

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042522AL\
Data File : FC059400.D
Signal(s) : FID1A.CH
Acq On : 25 Apr 2022 11:40
Sample : N2525-06
Misc :
ALS Vial : 5 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	2.970	2.905	3.009	BV	120	-1455	-0.02%	-0.002%
2	3.023	3.009	3.045	PV	213	1898	0.03%	0.003%
3	3.067	3.045	3.145	PV	236	5732	0.09%	0.008%
4	3.153	3.145	3.181	VV	228	2622	0.04%	0.004%
5	3.191	3.181	3.201	VV	151	1344	0.02%	0.002%
6	3.220	3.201	3.238	VV	269	3166	0.05%	0.004%
7	3.285	3.238	3.296	PV	239	5215	0.08%	0.007%
8	3.301	3.296	3.345	VV	234	4684	0.07%	0.006%
9	3.353	3.345	3.361	VV	228	1796	0.03%	0.002%
10	3.378	3.361	3.421	VV	392	12399	0.19%	0.017%
11	3.428	3.421	3.498	VV	385	11951	0.18%	0.016%
12	3.509	3.498	3.536	VV	293	5822	0.09%	0.008%
13	3.546	3.536	3.584	VV	301	5468	0.08%	0.007%
14	3.606	3.584	3.619	VV	359	5268	0.08%	0.007%
15	3.627	3.619	3.646	VV	238	3469	0.05%	0.005%
16	3.654	3.646	3.662	VV	238	1909	0.03%	0.003%
17	3.669	3.662	3.688	VV	196	2758	0.04%	0.004%
18	3.694	3.688	3.717	VV	261	3587	0.05%	0.005%
19	3.737	3.717	3.760	VV	353	5889	0.09%	0.008%
20	3.774	3.760	3.807	VV	414	6752	0.10%	0.009%
21	3.824	3.807	3.838	VV	306	4229	0.06%	0.006%
22	3.873	3.838	3.918	VV	371	10904	0.17%	0.015%
23	3.945	3.918	3.972	VV	416	8153	0.12%	0.011%
24	4.009	3.972	4.091	VV	563	26578	0.40%	0.036%
25	4.106	4.091	4.150	VV	460	7726	0.12%	0.010%
26	4.169	4.150	4.182	PV	442	5309	0.08%	0.007%
27	4.227	4.182	4.258	VV	450	12469	0.19%	0.017%
28	4.283	4.258	4.318	VV	372	5859	0.09%	0.008%
29	4.327	4.318	4.345	VV	169	1647	0.03%	0.002%
30	4.371	4.345	4.424	PV	273	9727	0.15%	0.013%
31	4.448	4.424	4.477	VV	358	8947	0.14%	0.012%
32	4.487	4.477	4.510	VV	356	4447	0.07%	0.006%
33	4.564	4.510	4.587	PV	308	9078	0.14%	0.012%
34	4.597	4.587	4.634	VV	295	6927	0.11%	0.009%
35	4.649	4.634	4.694	VV	401	10793	0.16%	0.015%
36	4.709	4.694	4.746	VV	377	8179	0.12%	0.011%

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37	4.771	4.746	4.791	VV	340	8429	0.13%	0.011%
38	4.803	4.791	4.828	VV	437	7395	0.11%	0.010%
39	4.851	4.828	4.881	VV	361	9288	0.14%	0.013%
40	4.887	4.881	4.901	VV	336	3883	0.06%	0.005%
41	4.916	4.901	4.995	VV	378	18896	0.29%	0.026%
42	5.010	4.995	5.024	VV	435	7123	0.11%	0.010%
43	5.034	5.024	5.091	VV	503	14060	0.21%	0.019%
44	5.103	5.091	5.139	VV	373	8562	0.13%	0.012%
45	5.184	5.139	5.215	VV	522	15762	0.24%	0.021%
46	5.224	5.215	5.269	VV	340	8133	0.12%	0.011%
47	5.302	5.269	5.333	VV	383	10638	0.16%	0.014%
48	5.359	5.333	5.391	VV	429	11933	0.18%	0.016%
49	5.397	5.391	5.451	VV	404	11882	0.18%	0.016%
50	5.490	5.451	5.537	VV	395	15834	0.24%	0.021%
51	5.564	5.537	5.579	VV	438	7435	0.11%	0.010%
52	5.601	5.579	5.612	VV	396	5433	0.08%	0.007%
53	5.623	5.612	5.645	VV	355	5360	0.08%	0.007%
54	5.656	5.645	5.675	VV	338	3312	0.05%	0.004%
55	5.686	5.675	5.690	PV	234	1296	0.02%	0.002%
56	5.699	5.690	5.705	VV	365	2044	0.03%	0.003%
57	5.733	5.705	5.767	VV	999	15171	0.23%	0.020%
58	5.798	5.767	5.807	VV	361	4360	0.07%	0.006%
59	5.841	5.807	5.854	VV	371	5865	0.09%	0.008%
60	5.887	5.854	5.904	VV	359	8352	0.13%	0.011%
61	5.926	5.904	5.946	VV	536	10988	0.17%	0.015%
62	5.961	5.946	5.983	VV	545	7479	0.11%	0.010%
63	6.008	5.983	6.021	VV	248	4702	0.07%	0.006%
64	6.026	6.021	6.034	VV	305	1916	0.03%	0.003%
65	6.055	6.034	6.077	VV	387	7970	0.12%	0.011%
66	6.085	6.077	6.122	VV	407	7164	0.11%	0.010%
67	6.146	6.122	6.172	VV	567	10730	0.16%	0.014%
68	6.182	6.172	6.203	VV	250	3988	0.06%	0.005%
69	6.308	6.203	6.357	VV	495	30800	0.47%	0.042%
70	6.373	6.357	6.454	VV	392	14610	0.22%	0.020%
71	6.500	6.454	6.535	VV	517	18153	0.28%	0.025%
72	6.553	6.535	6.577	VV	405	6986	0.11%	0.009%
73	6.590	6.577	6.641	VV	476	11591	0.18%	0.016%
74	6.692	6.641	6.711	VV	792	16905	0.26%	0.023%
75	6.722	6.711	6.736	VV	434	4865	0.07%	0.007%
76	6.759	6.736	6.774	VV	372	7459	0.11%	0.010%
77	6.784	6.774	6.815	VV	449	6278	0.10%	0.008%
78	6.837	6.815	6.885	VV	364	10703	0.16%	0.014%
79	6.893	6.885	6.898	VV	335	2012	0.03%	0.003%
80	6.920	6.898	6.965	VV	1117	21825	0.33%	0.029%
81	6.977	6.965	7.074	VV	342	15330	0.23%	0.021%
82	7.088	7.074	7.110	PV	194	1862	0.03%	0.003%
83	7.135	7.110	7.145	VV	281	3809	0.06%	0.005%
84	7.213	7.145	7.462	VV	532444	6270006	95.25%	8.463%
85	7.475	7.462	7.525	VV	2062	67707	1.03%	0.091%
86	7.530	7.525	7.578	VV	1588	41612	0.63%	0.056%
87	7.599	7.578	7.674	VV	1711	66122	1.00%	0.089%
88	7.685	7.674	7.701	VV	997	14807	0.22%	0.020%
89	7.715	7.701	7.739	VV	985	19812	0.30%	0.027%

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90	7.783	7.739	7.855	VV	2286	66246	1.01%	0.089%
91	7.900	7.855	7.952	VV	896	35051	0.53%	0.047%
92	7.962	7.952	8.005	VV	444	12261	0.19%	0.017%
93	8.016	8.005	8.041	VV	470	6558	0.10%	0.009%
94	8.064	8.041	8.298	VV	284083	4169311	63.34%	5.628%
95	8.311	8.298	8.392	VV	2659	101449	1.54%	0.137%
96	8.421	8.392	8.474	VV	1379	59332	0.90%	0.080%
97	8.487	8.474	8.516	VV	1177	27297	0.41%	0.037%
98	8.524	8.516	8.561	VV	1137	25844	0.39%	0.035%
99	8.601	8.561	8.647	VV	1524	50501	0.77%	0.068%
100	8.663	8.647	8.725	VV	837	30001	0.46%	0.040%
101	8.732	8.725	8.791	VV	593	19566	0.30%	0.026%
102	8.814	8.791	8.848	VV	603	16547	0.25%	0.022%
103	8.890	8.848	8.906	VV	556	15819	0.24%	0.021%
104	8.914	8.906	8.928	VV	306	3605	0.05%	0.005%
105	8.971	8.928	8.997	VV	543	16226	0.25%	0.022%
106	9.021	8.997	9.068	VV	584	17027	0.26%	0.023%
107	9.132	9.068	9.167	VV	688	25268	0.38%	0.034%
108	9.196	9.167	9.237	VV	698	17013	0.26%	0.023%
109	9.246	9.237	9.295	VV	294	9590	0.15%	0.013%
110	9.315	9.295	9.346	VV	469	11265	0.17%	0.015%
111	9.371	9.346	9.490	VV	1132	38815	0.59%	0.052%
112	9.525	9.490	9.556	VV	376	7482	0.11%	0.010%
113	9.583	9.556	9.615	VV	394	5328	0.08%	0.007%
114	9.622	9.615	9.643	VV	94	1398	0.02%	0.002%
115	9.713	9.643	9.727	PV	490	11884	0.18%	0.016%
116	9.753	9.727	9.798	VV	1003	24804	0.38%	0.033%
117	9.817	9.798	9.841	VV	601	11013	0.17%	0.015%
118	9.845	9.841	9.854	VV	406	2595	0.04%	0.004%
119	9.868	9.854	9.877	VV	430	4902	0.07%	0.007%
120	9.887	9.877	9.915	VV	423	6798	0.10%	0.009%
121	9.923	9.915	9.940	VV	252	2984	0.05%	0.004%
122	10.036	9.940	10.057	VV	459	21297	0.32%	0.029%
123	10.107	10.057	10.147	VV	1510	37679	0.57%	0.051%
124	10.172	10.147	10.211	VV	1694	35312	0.54%	0.048%
125	10.221	10.211	10.245	VV	546	9400	0.14%	0.013%
126	10.321	10.245	10.342	VV	609	23143	0.35%	0.031%
127	10.362	10.342	10.370	VV	339	4622	0.07%	0.006%
128	10.429	10.370	10.468	VV	979	39574	0.60%	0.053%
129	10.482	10.468	10.532	VV	733	22525	0.34%	0.030%
130	10.562	10.532	10.593	VV	638	17237	0.26%	0.023%
131	10.611	10.593	10.632	VV	539	9373	0.14%	0.013%
132	10.663	10.632	10.691	VV	526	12644	0.19%	0.017%
133	10.704	10.691	10.714	VV	408	3459	0.05%	0.005%
134	10.738	10.714	10.778	VV	583	15809	0.24%	0.021%
135	10.803	10.778	10.854	VV	1652	31247	0.47%	0.042%
136	10.890	10.854	10.919	VV	1530	24213	0.37%	0.033%
137	10.940	10.919	10.974	VV	263	4661	0.07%	0.006%
138	10.994	10.974	11.018	VV	637	8084	0.12%	0.011%
139	11.099	11.018	11.209	VV	559937	6582732	100.00%	8.885%
140	11.225	11.209	11.238	VV	1141	18252	0.28%	0.025%
141	11.261	11.238	11.348	VV	1375	67183	1.02%	0.091%

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142	11.366	11.348	11.398	VV	970	23137	0.35%	0.031%
143	11.467	11.398	11.501	VV	1748	51795	0.79%	0.070%
144	11.526	11.501	11.634	VV	4804	88969	1.35%	0.120%
145	11.668	11.634	11.693	VV	266	5432	0.08%	0.007%
146	11.729	11.693	11.745	VV	559	8459	0.13%	0.011%
147	11.752	11.745	11.795	VV	512	10101	0.15%	0.014%
148	11.837	11.795	11.855	VV	456	11332	0.17%	0.015%
149	11.865	11.855	11.892	VV	399	7728	0.12%	0.010%
150	11.919	11.892	11.961	VV	659	16712	0.25%	0.023%
151	11.998	11.961	12.009	VV	423	9965	0.15%	0.013%
152	12.041	12.009	12.055	VV	1157	19728	0.30%	0.027%
153	12.105	12.055	12.127	VV	2303	56390	0.86%	0.076%
154	12.151	12.127	12.278	VV	10498	253838	3.86%	0.343%
155	12.292	12.278	12.331	VV	358	7447	0.11%	0.010%
156	12.364	12.331	12.398	PV	593	14243	0.22%	0.019%
157	12.439	12.398	12.501	VV	11957	251561	3.82%	0.340%
158	12.545	12.501	12.576	VV	430195	5271615	80.08%	7.116%
159	12.589	12.576	12.691	VV	6505	142243	2.16%	0.192%
160	12.715	12.691	12.750	VV	1603	33729	0.51%	0.046%
161	12.770	12.750	12.806	VV	2012	34365	0.52%	0.046%
162	12.833	12.806	12.860	VV	507	11554	0.18%	0.016%
163	12.871	12.860	12.885	VV	373	2764	0.04%	0.004%
164	12.938	12.885	13.001	VV	1146	41675	0.63%	0.056%
165	13.028	13.001	13.050	VV	922	18194	0.28%	0.025%
166	13.074	13.050	13.099	VV	707	16620	0.25%	0.022%
167	13.118	13.099	13.141	VV	613	11899	0.18%	0.016%
168	13.147	13.141	13.171	VV	447	5725	0.09%	0.008%
169	13.207	13.171	13.229	VV	1101	26240	0.40%	0.035%
170	13.253	13.229	13.275	VV	1334	22438	0.34%	0.030%
171	13.299	13.275	13.343	VV	1667	44812	0.68%	0.060%
172	13.353	13.343	13.365	VV	831	10208	0.16%	0.014%
173	13.374	13.365	13.437	VV	853	16508	0.25%	0.022%
174	13.471	13.437	13.488	VV	402	7479	0.11%	0.010%
175	13.522	13.488	13.568	PV	684	16168	0.25%	0.022%
176	13.581	13.568	13.621	VV	342	6234	0.09%	0.008%
177	13.725	13.621	13.748	PV	1828	52708	0.80%	0.071%
178	13.761	13.748	13.825	VV	749	14929	0.23%	0.020%
179	13.858	13.825	13.879	VV	1529	26810	0.41%	0.036%
180	13.895	13.879	13.905	VV	935	13785	0.21%	0.019%
181	13.941	13.905	13.965	VV	983	29152	0.44%	0.039%
182	14.018	13.965	14.091	VV	2017	81347	1.24%	0.110%
183	14.128	14.091	14.155	VV	815	24436	0.37%	0.033%
184	14.186	14.155	14.210	PV	434	10231	0.16%	0.014%
185	14.233	14.210	14.255	VV	851	16917	0.26%	0.023%
186	14.261	14.255	14.276	VV	3576	12835	0.19%	0.017%
187	14.334	14.276	14.347	VV	5397	108864	1.65%	0.147%
188	14.367	14.347	14.423	VV	6570	201407	3.06%	0.272%
189	14.439	14.423	14.462	VV	2013	41377	0.63%	0.056%
190	14.478	14.462	14.559	VV	1706	57813	0.88%	0.078%
191	14.585	14.559	14.611	VV	824	19040	0.29%	0.026%
192	14.644	14.611	14.655	VV	473	9842	0.15%	0.013%
193	14.694	14.655	14.738	VV	972	25872	0.39%	0.035%
194	14.779	14.738	14.885	VV	13820	383961	5.83%	0.518%

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195	14.917	14.885	14.938	VV	2050	44799	0.68%	0.060%
196	14.948	14.938	14.981	VV	1228	26665	0.41%	0.036%
197	15.025	14.981	15.041	VV	1127	32837	0.50%	0.044%
198	15.046	15.041	15.070	VV	1052	14625	0.22%	0.020%
199	15.087	15.070	15.110	VV	1144	21725	0.33%	0.029%
200	15.155	15.110	15.184	VV	1347	45491	0.69%	0.061%
201	15.200	15.184	15.245	VV	1202	35471	0.54%	0.048%
202	15.253	15.245	15.264	VV	600	6876	0.10%	0.009%
203	15.296	15.264	15.318	VV	1160	26888	0.41%	0.036%
204	15.344	15.318	15.361	VV	806	19296	0.29%	0.026%
205	15.411	15.361	15.431	VV	1745	39974	0.61%	0.054%
206	15.468	15.431	15.533	VV	1366	48124	0.73%	0.065%
207	15.577	15.533	15.613	VV	1203	34403	0.52%	0.046%
208	15.651	15.613	15.671	VV	1184	29264	0.44%	0.040%
209	15.722	15.671	15.748	VV	1839	71154	1.08%	0.096%
210	15.795	15.748	15.851	VV	4655	184632	2.80%	0.249%
211	15.879	15.851	15.998	VV	14260	535518	8.14%	0.723%
212	16.015	15.998	16.041	VV	4008	89250	1.36%	0.120%
213	16.058	16.041	16.087	VV	3213	82084	1.25%	0.111%
214	16.138	16.087	16.170	VV	8416	217723	3.31%	0.294%
215	16.195	16.170	16.244	VV	10561	264910	4.02%	0.358%
216	16.267	16.244	16.321	VV	9829	308967	4.69%	0.417%
217	16.392	16.321	16.416	VV	6363	312345	4.74%	0.422%
218	16.424	16.416	16.461	VV	4573	101889	1.55%	0.138%
219	16.536	16.461	16.566	VV	4176	227498	3.46%	0.307%
220	16.583	16.566	16.597	VV	3429	61121	0.93%	0.083%
221	16.628	16.597	16.666	VV	3914	144402	2.19%	0.195%
222	16.705	16.666	16.717	VV	4224	112026	1.70%	0.151%
223	16.738	16.717	16.771	VV	4755	139899	2.13%	0.189%
224	16.801	16.771	16.841	VV	7118	205831	3.13%	0.278%
225	16.852	16.841	16.865	VV	3860	51676	0.79%	0.070%
226	16.878	16.865	16.897	VV	3825	65936	1.00%	0.089%
227	16.934	16.897	16.978	VV	4234	176342	2.68%	0.238%
228	16.986	16.978	17.008	VV	3229	54994	0.84%	0.074%
229	17.098	17.008	17.135	VV	4097	272247	4.14%	0.367%
230	17.190	17.135	17.215	VV	5246	218000	3.31%	0.294%
231	17.238	17.215	17.263	VV	6817	160117	2.43%	0.216%
232	17.324	17.263	17.415	VV	9036	525412	7.98%	0.709%
233	17.425	17.415	17.433	VV	5050	51655	0.78%	0.070%
234	17.489	17.433	17.499	VV	5675	206100	3.13%	0.278%
235	17.520	17.499	17.535	VV	6271	124058	1.88%	0.167%
236	17.568	17.535	17.576	VV	7572	178081	2.71%	0.240%
237	17.606	17.576	17.622	VV	11273	264722	4.02%	0.357%
238	17.655	17.622	17.679	VV	15259	436293	6.63%	0.589%
239	17.688	17.679	17.731	VV	11234	283702	4.31%	0.383%
240	17.737	17.731	17.774	VV	7672	187446	2.85%	0.253%
241	17.817	17.774	17.865	VV	8023	413105	6.28%	0.558%
242	17.886	17.865	17.978	VV	13690	647536	9.84%	0.874%
243	17.993	17.978	18.002	VV	7694	108306	1.65%	0.146%
244	18.066	18.002	18.095	VV	11120	499744	7.59%	0.675%
245	18.110	18.095	18.128	VV	9472	175617	2.67%	0.237%
246	18.163	18.128	18.241	VV	11641	620067	9.42%	0.837%

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247	18.263	18.241	18.277	VV	8396	175792	2.67%	0.237%
248	18.324	18.277	18.358	VV	9778	443117	6.73%	0.598%
249	18.390	18.358	18.401	VV	13298	300697	4.57%	0.406%
250	18.438	18.401	18.452	VV	15764	430046	6.53%	0.580%
251	18.463	18.452	18.495	VV	14995	340707	5.18%	0.460%
252	18.510	18.495	18.548	VV	12281	366277	5.56%	0.494%
253	18.559	18.548	18.565	VV	11172	110006	1.67%	0.148%
254	18.572	18.565	18.578	VV	11218	88455	1.34%	0.119%
255	18.586	18.578	18.613	VV	11358	236024	3.59%	0.319%
256	18.645	18.613	18.698	VV	13216	593861	9.02%	0.802%
257	18.752	18.698	18.773	VV	12085	511789	7.77%	0.691%
258	18.847	18.773	18.887	VV	15605	936416	14.23%	1.264%
259	18.904	18.887	18.938	VV	15353	445577	6.77%	0.601%
260	18.960	18.938	18.971	VV	15308	297675	4.52%	0.402%
261	18.992	18.971	19.015	VV	14972	381283	5.79%	0.515%
262	19.050	19.015	19.077	VV	19332	647504	9.84%	0.874%
263	19.088	19.077	19.105	VV	17777	286375	4.35%	0.387%
264	19.137	19.105	19.175	VV	20797	776504	11.80%	1.048%
265	19.218	19.175	19.255	VV	20543	901468	13.69%	1.217%
266	19.286	19.255	19.310	VV	17478	569830	8.66%	0.769%
267	19.326	19.310	19.338	VV	18605	304143	4.62%	0.411%
268	19.399	19.338	19.407	VV	20091	802253	12.19%	1.083%
269	19.446	19.407	19.470	VV	24858	851352	12.93%	1.149%
270	19.485	19.470	19.511	VV	22221	532257	8.09%	0.718%
271	19.524	19.511	19.534	VV	21418	290834	4.42%	0.393%
272	19.551	19.534	19.561	VV	21507	336932	5.12%	0.455%
273	19.588	19.561	19.615	VV	22881	696727	10.58%	0.940%
274	19.648	19.615	19.657	VV	21955	549804	8.35%	0.742%
275	19.716	19.657	19.788	VV	29144	1883477	28.61%	2.542%
276	19.798	19.788	19.808	VV	22271	256724	3.90%	0.347%
277	19.822	19.808	19.834	VV	22010	343287	5.21%	0.463%
278	19.873	19.834	19.890	VV	25698	794777	12.07%	1.073%
279	19.937	19.890	19.956	VV	29713	1057763	16.07%	1.428%
280	19.967	19.956	19.986	VV	26965	477954	7.26%	0.645%
281	20.001	19.986	20.016	VV	26789	460753	7.00%	0.622%
282	20.026	20.016	20.042	VV	25989	406449	6.17%	0.549%
283	20.099	20.042	20.109	VV	28170	1071691	16.28%	1.447%
284	20.182	20.109	20.191	VV	32948	1519050	23.08%	2.050%
285	20.211	20.191	20.222	VV	33474	606079	9.21%	0.818%
286	20.228	20.222	20.264	VV	32132	770669	11.71%	1.040%
287	20.284	20.264	20.310	VV	32287	835788	12.70%	1.128%
288	20.362	20.310	20.370	VV	33165	1119327	17.00%	1.511%
289	20.409	20.370	20.543	VV	35602	3365304	51.12%	4.542%
290	20.557	20.543	20.567	VV	28027	383052	5.82%	0.517%
291	20.639	20.567	20.771	VV	35948	3852030	58.52%	5.199%
292	20.786	20.771	20.821	VV	27263	784267	11.91%	1.059%
293	20.948	20.821	20.967	VV	32487	2494248	37.89%	3.367%
294	21.019	20.967	21.101	VBA	33604	2491000	37.84%	3.362%
					Sum of corrected areas:		74084979	