

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042522AL\
 Data File : FC059422.D
 Signal(s) : FID1A.CH
 Acq On : 26 Apr 2022 2:58
 Sample : N2548-07
 Misc :
 ALS Vial : 25 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	2.952	2.905	2.996	BV	125	2485	0.04%	0.004%
2	3.004	2.996	3.029	PV	179	1597	0.02%	0.002%
3	3.035	3.029	3.055	VV	100	549	0.01%	0.001%
4	3.098	3.055	3.145	PV	172	3259	0.05%	0.005%
5	3.155	3.145	3.168	PV	113	639	0.01%	0.001%
6	3.213	3.168	3.239	VV	292	7238	0.11%	0.011%
7	3.274	3.239	3.332	VV	318	10372	0.16%	0.016%
8	3.350	3.332	3.362	VV	226	3308	0.05%	0.005%
9	3.401	3.362	3.425	VV	565	12512	0.19%	0.019%
10	3.436	3.425	3.446	PV	164	1377	0.02%	0.002%
11	3.462	3.446	3.482	VV	318	4416	0.07%	0.007%
12	3.487	3.482	3.549	VV	312	8381	0.13%	0.013%
13	3.570	3.549	3.581	VV	292	3360	0.05%	0.005%
14	3.608	3.581	3.657	VV	611	11776	0.18%	0.018%
15	3.700	3.657	3.717	VV	370	8776	0.13%	0.014%
16	3.737	3.717	3.756	VV	423	6444	0.10%	0.010%
17	3.780	3.756	3.805	VV	334	6715	0.10%	0.010%
18	3.827	3.805	3.864	VV	472	11610	0.17%	0.018%
19	3.877	3.864	3.899	VV	410	6580	0.10%	0.010%
20	3.924	3.899	3.934	VV	309	5279	0.08%	0.008%
21	3.952	3.934	3.972	VV	476	8490	0.13%	0.013%
22	3.982	3.972	4.074	VV	414	16026	0.24%	0.025%
23	4.098	4.074	4.132	VV	308	5320	0.08%	0.008%
24	4.170	4.132	4.210	VV	428	12098	0.18%	0.019%
25	4.218	4.210	4.225	VV	292	2069	0.03%	0.003%
26	4.241	4.225	4.257	VV	325	4052	0.06%	0.006%
27	4.282	4.257	4.311	VV	577	9864	0.15%	0.015%
28	4.320	4.311	4.331	VV	245	2549	0.04%	0.004%
29	4.342	4.331	4.357	VV	378	3166	0.05%	0.005%
30	4.370	4.357	4.380	PV	341	2493	0.04%	0.004%
31	4.395	4.380	4.451	VV	646	18316	0.27%	0.028%
32	4.477	4.451	4.522	VV	354	10802	0.16%	0.017%
33	4.567	4.522	4.609	VV	445	16719	0.25%	0.026%
34	4.627	4.609	4.638	VV	387	4837	0.07%	0.008%
35	4.647	4.638	4.657	VV	339	2712	0.04%	0.004%
36	4.673	4.657	4.695	VV	359	4900	0.07%	0.008%

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37	4.702	4.695	4.711	VV	246	1717	0.03%	0.003%
38	4.736	4.711	4.748	VV	319	4987	0.07%	0.008%
39	4.751	4.748	4.825	VV	342	7243	0.11%	0.011%
40	4.833	4.825	4.865	VV	237	3923	0.06%	0.006%
41	4.871	4.865	4.912	VV	276	5140	0.08%	0.008%
42	4.920	4.912	4.937	VV	216	2257	0.03%	0.004%
43	4.968	4.937	4.975	VV	335	4619	0.07%	0.007%
44	4.995	4.975	5.029	VV	444	8439	0.13%	0.013%
45	5.041	5.029	5.051	VV	278	2194	0.03%	0.003%
46	5.065	5.051	5.115	VV	330	8053	0.12%	0.012%
47	5.162	5.115	5.188	VV	543	14034	0.21%	0.022%
48	5.195	5.188	5.214	VV	204	2701	0.04%	0.004%
49	5.228	5.214	5.237	VV	187	1887	0.03%	0.003%
50	5.259	5.237	5.272	VV	313	3672	0.06%	0.006%
51	5.282	5.272	5.335	VV	325	7395	0.11%	0.011%
52	5.357	5.335	5.376	PV	285	4893	0.07%	0.008%
53	5.408	5.376	5.435	VV	385	8455	0.13%	0.013%
54	5.469	5.435	5.491	VV	253	6668	0.10%	0.010%
55	5.522	5.491	5.545	VV	348	7774	0.12%	0.012%
56	5.553	5.545	5.597	VV	261	5123	0.08%	0.008%
57	5.633	5.597	5.646	VV	358	7399	0.11%	0.011%
58	5.681	5.646	5.698	VV	345	7667	0.11%	0.012%
59	5.735	5.698	5.759	VV	614	11738	0.18%	0.018%
60	5.774	5.759	5.821	VV	309	8267	0.12%	0.013%
61	5.874	5.821	5.888	VV	498	12986	0.19%	0.020%
62	5.900	5.888	5.908	VV	533	6027	0.09%	0.009%
63	5.914	5.908	5.945	VV	605	8967	0.13%	0.014%
64	5.951	5.945	5.968	VV	434	4469	0.07%	0.007%
65	5.999	5.968	6.008	VV	428	7444	0.11%	0.012%
66	6.019	6.008	6.124	VV	501	21199	0.32%	0.033%
67	6.145	6.124	6.162	PV	324	4966	0.07%	0.008%
68	6.173	6.162	6.242	VV	401	13747	0.21%	0.021%
69	6.272	6.242	6.295	VV	574	15648	0.23%	0.024%
70	6.309	6.295	6.353	VV	648	18145	0.27%	0.028%
71	6.363	6.353	6.375	VV	524	5790	0.09%	0.009%
72	6.381	6.375	6.389	VV	470	3742	0.06%	0.006%
73	6.420	6.389	6.431	VV	496	10603	0.16%	0.016%
74	6.454	6.431	6.483	VV	561	14643	0.22%	0.023%
75	6.564	6.483	6.585	VV	669	33168	0.50%	0.051%
76	6.592	6.585	6.638	VV	586	15379	0.23%	0.024%
77	6.649	6.638	6.672	VV	502	9820	0.15%	0.015%
78	6.691	6.672	6.716	VV	551	12851	0.19%	0.020%
79	6.721	6.716	6.732	VV	570	4382	0.07%	0.007%
80	6.745	6.732	6.762	VV	535	7114	0.11%	0.011%
81	6.768	6.762	6.800	VV	483	8922	0.13%	0.014%
82	6.812	6.800	6.825	VV	511	5399	0.08%	0.008%
83	6.867	6.825	6.884	VV	464	10581	0.16%	0.016%
84	6.908	6.884	6.970	VV	428	13206	0.20%	0.020%
85	6.986	6.970	7.056	VV	236	6050	0.09%	0.009%
86	7.091	7.056	7.112	PV	261	6532	0.10%	0.010%
87	7.119	7.112	7.132	VV	314	2559	0.04%	0.004%
88	7.148	7.132	7.160	VV	283	4275	0.06%	0.007%
89	7.214	7.160	7.501	VV	552661	6361270	95.34%	9.870%

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90	7.514	7.501	7.553	VV	1383	38727	0.58%	0.060%
91	7.563	7.553	7.578	VV	1053	15422	0.23%	0.024%
92	7.601	7.578	7.638	VV	1234	37788	0.57%	0.059%
93	7.647	7.638	7.678	VV	1058	21887	0.33%	0.034%
94	7.753	7.678	7.764	VV	1019	46542	0.70%	0.072%
95	7.783	7.764	7.843	VV	1484	42955	0.64%	0.067%
96	7.869	7.843	7.889	VV	872	20795	0.31%	0.032%
97	7.912	7.889	7.942	VV	955	27270	0.41%	0.042%
98	7.984	7.942	7.995	VV	864	24172	0.36%	0.038%
99	8.003	7.995	8.010	VV	740	6711	0.10%	0.010%
100	8.023	8.010	8.029	VV	849	9059	0.14%	0.014%
101	8.035	8.029	8.040	VV	838	5330	0.08%	0.008%
102	8.065	8.040	8.299	VV	307979	4263712	63.90%	6.615%
103	8.312	8.299	8.394	VV	2491	108408	1.62%	0.168%
104	8.410	8.394	8.473	VV	1574	64623	0.97%	0.100%
105	8.514	8.473	8.542	VV	1437	50795	0.76%	0.079%
106	8.549	8.542	8.567	VV	1259	18333	0.27%	0.028%
107	8.601	8.567	8.658	VV	1471	66069	0.99%	0.103%
108	8.735	8.658	8.774	VV	1243	75343	1.13%	0.117%
109	8.792	8.774	8.802	VV	1004	16352	0.25%	0.025%
110	8.832	8.802	8.930	VV	1070	68063	1.02%	0.106%
111	8.971	8.930	9.008	VV	1036	41730	0.63%	0.065%
112	9.035	9.008	9.078	VV	1111	36320	0.54%	0.056%
113	9.113	9.078	9.123	VV	944	22420	0.34%	0.035%
114	9.195	9.123	9.278	VV	1188	78443	1.18%	0.122%
115	9.289	9.278	9.302	VV	756	10091	0.15%	0.016%
116	9.314	9.302	9.351	VV	840	22029	0.33%	0.034%
117	9.373	9.351	9.412	VV	1046	26265	0.39%	0.041%
118	9.432	9.412	9.467	VV	670	18962	0.28%	0.029%
119	9.515	9.467	9.536	VV	717	25788	0.39%	0.040%
120	9.546	9.536	9.628	VV	626	32226	0.48%	0.050%
121	9.663	9.628	9.686	VV	678	20417	0.31%	0.032%
122	9.695	9.686	9.717	VV	591	9706	0.15%	0.015%
123	9.758	9.717	9.795	VV	811	31482	0.47%	0.049%
124	9.855	9.795	9.905	VV	904	44132	0.66%	0.068%
125	9.913	9.905	9.918	VV	501	3863	0.06%	0.006%
126	9.925	9.918	9.932	VV	481	4246	0.06%	0.007%
127	9.958	9.932	9.977	VV	641	15140	0.23%	0.023%
128	9.988	9.977	10.045	VV	660	24536	0.37%	0.038%
129	10.064	10.045	10.075	VV	598	9420	0.14%	0.015%
130	10.105	10.075	10.155	VV	818	27282	0.41%	0.042%
131	10.176	10.155	10.221	VV	489	17290	0.26%	0.027%
132	10.236	10.221	10.283	VV	624	14972	0.22%	0.023%
133	10.328	10.283	10.341	PV	366	6748	0.10%	0.010%
134	10.359	10.341	10.377	VV	307	6276	0.09%	0.010%
135	10.409	10.377	10.448	VV	484	16115	0.24%	0.025%
136	10.497	10.448	10.569	VV	574	31099	0.47%	0.048%
137	10.578	10.569	10.606	VV	506	8982	0.13%	0.014%
138	10.610	10.606	10.622	VV	367	3027	0.05%	0.005%
139	10.647	10.622	10.687	VV	396	11209	0.17%	0.017%
140	10.699	10.687	10.717	VV	340	5166	0.08%	0.008%
141	10.739	10.717	10.764	VV	501	11019	0.17%	0.017%

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142	10.803	10.764	10.844	VV	849	18676	0.28%	0.029%
143	10.856	10.844	10.864	VV	207	2069	0.03%	0.003%
144	10.885	10.864	10.932	VV	621	15098	0.23%	0.023%
145	10.966	10.932	10.975	VV	448	8273	0.12%	0.013%
146	10.997	10.975	11.054	VV	658	16260	0.24%	0.025%
147	11.101	11.054	11.211	VV	594343	6672241	100.00%	10.352%
148	11.262	11.211	11.319	VV	783	32164	0.48%	0.050%
149	11.363	11.319	11.412	VV	366	11601	0.17%	0.018%
150	11.469	11.412	11.488	VV	497	14040	0.21%	0.022%
151	11.499	11.488	11.505	VV	362	2840	0.04%	0.004%
152	11.529	11.505	11.646	VV	1977	45571	0.68%	0.071%
153	11.669	11.646	11.700	VV	202	3262	0.05%	0.005%
154	11.731	11.700	11.795	VV	1566	30675	0.46%	0.048%
155	11.808	11.795	11.835	VV	336	4844	0.07%	0.008%
156	11.856	11.835	11.883	VV	269	6068	0.09%	0.009%
157	11.916	11.883	11.978	VV	563	14777	0.22%	0.023%
158	11.984	11.978	12.015	VV	228	1943	0.03%	0.003%
159	12.025	12.015	12.032	VV	155	867	0.01%	0.001%
160	12.065	12.032	12.084	PV	340	6250	0.09%	0.010%
161	12.104	12.084	12.137	VV	541	9557	0.14%	0.015%
162	12.189	12.137	12.198	VV	289	8243	0.12%	0.013%
163	12.224	12.198	12.252	VV	374	8127	0.12%	0.013%
164	12.259	12.252	12.266	VV	252	1489	0.02%	0.002%
165	12.273	12.266	12.332	VV	220	4995	0.07%	0.008%
166	12.371	12.332	12.418	PV	296	9547	0.14%	0.015%
167	12.547	12.418	12.635	VV	433384	5288369	79.26%	8.205%
168	12.653	12.635	12.686	VV	581	14548	0.22%	0.023%
169	12.716	12.686	12.752	VV	681	16959	0.25%	0.026%
170	12.786	12.752	12.816	VV	642	16208	0.24%	0.025%
171	12.835	12.816	12.854	VV	408	6928	0.10%	0.011%
172	12.865	12.854	12.885	VV	366	4706	0.07%	0.007%
173	12.900	12.885	12.918	VV	221	3197	0.05%	0.005%
174	12.958	12.918	13.048	VV	480	20902	0.31%	0.032%
175	13.089	13.048	13.101	VV	244	4490	0.07%	0.007%
176	13.123	13.101	13.132	VV	339	3982	0.06%	0.006%
177	13.138	13.132	13.162	VV	213	3444	0.05%	0.005%
178	13.219	13.162	13.231	VV	409	10697	0.16%	0.017%
179	13.254	13.231	13.275	VV	1203	18662	0.28%	0.029%
180	13.295	13.275	13.304	VV	580	8360	0.13%	0.013%
181	13.321	13.304	13.357	VV	725	16316	0.24%	0.025%
182	13.371	13.357	13.381	VV	293	3490	0.05%	0.005%
183	13.398	13.381	13.438	VV	423	10116	0.15%	0.016%
184	13.461	13.438	13.473	VV	488	6841	0.10%	0.011%
185	13.487	13.473	13.525	VV	418	10665	0.16%	0.017%
186	13.538	13.525	13.562	VV	608	8028	0.12%	0.012%
187	13.589	13.562	13.638	VV	1697	38670	0.58%	0.060%
188	13.665	13.638	13.675	VV	1077	15723	0.24%	0.024%
189	13.702	13.675	13.714	VV	1690	31066	0.47%	0.048%
190	13.727	13.714	13.769	VV	1777	32222	0.48%	0.050%
191	13.786	13.769	13.833	VV	382	12556	0.19%	0.019%
192	13.855	13.833	13.888	VV	703	14524	0.22%	0.023%
193	13.907	13.888	13.919	VV	454	7095	0.11%	0.011%
194	13.941	13.919	13.965	VV	710	13398	0.20%	0.021%

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195	13.996	13.965	14.005	VV	384	8249	0.12%	0.013%
196	14.037	14.005	14.075	VV	409	12421	0.19%	0.019%
197	14.100	14.075	14.126	VV	623	11319	0.17%	0.018%
198	14.135	14.126	14.142	PV	214	1004	0.02%	0.002%
199	14.179	14.142	14.187	VV	212	3576	0.05%	0.006%
200	14.208	14.187	14.218	VV	313	4429	0.07%	0.007%
201	14.256	14.218	14.313	VV	582	24474	0.37%	0.038%
202	14.322	14.313	14.330	VV	442	2974	0.04%	0.005%
203	14.360	14.330	14.378	VV	794	15447	0.23%	0.024%
204	14.393	14.378	14.416	VV	777	14254	0.21%	0.022%
205	14.439	14.416	14.541	VV	1163	31259	0.47%	0.049%
206	14.562	14.541	14.582	VV	374	4142	0.06%	0.006%
207	14.638	14.582	14.652	PV	503	9747	0.15%	0.015%
208	14.670	14.652	14.732	VV	345	8029	0.12%	0.012%
209	14.775	14.732	14.893	VV	29631	587202	8.80%	0.911%
210	14.914	14.893	14.933	VV	915	15442	0.23%	0.024%
211	14.951	14.933	15.012	VV	809	21635	0.32%	0.034%
212	15.042	15.012	15.055	VV	373	7470	0.11%	0.012%
213	15.058	15.055	15.075	VV	274	1789	0.03%	0.003%
214	15.081	15.075	15.101	VV	198	1527	0.02%	0.002%
215	15.139	15.101	15.149	PV	226	4222	0.06%	0.007%
216	15.180	15.149	15.195	VV	369	6450	0.10%	0.010%
217	15.212	15.195	15.248	VV	357	6135	0.09%	0.010%
218	15.300	15.248	15.368	VV	1092	30347	0.45%	0.047%
219	15.408	15.368	15.432	VV	979	14946	0.22%	0.023%
220	15.472	15.432	15.482	VV	521	9215	0.14%	0.014%
221	15.489	15.482	15.494	VV	407	2882	0.04%	0.004%
222	15.505	15.494	15.562	VV	447	8784	0.13%	0.014%
223	15.610	15.562	15.652	PV	304	9707	0.15%	0.015%
224	15.676	15.652	15.712	VV	818	14813	0.22%	0.023%
225	15.721	15.712	15.728	VV	107	694	0.01%	0.001%
226	15.736	15.728	15.742	PV	157	693	0.01%	0.001%
227	15.791	15.742	15.844	VV	5250	122363	1.83%	0.190%
228	15.890	15.844	15.928	VV	1264	36352	0.54%	0.056%
229	15.976	15.928	16.018	VV	1847	44793	0.67%	0.069%
230	16.078	16.018	16.104	VV	627	24533	0.37%	0.038%
231	16.148	16.104	16.179	VV	2258	51815	0.78%	0.080%
232	16.197	16.179	16.235	VV	1131	32250	0.48%	0.050%
233	16.272	16.235	16.308	VV	1227	40674	0.61%	0.063%
234	16.355	16.308	16.376	VV	2074	46582	0.70%	0.072%
235	16.397	16.376	16.415	VV	1428	23846	0.36%	0.037%
236	16.434	16.415	16.477	VV	1682	34686	0.52%	0.054%
237	16.490	16.477	16.517	VV	439	6559	0.10%	0.010%
238	16.551	16.517	16.562	PV	315	5208	0.08%	0.008%
239	16.602	16.562	16.634	VV	529	12330	0.18%	0.019%
240	16.663	16.634	16.688	VV	440	10280	0.15%	0.016%
241	16.729	16.688	16.768	VV	2232	52403	0.79%	0.081%
242	16.802	16.768	16.832	VV	3849	66738	1.00%	0.104%
243	16.885	16.832	16.915	VV	599	20533	0.31%	0.032%
244	17.032	16.915	17.072	VV	861	50311	0.75%	0.078%
245	17.134	17.072	17.144	VV	1309	44306	0.66%	0.069%
246	17.193	17.144	17.205	VV	1963	58050	0.87%	0.090%

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247	17.240	17.205	17.262	VV	4741	101436	1.52%	0.157%
248	17.272	17.262	17.302	VV	2084	47825	0.72%	0.074%
249	17.329	17.302	17.398	VV	3202	121968	1.83%	0.189%
250	17.436	17.398	17.488	VV	1720	76673	1.15%	0.119%
251	17.518	17.488	17.548	VV	2423	68080	1.02%	0.106%
252	17.602	17.548	17.642	VV	15039	357194	5.35%	0.554%
253	17.663	17.642	17.712	VV	6973	173718	2.60%	0.270%
254	17.746	17.712	17.785	VV	3310	132162	1.98%	0.205%
255	17.816	17.785	17.825	VV	3232	71778	1.08%	0.111%
256	17.873	17.825	17.882	VV	3916	117949	1.77%	0.183%
257	17.922	17.882	17.940	VV	4794	146561	2.20%	0.227%
258	18.014	17.940	18.045	VV	12270	440055	6.60%	0.683%
259	18.067	18.045	18.123	VV	9675	310831	4.66%	0.482%
260	18.158	18.123	18.255	VV	10163	504006	7.55%	0.782%
261	18.324	18.255	18.352	VV	7215	329016	4.93%	0.510%
262	18.386	18.352	18.410	VV	21644	507200	7.60%	0.787%
263	18.429	18.410	18.487	VV	16867	611462	9.16%	0.949%
264	18.499	18.487	18.528	VV	9326	214861	3.22%	0.333%
265	18.648	18.528	18.688	VV	11564	867332	13.00%	1.346%
266	18.718	18.688	18.741	VV	9431	289573	4.34%	0.449%
267	18.770	18.741	18.792	VV	9160	272668	4.09%	0.423%
268	18.868	18.792	18.928	VV	14692	907705	13.60%	1.408%
269	18.980	18.928	19.002	VV	11702	496368	7.44%	0.770%
270	19.054	19.002	19.077	VV	12878	539662	8.09%	0.837%
271	19.148	19.077	19.178	VV	15187	822809	12.33%	1.277%
272	19.220	19.178	19.256	VV	16673	697635	10.46%	1.082%
273	19.309	19.256	19.317	VV	15420	539396	8.08%	0.837%
274	19.337	19.317	19.355	VV	15388	345495	5.18%	0.536%
275	19.378	19.355	19.397	VV	15973	392509	5.88%	0.609%
276	19.445	19.397	19.479	VV	18448	833047	12.49%	1.293%
277	19.506	19.479	19.531	VV	16840	522491	7.83%	0.811%
278	19.546	19.531	19.554	VV	16415	221602	3.32%	0.344%
279	19.588	19.554	19.618	VV	18699	663987	9.95%	1.030%
280	19.721	19.618	19.765	VV	27161	1839623	27.57%	2.854%
281	19.778	19.765	19.815	VV	21064	621748	9.32%	0.965%
282	19.839	19.815	19.856	VV	21370	519159	7.78%	0.805%
283	19.867	19.856	19.882	VV	21057	315773	4.73%	0.490%
284	19.946	19.882	19.967	VV	24335	1142632	17.13%	1.773%
285	19.985	19.967	19.994	VV	23486	379846	5.69%	0.589%
286	20.167	19.994	20.200	VV	29500	3354878	50.28%	5.205%
287	20.219	20.200	20.244	VV	29297	751049	11.26%	1.165%
288	20.285	20.244	20.307	VV	31120	1120363	16.79%	1.738%
289	20.409	20.307	20.418	VV	34966	2183605	32.73%	3.388%
290	20.425	20.418	20.552	VV	34866	2500457	37.48%	3.880%
291	20.572	20.552	20.588	VV	27869	600359	9.00%	0.931%
292	20.698	20.588	20.811	VV	31826	4038191	60.52%	6.265%
293	20.828	20.811	20.843	VV	28629	547207	8.20%	0.849%
294	20.859	20.843	20.868	VV	29045	433303	6.49%	0.672%
295	20.955	20.868	20.967	VV	31634	1818262	27.25%	2.821%
296	20.986	20.967	21.005	VV	31909	722812	10.83%	1.121%
297	21.020	21.005	21.102	VBA	32961	1844130	27.64%	2.861%
Sum of corrected areas:						64451957		

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Aliphatic EPH 042122.M Tue Apr 26 11:19:33 2022