.756	9.648	9.785	VV	1363	44657	0.15%	0.057%
128	9.800	9.785	9.828	VV	549	11198	0.04%	0.014%
129	9.846	9.828	9.868	VV	547	9683	0.03%	0.012%
130	9.895	9.868	9.915	VV	700	12034	0.04%	0.015%
131	9.940	9.915	9.980	VV	493	11375	0.04%	0.014%
132	9.990	9.980	10.020	VV	318	5979	0.02%	0.008%
133	10.032	10.020	10.085	VV	365	10108	0.03%	0.013%
134	10.107	10.085	10.145	VV	2478	36226	0.12%	0.046%
135	10.170	10.145	10.201	VV	2878	53005	0.17%	0.068%
136	10.211	10.201	10.271	VV	756	19672	0.06%	0.025%
137	10.279	10.271	10.305	VV	417	6362	0.02%	0.008%
138	10.323	10.305	10.343	VV	364	6855	0.02%	0.009%
139	10.366	10.343	10.391	VV	366	7300	0.02%	0.009%
140	10.431	10.391	10.477	VV	519	16897	0.05%	0.022%
141	10.488	10.477	10.528	VV	572	10474	0.03%	0.013%

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142	10.559	10.528	10.592	PV	380	9033	0.03%	0.012%
143	10.635	10.592	10.646	VV	563	9725	0.03%	0.012%
144	10.660	10.646	10.688	VV	451	7687	0.02%	0.010%
145	10.701	10.688	10.722	VV	382	5846	0.02%	0.007%
146	10.737	10.722	10.762	VV	591	8615	0.03%	0.011%
147	10.805	10.762	10.848	VV	2449	39908	0.13%	0.051%
148	10.890	10.848	10.934	VV	1116	26039	0.08%	0.033%
149	10.945	10.934	10.987	VV	159	4922	0.02%	0.006%
150	10.998	10.987	11.028	VV	285	3111	0.01%	0.004%
151	11.096	11.028	11.185	PV	107955	1311040	4.26%	1.671%
152	11.196	11.185	11.247	VV	626	11305	0.04%	0.014%
153	11.267	11.247	11.328	VV	563	10626	0.03%	0.014%
154	11.365	11.328	11.415	PV	3376	54397	0.18%	0.069%
155	11.434	11.415	11.445	VV	450	6064	0.02%	0.008%
156	11.471	11.445	11.491	VV	2108	28915	0.09%	0.037%
157	11.527	11.491	11.625	VV	404383	4928953	16.02%	6.282%
158	11.669	11.625	11.695	VV	772	19666	0.06%	0.025%
159	11.714	11.695	11.726	PV	818	9117	0.03%	0.012%
160	11.761	11.726	11.791	VV	4599	62883	0.20%	0.080%
161	11.841	11.791	11.884	VV	1093	22211	0.07%	0.028%
162	11.915	11.884	11.939	VV	3713	48895	0.16%	0.062%
163	11.961	11.939	11.975	VV	1414	19930	0.06%	0.025%
164	11.993	11.975	12.058	VV	1735	35997	0.12%	0.046%
165	12.106	12.058	12.138	VV	2783	43104	0.14%	0.055%
166	12.165	12.138	12.217	VV	4055	63255	0.21%	0.081%
167	12.234	12.217	12.255	VV	446	4838	0.02%	0.006%
168	12.290	12.255	12.305	VV	237	4768	0.02%	0.006%
169	12.323	12.305	12.344	VV	311	2848	0.01%	0.004%
170	12.372	12.344	12.403	PV	572	10122	0.03%	0.013%
171	12.415	12.403	12.428	VV	248	2682	0.01%	0.003%
172	12.467	12.428	12.496	VV	797	19698	0.06%	0.025%
173	12.554	12.496	12.581	VV	1762421	30759890	100.00%	39.203%
174	12.692	12.676	12.703	VV	3189	47313	0.15%	0.060%
175	12.717	12.703	12.740	VV	3727	58054	0.19%	0.074%
176	12.773	12.740	12.828	VV	175206	2198335	7.15%	2.802%
177	12.839	12.828	12.881	VV	2178	53421	0.17%	0.068%
178	12.895	12.881	12.914	VV	1671	24043	0.08%	0.031%
179	12.937	12.914	13.030	VV	2301	71861	0.23%	0.092%
180	13.075	13.030	13.134	VV	2101	67778	0.22%	0.086%
181	13.148	13.134	13.165	VV	902	12221	0.04%	0.016%
182	13.203	13.165	13.223	VV	1839	37886	0.12%	0.048%
183	13.232	13.223	13.275	VV	912	25248	0.08%	0.032%
184	13.299	13.275	13.334	VV	2775	46671	0.15%	0.059%
185	13.387	13.334	13.397	VV	959	31383	0.10%	0.040%
186	13.427	13.397	13.458	VV	1292	35081	0.11%	0.045%
187	13.474	13.458	13.485	VV	644	8995	0.03%	0.011%
188	13.525	13.485	13.553	VV	2288	65434	0.21%	0.083%
189	13.583	13.553	13.604	VV	3224	75818	0.25%	0.097%
190	13.618	13.604	13.648	VV	2532	57255	0.19%	0.073%
191	13.694	13.648	13.721	VV	4322	127897	0.42%	0.163%
192	13.748	13.721	13.769	VV	8243	142710	0.46%	0.182%
193	13.780	13.769	13.834	VV	3959	95276	0.31%	0.121%
194	13.860	13.834	13.888	VV	4933	93967	0.31%	0.120%

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195	13.917	13.888	13.963	VV	14661	266005	0.86%	0.339%
196	13.986	13.963	14.021	VV	1910	47298	0.15%	0.060%
197	14.045	14.021	14.161	VV	1526	70070	0.23%	0.089%
198	14.260	14.161	14.273	VV	803	35382	0.12%	0.045%
199	14.291	14.273	14.323	VV	598	12915	0.04%	0.016%
200	14.347	14.323	14.371	VV	782	14552	0.05%	0.019%
201	14.398	14.371	14.425	VV	2745	49597	0.16%	0.063%
202	14.456	14.425	14.511	VV	1951	50414	0.16%	0.064%
203	14.544	14.511	14.568	VV	698	18566	0.06%	0.024%
204	14.592	14.568	14.648	VV	588	16018	0.05%	0.020%
205	14.679	14.648	14.698	VV	636	11021	0.04%	0.014%
206	14.725	14.698	14.745	VV	457	10454	0.03%	0.013%
207	14.784	14.745	14.848	VV	2878	73654	0.24%	0.094%
208	14.914	14.848	14.940	VV	1690	37315	0.12%	0.048%
209	14.974	14.940	15.068	VV	12215	190215	0.62%	0.242%
210	15.088	15.068	15.113	PV	634	7841	0.03%	0.010%
211	15.167	15.113	15.182	VV	514	13118	0.04%	0.017%
212	15.231	15.182	15.265	VV	533	15791	0.05%	0.020%
213	15.291	15.265	15.308	VV	560	10010	0.03%	0.013%
214	15.321	15.308	15.331	VV	440	5303	0.02%	0.007%
215	15.342	15.331	15.373	VV	400	7659	0.02%	0.010%
216	15.412	15.373	15.436	VV	1508	27676	0.09%	0.035%
217	15.472	15.436	15.535	VV	1916	39582	0.13%	0.050%
218	15.569	15.535	15.617	PV	817	20375	0.07%	0.026%
219	15.650	15.617	15.678	VV	574	13335	0.04%	0.017%
220	15.712	15.678	15.721	VV	632	12618	0.04%	0.016%
221	15.729	15.721	15.743	VV	578	5474	0.02%	0.007%
222	15.791	15.743	15.812	VV	1010	25725	0.08%	0.033%
223	15.821	15.812	15.831	VV	643	7518	0.02%	0.010%
224	15.893	15.831	15.919	VV	1749	55791	0.18%	0.071%
225	15.955	15.919	16.004	VV	5210	121741	0.40%	0.155%
226	16.071	16.004	16.081	VV	2111	74281	0.24%	0.095%
227	16.105	16.081	16.149	VV	1918	68629	0.22%	0.087%
228	16.185	16.149	16.218	VV	2036	74346	0.24%	0.095%
229	16.227	16.218	16.241	VV	1938	24318	0.08%	0.031%
230	16.354	16.241	16.382	VV	3673	212342	0.69%	0.271%
231	16.420	16.382	16.461	VV	2871	113839	0.37%	0.145%
232	16.539	16.461	16.578	VV	4130	203889	0.66%	0.260%
233	16.633	16.578	16.668	VV	4428	181426	0.59%	0.231%
234	16.705	16.668	16.735	VV	4717	151239	0.49%	0.193%
235	16.750	16.735	16.767	VV	3587	63776	0.21%	0.081%
236	16.803	16.767	16.820	VV	5196	128965	0.42%	0.164%
237	16.835	16.820	16.845	VV	4496	62910	0.20%	0.080%
238	16.859	16.845	16.908	VV	4548	152567	0.50%	0.194%
239	16.947	16.908	16.991	VV	4563	202563	0.66%	0.258%
240	17.026	16.991	17.065	VV	4454	179475	0.58%	0.229%
241	17.097	17.065	17.109	VV	4599	115887	0.38%	0.148%
242	17.168	17.109	17.179	VV	5866	206392	0.67%	0.263%
243	17.198	17.179	17.213	VV	6349	118095	0.38%	0.151%
244	17.238	17.213	17.268	VV	7425	198764	0.65%	0.253%
245	17.326	17.268	17.428	VV	10043	673500	2.19%	0.858%
246	17.477	17.428	17.489	VV	6319	215126	0.70%	0.274%

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247	17.526	17.489	17.552	VV	7020	249967	0.81%	0.319%
248	17.562	17.552	17.580	VV	6721	107779	0.35%	0.137%
249	17.692	17.580	17.721	VV	12048	680925	2.21%	0.868%
250	17.733	17.721	17.751	VV	7769	134687	0.44%	0.172%
251	17.851	17.751	17.877	VV	9040	605462	1.97%	0.772%
252	17.903	17.877	17.964	VV	8865	439593	1.43%	0.560%
253	18.014	17.964	18.039	VV	9635	404742	1.32%	0.516%
254	18.069	18.039	18.091	VV	11172	319146	1.04%	0.407%
255	18.114	18.091	18.131	VV	11981	256673	0.83%	0.327%
256	18.164	18.131	18.208	VV	13274	526108	1.71%	0.671%
257	18.217	18.208	18.225	VV	10681	108944	0.35%	0.139%
258	18.232	18.225	18.251	VV	10596	162600	0.53%	0.207%
259	18.319	18.251	18.356	VV	12005	714589	2.32%	0.911%
260	18.393	18.356	18.416	VV	14446	465054	1.51%	0.593%
261	18.447	18.416	18.487	VV	15009	595918	1.94%	0.759%
262	18.512	18.487	18.546	VV	14178	473220	1.54%	0.603%
263	18.569	18.546	18.585	VV	12947	297071	0.97%	0.379%
264	18.605	18.585	18.618	VV	13346	257039	0.84%	0.328%
265	18.626	18.618	18.658	VV	13632	319675	1.04%	0.407%
266	18.699	18.658	18.710	VV	14281	424161	1.38%	0.541%
267	18.729	18.710	18.740	VV	14383	251993	0.82%	0.321%
268	18.770	18.740	18.777	VV	14836	322345	1.05%	0.411%
269	18.849	18.777	18.891	VV	17332	1088200	3.54%	1.387%
270	18.910	18.891	18.933	VV	16466	403779	1.31%	0.515%
271	18.951	18.933	18.969	VV	16568	348195	1.13%	0.444%
272	19.011	18.969	19.021	VV	17821	534628	1.74%	0.681%
273	19.051	19.021	19.063	VV	19419	459612	1.49%	0.586%
274	19.076	19.063	19.080	VV	18964	191739	0.62%	0.244%
275	19.092	19.080	19.115	VV	19704	392999	1.28%	0.501%
276	19.135	19.115	19.180	VV	21572	806408	2.62%	1.028%
277	19.223	19.180	19.256	VV	23624	979794	3.19%	1.249%
278	19.281	19.256	19.295	VV	22288	496659	1.61%	0.633%
279	19.382	19.295	19.390	VV	23337	1275565	4.15%	1.626%
280	19.440	19.390	19.515	VV	26799	1864922	6.06%	2.377%
281	19.525	19.515	19.538	VV	24573	338542	1.10%	0.431%
282	19.605	19.538	19.628	VV	27798	1411479	4.59%	1.799%
283	19.640	19.628	19.647	VV	27804	320992	1.04%	0.409%
284	19.662	19.647	19.699	VV	29373	865917	2.82%	1.104%
285	19.714	19.699	19.731	VV	29206	554189	1.80%	0.706%
286	19.744	19.731	19.768	VV	29174	637933	2.07%	0.813%
287	19.812	19.768	19.830	VV	29560	1049322	3.41%	1.337%
288	19.944	19.830	19.971	VV	36320	2741558	8.91%	3.494%
289	19.982	19.971	20.031	VV	34772	1239727	4.03%	1.580%
290	20.042	20.031	20.051	VV	33604	397351	1.29%	0.506%
291	20.080	20.051	20.091	VV	34835	811473	2.64%	1.034%
292	20.204	20.091	20.240	VV	42889	3524278	11.46%	4.492%
Sum of corrected areas:					78462738			

Aliphatic EPH 042122.M Tue Apr 26 12:16:10 2022