

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040622AL\
 Data File : FC059090.D
 Signal(s) : FID1A.CH
 Acq On : 06 Apr 2022 20:44
 Sample : N2276-04
 Misc :
 ALS Vial : 7 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	2.935	2.905	2.952	BV	229	2230	0.02%	0.004%
2	2.961	2.952	3.037	VV	158	3613	0.03%	0.007%
3	3.047	3.037	3.088	VV	127	2515	0.02%	0.005%
4	3.119	3.088	3.134	PV	236	4016	0.04%	0.008%
5	3.198	3.134	3.228	VV	396	11916	0.11%	0.022%
6	3.241	3.228	3.306	VV	671	11565	0.11%	0.022%
7	3.318	3.306	3.338	PV	222	1563	0.01%	0.003%
8	3.386	3.338	3.445	VV	352	13191	0.12%	0.025%
9	3.465	3.445	3.537	PV	293	7944	0.07%	0.015%
10	3.575	3.537	3.593	VV	320	7148	0.07%	0.013%
11	3.613	3.593	3.631	VV	716	9379	0.09%	0.018%
12	3.642	3.631	3.673	VV	396	6537	0.06%	0.012%
13	3.682	3.673	3.689	VV	327	2471	0.02%	0.005%
14	3.715	3.689	3.726	VV	450	7016	0.07%	0.013%
15	3.745	3.726	3.775	VV	382	7675	0.07%	0.014%
16	3.793	3.775	3.820	VV	284	5854	0.05%	0.011%
17	3.844	3.820	3.887	VV	301	8998	0.08%	0.017%
18	3.911	3.887	3.940	VV	307	8977	0.08%	0.017%
19	3.951	3.940	3.968	VV	391	4312	0.04%	0.008%
20	4.011	3.968	4.078	VV	435	17370	0.16%	0.033%
21	4.098	4.078	4.118	VV	395	7120	0.07%	0.013%
22	4.125	4.118	4.154	VV	303	7288	0.07%	0.014%
23	4.172	4.154	4.185	VV	665	8751	0.08%	0.017%
24	4.195	4.185	4.218	VV	411	6888	0.06%	0.013%
25	4.228	4.218	4.240	VV	366	3569	0.03%	0.007%
26	4.284	4.240	4.305	VV	551	13227	0.12%	0.025%
27	4.316	4.305	4.357	VV	397	9350	0.09%	0.018%
28	4.380	4.357	4.405	VV	341	6904	0.06%	0.013%
29	4.437	4.405	4.456	VV	659	9283	0.09%	0.018%
30	4.466	4.456	4.471	VV	360	2754	0.03%	0.005%
31	4.478	4.471	4.534	VV	417	10693	0.10%	0.020%
32	4.566	4.534	4.581	VV	511	10813	0.10%	0.020%
33	4.594	4.581	4.615	VV	508	8676	0.08%	0.016%
34	4.641	4.615	4.680	VV	472	13958	0.13%	0.026%
35	4.692	4.680	4.765	VV	371	11785	0.11%	0.022%
36	4.792	4.765	4.803	VV	257	4372	0.04%	0.008%

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37	4.829	4.803	4.854	VV	319	6073	0.06%	0.011%
38	4.873	4.854	4.893	VV	294	4317	0.04%	0.008%
39	4.930	4.893	4.965	VV	203	6363	0.06%	0.012%
40	5.030	4.965	5.101	PV	414	15279	0.14%	0.029%
41	5.124	5.101	5.208	VV	873	21829	0.20%	0.041%
42	5.219	5.208	5.243	VV	401	5873	0.05%	0.011%
43	5.286	5.243	5.320	VV	477	16281	0.15%	0.031%
44	5.340	5.320	5.388	VV	480	12848	0.12%	0.024%
45	5.393	5.388	5.405	VV	191	1870	0.02%	0.004%
46	5.415	5.405	5.441	VV	309	3048	0.03%	0.006%
47	5.486	5.441	5.524	VV	410	12166	0.11%	0.023%
48	5.556	5.524	5.605	VV	390	10719	0.10%	0.020%
49	5.618	5.605	5.678	VV	162	5295	0.05%	0.010%
50	5.706	5.678	5.715	VV	411	6296	0.06%	0.012%
51	5.736	5.715	5.782	VV	877	20003	0.19%	0.038%
52	5.809	5.782	5.821	VV	504	9146	0.09%	0.017%
53	5.824	5.821	5.848	VV	439	5413	0.05%	0.010%
54	5.890	5.848	5.927	VV	542	16783	0.16%	0.032%
55	5.962	5.927	5.984	VV	449	11894	0.11%	0.022%
56	6.001	5.984	6.061	VV	537	14238	0.13%	0.027%
57	6.071	6.061	6.092	VV	366	4295	0.04%	0.008%
58	6.107	6.092	6.169	VV	301	11363	0.11%	0.021%
59	6.185	6.169	6.204	VV	302	4208	0.04%	0.008%
60	6.215	6.204	6.258	VV	237	5873	0.05%	0.011%
61	6.270	6.258	6.288	VV	294	4055	0.04%	0.008%
62	6.295	6.288	6.315	VV	297	3945	0.04%	0.007%
63	6.338	6.315	6.366	VV	441	8715	0.08%	0.016%
64	6.386	6.366	6.399	VV	240	3452	0.03%	0.007%
65	6.404	6.399	6.415	VV	147	1096	0.01%	0.002%
66	6.426	6.415	6.433	VV	182	1224	0.01%	0.002%
67	6.452	6.433	6.471	VV	247	3848	0.04%	0.007%
68	6.489	6.471	6.500	VV	250	3462	0.03%	0.007%
69	6.511	6.500	6.527	VV	659	3159	0.03%	0.006%
70	6.559	6.527	6.571	PV	349	4872	0.05%	0.009%
71	6.599	6.571	6.625	VV	430	10129	0.09%	0.019%
72	6.632	6.625	6.667	VV	438	9425	0.09%	0.018%
73	6.697	6.667	6.728	VV	556	15278	0.14%	0.029%
74	6.763	6.728	6.805	VV	423	17009	0.16%	0.032%
75	6.821	6.805	6.838	VV	379	6585	0.06%	0.012%
76	6.854	6.838	6.871	VV	374	6056	0.06%	0.011%
77	6.878	6.871	6.905	VV	318	4853	0.05%	0.009%
78	6.924	6.905	6.949	VV	684	11510	0.11%	0.022%
79	6.982	6.949	7.005	VV	394	10870	0.10%	0.021%
80	7.079	7.005	7.108	VV	714	27422	0.26%	0.052%
81	7.126	7.108	7.157	VV	639	15894	0.15%	0.030%
82	7.181	7.157	7.247	VV	910	23280	0.22%	0.044%
83	7.264	7.247	7.291	VV	240	3998	0.04%	0.008%
84	7.351	7.291	7.414	VV	929	24310	0.23%	0.046%
85	7.441	7.414	7.460	PV	267	3813	0.04%	0.007%
86	7.487	7.460	7.498	VV	379	5513	0.05%	0.010%
87	7.532	7.498	7.553	VV	465	9247	0.09%	0.017%
88	7.604	7.553	7.642	VV	562	18643	0.17%	0.035%
89	7.670	7.642	7.681	VV	416	7938	0.07%	0.015%

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90	7.706	7.681	7.731	VV	617	15800	0.15%	0.030%
91	7.751	7.731	7.771	VV	1275	21095	0.20%	0.040%
92	7.783	7.771	7.828	VV	1004	19212	0.18%	0.036%
93	7.843	7.828	7.855	VV	1291	7141	0.07%	0.013%
94	7.891	7.855	7.922	VV	532	14862	0.14%	0.028%
95	7.933	7.922	7.945	VV	342	4942	0.05%	0.009%
96	7.962	7.945	7.997	VV	432	11051	0.10%	0.021%
97	8.019	7.997	8.064	VV	482	15960	0.15%	0.030%
98	8.121	8.064	8.147	VV	1096	27376	0.25%	0.052%
99	8.176	8.147	8.186	VV	975	15369	0.14%	0.029%
100	8.203	8.186	8.218	VV	904	15326	0.14%	0.029%
101	8.229	8.218	8.251	VV	797	12854	0.12%	0.024%
102	8.274	8.251	8.301	VV	973	23393	0.22%	0.044%
103	8.312	8.301	8.358	VV	1004	20767	0.19%	0.039%
104	8.375	8.358	8.386	VV	380	5533	0.05%	0.010%
105	8.422	8.386	8.461	VV	645	18681	0.17%	0.035%
106	8.495	8.461	8.574	VV	465	25388	0.24%	0.048%
107	8.603	8.574	8.655	VV	1115	29251	0.27%	0.055%
108	8.684	8.655	8.710	VV	433	11034	0.10%	0.021%
109	8.738	8.710	8.765	VV	392	9610	0.09%	0.018%
110	8.776	8.765	8.786	VV	243	2782	0.03%	0.005%
111	8.821	8.786	8.854	VV	637	17184	0.16%	0.032%
112	8.881	8.854	8.895	VV	724	11584	0.11%	0.022%
113	8.897	8.895	8.944	VV	646	13380	0.12%	0.025%
114	8.993	8.944	9.028	VV	754	28709	0.27%	0.054%
115	9.037	9.028	9.069	VV	645	13924	0.13%	0.026%
116	9.100	9.069	9.141	VV	894	26024	0.24%	0.049%
117	9.156	9.141	9.175	VV	663	9349	0.09%	0.018%
118	9.199	9.175	9.242	VV	1854	27293	0.25%	0.052%
119	9.266	9.242	9.281	VV	422	7160	0.07%	0.014%
120	9.322	9.281	9.350	VV	704	21132	0.20%	0.040%
121	9.375	9.350	9.440	VV	1850	37599	0.35%	0.071%
122	9.484	9.440	9.511	VV	474	15100	0.14%	0.029%
123	9.522	9.511	9.585	VV	353	10233	0.10%	0.019%
124	9.593	9.585	9.629	VV	159	2348	0.02%	0.004%
125	9.678	9.629	9.696	PV	744	14078	0.13%	0.027%
126	9.717	9.696	9.732	VV	690	11361	0.11%	0.021%
127	9.744	9.732	9.779	VV	594	15019	0.14%	0.028%
128	9.799	9.779	9.814	VV	753	13802	0.13%	0.026%
129	9.822	9.814	9.840	VV	761	10712	0.10%	0.020%
130	9.870	9.840	9.931	VV	1302	41593	0.39%	0.079%
131	9.969	9.931	10.045	VV	2381	65971	0.61%	0.125%
132	10.075	10.045	10.084	VV	662	12521	0.12%	0.024%
133	10.111	10.084	10.143	VV	2085	38464	0.36%	0.073%
134	10.180	10.143	10.201	VV	1372	31863	0.30%	0.060%
135	10.223	10.201	10.295	VV	1292	37868	0.35%	0.071%
136	10.328	10.295	10.338	VV	1440	22293	0.21%	0.042%
137	10.360	10.338	10.461	VV	4921	194011	1.81%	0.366%
138	10.481	10.461	10.511	VV	1748	44184	0.41%	0.083%
139	10.555	10.511	10.585	VV	1980	57521	0.54%	0.109%
140	10.613	10.585	10.648	VV	1068	28676	0.27%	0.054%
141	10.670	10.648	10.688	VV	732	13762	0.13%	0.026%

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142	10.741	10.688	10.768	VV	1300	35929	0.33%	0.068%
143	10.809	10.768	10.829	VV	2336	46815	0.44%	0.088%
144	10.846	10.829	10.867	VV	2153	35923	0.33%	0.068%
145	10.892	10.867	10.932	VV	3557	75994	0.71%	0.143%
146	10.959	10.932	10.981	VV	1797	35883	0.33%	0.068%
147	10.998	10.981	11.019	VV	1835	27798	0.26%	0.052%
148	11.048	11.019	11.066	VV	2797	42240	0.39%	0.080%
149	11.103	11.066	11.176	VV	510180	6049825	56.29%	11.421%
150	11.197	11.176	11.227	VV	3244	83341	0.78%	0.157%
151	11.257	11.227	11.282	VV	3074	86254	0.80%	0.163%
152	11.295	11.282	11.310	VV	2711	42869	0.40%	0.081%
153	11.328	11.310	11.408	VV	3026	120082	1.12%	0.227%
154	11.416	11.408	11.440	VV	1347	19922	0.19%	0.038%
155	11.475	11.440	11.508	VV	1961	54799	0.51%	0.103%
156	11.531	11.508	11.553	VV	6938	103437	0.96%	0.195%
157	11.561	11.553	11.574	VV	2706	31152	0.29%	0.059%
158	11.590	11.574	11.625	VV	3285	65881	0.61%	0.124%
159	11.645	11.625	11.707	VV	4677	125707	1.17%	0.237%
160	11.734	11.707	11.795	VV	18431	311681	2.90%	0.588%
161	11.804	11.795	11.832	VV	1577	29729	0.28%	0.056%
162	11.841	11.832	11.860	VV	1205	17472	0.16%	0.033%
163	11.898	11.860	11.911	VV	1232	34034	0.32%	0.064%
164	11.932	11.911	11.961	VV	1335	34703	0.32%	0.066%
165	11.983	11.961	12.005	VV	1273	29725	0.28%	0.056%
166	12.042	12.005	12.088	VV	3220	106844	0.99%	0.202%
167	12.110	12.088	12.131	VV	2912	54409	0.51%	0.103%
168	12.155	12.131	12.305	VV	8956	290990	2.71%	0.549%
169	12.322	12.305	12.335	VV	754	10198	0.09%	0.019%
170	12.365	12.335	12.390	VV	991	23715	0.22%	0.045%
171	12.443	12.390	12.500	VV	9572	212693	1.98%	0.402%
172	12.550	12.500	12.581	VV	359846	4543322	42.27%	8.577%
173	12.596	12.581	12.628	VV	6768	115098	1.07%	0.217%
174	12.639	12.628	12.693	VV	1426	35568	0.33%	0.067%
175	12.720	12.693	12.763	VV	3688	83164	0.77%	0.157%
176	12.793	12.763	12.810	VV	4076	73299	0.68%	0.138%
177	12.817	12.810	12.901	VV	2488	77557	0.72%	0.146%
178	12.956	12.901	13.002	VV	3916	101094	0.94%	0.191%
179	13.031	13.002	13.047	VV	1384	27750	0.26%	0.052%
180	13.069	13.047	13.117	VV	1720	50986	0.47%	0.096%
181	13.141	13.117	13.160	VV	945	22330	0.21%	0.042%
182	13.202	13.160	13.238	VV	1802	64707	0.60%	0.122%
183	13.260	13.238	13.284	VV	2257	40977	0.38%	0.077%
184	13.306	13.284	13.348	VV	2292	61021	0.57%	0.115%
185	13.359	13.348	13.422	VV	1235	40746	0.38%	0.077%
186	13.448	13.422	13.508	VV	662	22600	0.21%	0.043%
187	13.536	13.508	13.606	VV	466	16497	0.15%	0.031%
188	13.706	13.606	13.763	PV	2483	90514	0.84%	0.171%
189	13.781	13.763	13.812	VV	913	20515	0.19%	0.039%
190	13.863	13.812	13.883	VV	4670	81902	0.76%	0.155%
191	13.893	13.883	13.906	VV	2004	26445	0.25%	0.050%
192	13.927	13.906	13.988	VV	3181	102861	0.96%	0.194%
193	14.025	13.988	14.078	VV	1634	64380	0.60%	0.122%
194	14.131	14.078	14.161	VV	1903	61125	0.57%	0.115%

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195	14.168	14.161	14.191	VV	789	12119	0.11%	0.023%
196	14.199	14.191	14.221	VV	700	11023	0.10%	0.021%
197	14.263	14.221	14.288	VV	973	28760	0.27%	0.054%
198	14.375	14.288	14.428	VV	4657	230296	2.14%	0.435%
199	14.444	14.428	14.465	VV	2803	45203	0.42%	0.085%
200	14.487	14.465	14.532	VV	1672	48016	0.45%	0.091%
201	14.550	14.532	14.583	VV	778	18800	0.17%	0.035%
202	14.616	14.583	14.664	VV	1185	32890	0.31%	0.062%
203	14.703	14.664	14.735	VV	836	22031	0.20%	0.042%
204	14.784	14.735	14.857	VV	26233	509752	4.74%	0.962%
205	14.874	14.857	14.891	VV	1024	16456	0.15%	0.031%
206	14.920	14.891	14.938	VV	6502	103624	0.96%	0.196%
207	14.955	14.938	14.984	VV	5712	94211	0.88%	0.178%
208	14.996	14.984	15.045	VV	1543	41608	0.39%	0.079%
209	15.058	15.045	15.111	VV	1025	30921	0.29%	0.058%
210	15.174	15.111	15.211	VV	1286	58429	0.54%	0.110%
211	15.221	15.211	15.275	VV	845	21746	0.20%	0.041%
212	15.306	15.275	15.353	VV	1670	37848	0.35%	0.071%
213	15.379	15.353	15.395	VV	753	11982	0.11%	0.023%
214	15.415	15.395	15.441	VV	1407	22282	0.21%	0.042%
215	15.477	15.441	15.506	VV	2010	32245	0.30%	0.061%
216	15.522	15.506	15.544	VV	288	4314	0.04%	0.008%
217	15.585	15.544	15.640	PV	547	19745	0.18%	0.037%
218	15.683	15.640	15.725	VV	2132	45885	0.43%	0.087%
219	15.737	15.725	15.764	VV	666	14957	0.14%	0.028%
220	15.796	15.764	15.845	VV	10431	207388	1.93%	0.392%
221	15.895	15.845	15.921	VV	10437	206533	1.92%	0.390%
222	15.936	15.921	15.958	VV	4084	74592	0.69%	0.141%
223	15.967	15.958	16.008	VV	2680	48994	0.46%	0.092%
224	16.029	16.008	16.062	VV	1511	35178	0.33%	0.066%
225	16.072	16.062	16.119	VV	992	20319	0.19%	0.038%
226	16.149	16.119	16.176	VV	944	20628	0.19%	0.039%
227	16.204	16.176	16.253	VV	3154	82393	0.77%	0.156%
228	16.280	16.253	16.328	VV	4208	123882	1.15%	0.234%
229	16.357	16.328	16.378	VV	2998	75117	0.70%	0.142%
230	16.402	16.378	16.417	VV	4201	70730	0.66%	0.134%
231	16.435	16.417	16.471	VV	5885	101806	0.95%	0.192%
232	16.510	16.471	16.522	VV	1449	37287	0.35%	0.070%
233	16.546	16.522	16.609	VV	1604	67735	0.63%	0.128%
234	16.648	16.609	16.697	VV	2049	80715	0.75%	0.152%
235	16.733	16.697	16.779	VV	12848	283496	2.64%	0.535%
236	16.809	16.779	16.837	VV	11042	204065	1.90%	0.385%
237	16.851	16.837	16.869	VV	2360	39296	0.37%	0.074%
238	16.889	16.869	16.915	VV	2391	49498	0.46%	0.093%
239	16.933	16.915	16.965	VV	1901	46656	0.43%	0.088%
240	17.000	16.965	17.018	VV	1608	42745	0.40%	0.081%
241	17.031	17.018	17.061	VV	1453	34110	0.32%	0.064%
242	17.126	17.061	17.150	VV	2183	89245	0.83%	0.168%
243	17.188	17.150	17.222	VV	3702	127974	1.19%	0.242%
244	17.244	17.222	17.258	VV	4714	86131	0.80%	0.163%
245	17.274	17.258	17.304	VV	5340	117901	1.10%	0.223%
246	17.331	17.304	17.356	VV	10410	193505	1.80%	0.365%

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247	17.369	17.356	17.399	VV	4112	91803	0.85%	0.173%
248	17.428	17.399	17.464	VV	5222	138439	1.29%	0.261%
249	17.522	17.464	17.544	VV	7055	195530	1.82%	0.369%
250	17.568	17.544	17.580	VV	6978	122912	1.14%	0.232%
251	17.608	17.580	17.647	VV	26140	627246	5.84%	1.184%
252	17.666	17.647	17.722	VV	18288	448677	4.17%	0.847%
253	17.756	17.722	17.792	VV	6031	211244	1.97%	0.399%
254	17.802	17.792	17.825	VV	52796	168665	1.57%	0.318%
255	17.855	17.825	17.869	VV	4278	104436	0.97%	0.197%
256	17.896	17.869	17.951	VV	7827	261895	2.44%	0.494%
257	17.976	17.951	17.994	VV	4911	114343	1.06%	0.216%
258	18.023	17.994	18.042	VV	9164	214070	1.99%	0.404%
259	18.080	18.042	18.127	VV	11671	431212	4.01%	0.814%
260	18.166	18.127	18.198	VV	16362	429006	3.99%	0.810%
261	18.206	18.198	18.237	VV	6768	136704	1.27%	0.258%
262	18.248	18.237	18.257	VV	5036	61789	0.57%	0.117%
263	18.289	18.257	18.311	VV	12628	266221	2.48%	0.503%
264	18.329	18.311	18.348	VV	7149	144020	1.34%	0.272%
265	18.390	18.348	18.414	VV	27377	686275	6.39%	1.296%
266	18.435	18.414	18.459	VV	26221	586697	5.46%	1.108%
267	18.471	18.459	18.521	VV	17884	521810	4.85%	0.985%
268	18.535	18.521	18.552	VV	9710	163173	1.52%	0.308%
269	18.565	18.552	18.615	VV	9198	291967	2.72%	0.551%
270	18.653	18.615	18.679	VV	14322	391607	3.64%	0.739%
271	18.692	18.679	18.741	VV	9650	318714	2.97%	0.602%
272	18.766	18.741	18.798	VV	6510	213023	1.98%	0.402%
273	18.871	18.798	18.898	VV	13049	550001	5.12%	1.038%
274	18.908	18.898	18.935	VV	8916	183890	1.71%	0.347%
275	18.964	18.935	19.038	VV	9985	507592	4.72%	0.958%
276	19.073	19.038	19.108	VV	11230	387375	3.60%	0.731%
277	19.138	19.108	19.178	VV	13533	448342	4.17%	0.846%
278	19.224	19.178	19.278	VV	14224	649775	6.05%	1.227%
279	19.319	19.278	19.328	VV	9101	267800	2.49%	0.506%
280	19.376	19.328	19.395	VV	9897	378391	3.52%	0.714%
281	19.469	19.395	19.528	VV	20101	989605	9.21%	1.868%
282	19.551	19.528	19.561	VV	9843	190305	1.77%	0.359%
283	19.592	19.561	19.625	VV	11567	405272	3.77%	0.765%
284	19.652	19.625	19.668	VV	10399	265774	2.47%	0.502%
285	19.724	19.668	19.766	VV	20444	753115	7.01%	1.422%
286	19.865	19.766	19.911	VV	12393	972865	9.05%	1.837%
287	19.947	19.911	20.008	VV	13680	735672	6.84%	1.389%
288	20.020	20.008	20.024	VV	11956	115414	1.07%	0.218%
289	20.301	20.024	20.375	VV	148625	10748183	100.00%	20.291%
290	20.404	20.375	20.425	VV	18492	544545	5.07%	1.028%
291	20.448	20.425	20.558	VV	18530	1384694	12.88%	2.614%
292	20.640	20.558	20.671	VV	18157	1135924	10.57%	2.144%
293	20.684	20.671	20.780	VV	17316	1010191	9.40%	1.907%
294	20.840	20.780	20.854	VV	15010	646531	6.02%	1.221%
295	20.896	20.854	20.951	VV	15674	887962	8.26%	1.676%
296	20.970	20.951	20.997	VV	14935	400450	3.73%	0.756%
297	21.030	20.997	21.101	VBA	15075	919824	8.56%	1.736%
Sum of corrected areas:							52971476	

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Aliphatic EPH 032522.M Thu Apr 07 12:02:39 2022