

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040722AL\
 Data File : FC059146.D
 Signal(s) : FID1A.CH
 Acq On : 08 Apr 2022 20:34
 Sample : N2317-23D
 Misc :
 ALS Vial : 9 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	2.938	2.905	2.949	BV	121	925	0.02%	0.002%
2	3.004	2.949	3.048	PV	229	9246	0.16%	0.021%
3	3.064	3.048	3.097	VV	228	3951	0.07%	0.009%
4	3.114	3.097	3.186	VV	256	8315	0.14%	0.018%
5	3.194	3.186	3.224	VV	157	2144	0.04%	0.005%
6	3.243	3.224	3.267	PV	1093	11032	0.19%	0.025%
7	3.279	3.267	3.291	VV	178	1810	0.03%	0.004%
8	3.324	3.291	3.335	VV	301	4378	0.08%	0.010%
9	3.362	3.335	3.394	VV	460	8021	0.14%	0.018%
10	3.407	3.394	3.428	VV	238	3719	0.06%	0.008%
11	3.451	3.428	3.470	VV	260	4898	0.08%	0.011%
12	3.482	3.470	3.492	VV	195	2207	0.04%	0.005%
13	3.499	3.492	3.523	VV	138	1657	0.03%	0.004%
14	3.528	3.523	3.540	VV	144	847	0.01%	0.002%
15	3.574	3.540	3.598	PV	266	4749	0.08%	0.011%
16	3.610	3.598	3.641	VV	385	5087	0.09%	0.011%
17	3.649	3.641	3.674	PV	114	1893	0.03%	0.004%
18	3.683	3.674	3.688	VV	142	938	0.02%	0.002%
19	3.696	3.688	3.710	VV	254	1886	0.03%	0.004%
20	3.716	3.710	3.727	VV	99	882	0.02%	0.002%
21	3.741	3.727	3.761	VV	195	2249	0.04%	0.005%
22	3.779	3.761	3.801	VV	177	1989	0.03%	0.004%
23	3.827	3.801	3.874	PV	199	4931	0.09%	0.011%
24	3.911	3.874	3.928	VV	232	4753	0.08%	0.011%
25	3.951	3.928	3.987	VV	288	6292	0.11%	0.014%
26	4.007	3.987	4.038	VV	249	4727	0.08%	0.011%
27	4.049	4.038	4.080	VV	273	4367	0.08%	0.010%
28	4.097	4.080	4.122	VV	347	5568	0.10%	0.012%
29	4.128	4.122	4.151	VV	278	4068	0.07%	0.009%
30	4.168	4.151	4.185	VV	563	8655	0.15%	0.019%
31	4.193	4.185	4.234	VV	582	11318	0.20%	0.025%
32	4.249	4.234	4.264	VV	285	3995	0.07%	0.009%
33	4.283	4.264	4.315	VV	501	7683	0.13%	0.017%
34	4.329	4.315	4.354	VV	310	5079	0.09%	0.011%
35	4.374	4.354	4.452	VV	479	16595	0.29%	0.037%
36	4.461	4.452	4.509	VV	184	4330	0.07%	0.010%

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37	4.518	4.509	4.555	VV	131	2642	0.05%	0.006%
38	4.572	4.555	4.622	VV	270	6280	0.11%	0.014%
39	4.638	4.622	4.665	PV	208	3067	0.05%	0.007%
40	4.680	4.665	4.693	VV	354	3310	0.06%	0.007%
41	4.713	4.693	4.738	VV	242	4186	0.07%	0.009%
42	4.760	4.738	4.774	VV	263	3340	0.06%	0.007%
43	4.792	4.774	4.813	VV	251	3876	0.07%	0.009%
44	4.822	4.813	4.841	VV	175	2281	0.04%	0.005%
45	4.854	4.841	4.866	VV	140	1822	0.03%	0.004%
46	4.882	4.866	4.919	VV	158	5098	0.09%	0.011%
47	4.963	4.919	4.991	VV	256	6780	0.12%	0.015%
48	5.019	4.991	5.051	VV	222	5543	0.10%	0.012%
49	5.058	5.051	5.099	VV	227	4430	0.08%	0.010%
50	5.128	5.099	5.141	VV	304	4154	0.07%	0.009%
51	5.169	5.141	5.217	VV	619	13961	0.24%	0.031%
52	5.227	5.217	5.245	VV	275	3100	0.05%	0.007%
53	5.267	5.245	5.335	VV	444	10236	0.18%	0.023%
54	5.361	5.335	5.388	VV	242	4866	0.08%	0.011%
55	5.398	5.388	5.435	VV	223	3909	0.07%	0.009%
56	5.442	5.435	5.451	VV	155	1385	0.02%	0.003%
57	5.459	5.451	5.466	VV	149	1085	0.02%	0.002%
58	5.472	5.466	5.485	VV	144	1261	0.02%	0.003%
59	5.506	5.485	5.531	VV	188	3649	0.06%	0.008%
60	5.539	5.531	5.544	VV	160	1123	0.02%	0.002%
61	5.552	5.544	5.561	VV	195	1768	0.03%	0.004%
62	5.568	5.561	5.612	VV	266	4799	0.08%	0.011%
63	5.658	5.612	5.695	VV	337	11054	0.19%	0.025%
64	5.738	5.695	5.794	VV	1118	27141	0.47%	0.060%
65	5.807	5.794	5.821	VV	382	4507	0.08%	0.010%
66	5.841	5.821	5.865	VV	413	9284	0.16%	0.021%
67	5.904	5.865	5.935	VV	651	19038	0.33%	0.042%
68	5.940	5.935	5.992	VV	507	13634	0.24%	0.030%
69	6.008	5.992	6.026	VV	438	7141	0.12%	0.016%
70	6.035	6.026	6.071	VV	360	7051	0.12%	0.016%
71	6.080	6.071	6.121	VV	299	6629	0.11%	0.015%
72	6.126	6.121	6.133	VV	304	1639	0.03%	0.004%
73	6.163	6.133	6.177	VV	370	6217	0.11%	0.014%
74	6.188	6.177	6.214	VV	206	2551	0.04%	0.006%
75	6.239	6.214	6.262	PV	357	5968	0.10%	0.013%
76	6.281	6.262	6.300	VV	452	6592	0.11%	0.015%
77	6.313	6.300	6.337	VV	266	3735	0.06%	0.008%
78	6.386	6.337	6.418	VV	248	7044	0.12%	0.016%
79	6.448	6.418	6.484	VV	249	7354	0.13%	0.016%
80	6.496	6.484	6.637	VV	405	19820	0.34%	0.044%
81	6.657	6.637	6.687	VV	470	6046	0.10%	0.013%
82	6.703	6.687	6.713	VV	179	1654	0.03%	0.004%
83	6.731	6.713	6.761	VV	299	6404	0.11%	0.014%
84	6.770	6.761	6.808	VV	237	6333	0.11%	0.014%
85	6.832	6.808	6.900	VV	393	14681	0.25%	0.033%
86	6.921	6.900	6.996	VV	520	13877	0.24%	0.031%
87	7.021	6.996	7.038	PV	273	4247	0.07%	0.009%
88	7.082	7.038	7.132	VV	458	13168	0.23%	0.029%
89	7.152	7.132	7.163	VV	267	3368	0.06%	0.007%

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90	7.216	7.163	7.475	VV	498420	5798823	100.00%	12.889%
91	7.479	7.475	7.520	VV	1651	38148	0.66%	0.085%
92	7.529	7.520	7.564	VV	1355	30925	0.53%	0.069%
93	7.626	7.564	7.668	VV	1608	69486	1.20%	0.154%
94	7.697	7.668	7.735	VV	1232	40915	0.71%	0.091%
95	7.786	7.735	7.839	VV	1735	58115	1.00%	0.129%
96	7.864	7.839	7.913	VV	1759	34018	0.59%	0.076%
97	7.947	7.913	7.996	VV	1109	25792	0.44%	0.057%
98	8.006	7.996	8.018	VV	337	4220	0.07%	0.009%
99	8.065	8.018	8.223	VV	265386	3648702	62.92%	8.110%
100	8.265	8.223	8.324	VV	4986	247695	4.27%	0.551%
101	8.348	8.324	8.458	VV	16327	306907	5.29%	0.682%
102	8.472	8.458	8.485	VV	1556	23508	0.41%	0.052%
103	8.505	8.485	8.554	VV	1722	53703	0.93%	0.119%
104	8.603	8.554	8.621	VV	1710	51193	0.88%	0.114%
105	8.632	8.621	8.654	VV	1507	23876	0.41%	0.053%
106	8.676	8.654	8.731	VV	1965	50357	0.87%	0.112%
107	8.745	8.731	8.757	VV	792	11559	0.20%	0.026%
108	8.793	8.757	8.856	VV	1099	45391	0.78%	0.101%
109	8.872	8.856	8.903	VV	604	15357	0.26%	0.034%
110	8.918	8.903	8.944	VV	646	13434	0.23%	0.030%
111	8.966	8.944	8.985	VV	613	12733	0.22%	0.028%
112	9.009	8.985	9.018	VV	580	10278	0.18%	0.023%
113	9.036	9.018	9.052	VV	696	11274	0.19%	0.025%
114	9.063	9.052	9.082	VV	604	9312	0.16%	0.021%
115	9.114	9.082	9.125	VV	910	17815	0.31%	0.040%
116	9.144	9.125	9.185	VV	883	27289	0.47%	0.061%
117	9.201	9.185	9.225	VV	767	14047	0.24%	0.031%
118	9.292	9.225	9.302	VV	619	25030	0.43%	0.056%
119	9.328	9.302	9.345	VV	2036	18519	0.32%	0.041%
120	9.366	9.345	9.418	VV	2050	42454	0.73%	0.094%
121	9.433	9.418	9.501	VV	495	18750	0.32%	0.042%
122	9.535	9.501	9.562	VV	903	22266	0.38%	0.049%
123	9.600	9.562	9.638	VV	869	23736	0.41%	0.053%
124	9.645	9.638	9.694	VV	391	11636	0.20%	0.026%
125	9.731	9.694	9.777	VV	494	19885	0.34%	0.044%
126	9.832	9.777	9.948	VV	2091	101535	1.75%	0.226%
127	9.972	9.948	10.005	VV	710	18695	0.32%	0.042%
128	10.036	10.005	10.062	VV	558	15264	0.26%	0.034%
129	10.108	10.062	10.131	VV	893	24355	0.42%	0.054%
130	10.142	10.131	10.154	VV	459	5002	0.09%	0.011%
131	10.166	10.154	10.187	VV	399	6266	0.11%	0.014%
132	10.206	10.187	10.249	VV	416	11877	0.20%	0.026%
133	10.279	10.249	10.288	VV	354	6281	0.11%	0.014%
134	10.326	10.288	10.351	VV	545	13955	0.24%	0.031%
135	10.361	10.351	10.388	VV	420	7773	0.13%	0.017%
136	10.438	10.388	10.467	VV	557	19373	0.33%	0.043%
137	10.508	10.467	10.645	VV	6494	162248	2.80%	0.361%
138	10.674	10.645	10.714	VV	475	16903	0.29%	0.038%
139	10.742	10.714	10.780	VV	801	20586	0.36%	0.046%
140	10.808	10.780	10.864	VV	747	21895	0.38%	0.049%
141	10.891	10.864	10.911	VV	548	10901	0.19%	0.024%

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142	10.926	10.911	10.940	VV	368	5756	0.10%	0.013%
143	10.954	10.940	10.978	VV	358	7048	0.12%	0.016%
144	11.001	10.978	11.035	VV	514	11626	0.20%	0.026%
145	11.047	11.035	11.068	VV	452	5684	0.10%	0.013%
146	11.103	11.068	11.234	VV	434098	4852697	83.68%	10.786%
147	11.257	11.234	11.298	VV	827	24632	0.42%	0.055%
148	11.328	11.298	11.339	VV	514	10165	0.18%	0.023%
149	11.346	11.339	11.360	VV	343	3763	0.06%	0.008%
150	11.378	11.360	11.429	VV	442	14008	0.24%	0.031%
151	11.479	11.429	11.516	VV	630	21156	0.36%	0.047%
152	11.546	11.516	11.611	VV	548	16317	0.28%	0.036%
153	11.621	11.611	11.633	VV	268	2719	0.05%	0.006%
154	11.645	11.633	11.698	VV	399	7772	0.13%	0.017%
155	11.736	11.698	11.811	VV	7242	109181	1.88%	0.243%
156	11.840	11.811	11.899	VV	3271	62026	1.07%	0.138%
157	11.924	11.899	11.961	VV	607	13677	0.24%	0.030%
158	11.984	11.961	12.013	VV	300	6769	0.12%	0.015%
159	12.061	12.013	12.087	VV	333	9821	0.17%	0.022%
160	12.111	12.087	12.144	VV	618	11457	0.20%	0.025%
161	12.182	12.144	12.215	VV	779	16704	0.29%	0.037%
162	12.234	12.215	12.284	VV	386	8115	0.14%	0.018%
163	12.294	12.284	12.303	VV	167	1262	0.02%	0.003%
164	12.327	12.303	12.342	VV	159	2426	0.04%	0.005%
165	12.368	12.342	12.388	VV	572	9586	0.17%	0.021%
166	12.406	12.388	12.440	VV	488	12050	0.21%	0.027%
167	12.467	12.440	12.491	VV	474	10627	0.18%	0.024%
168	12.550	12.491	12.693	VV	311723	3741631	64.52%	8.316%
169	12.723	12.693	12.751	VV	1058	21837	0.38%	0.049%
170	12.803	12.751	12.867	VV	706	35838	0.62%	0.080%
171	12.879	12.867	12.906	VV	437	7484	0.13%	0.017%
172	12.919	12.906	12.948	VV	341	7308	0.13%	0.016%
173	12.978	12.948	13.038	VV	701	20288	0.35%	0.045%
174	13.061	13.038	13.073	VV	558	9330	0.16%	0.021%
175	13.090	13.073	13.103	VV	530	7831	0.14%	0.017%
176	13.110	13.103	13.120	VV	383	3713	0.06%	0.008%
177	13.134	13.120	13.209	VV	464	18014	0.31%	0.040%
178	13.259	13.209	13.281	VV	905	20371	0.35%	0.045%
179	13.303	13.281	13.340	VV	639	16466	0.28%	0.037%
180	13.351	13.340	13.388	VV	564	9245	0.16%	0.021%
181	13.400	13.388	13.428	VV	359	4884	0.08%	0.011%
182	13.445	13.428	13.461	VV	345	3334	0.06%	0.007%
183	13.484	13.461	13.505	VV	232	2984	0.05%	0.007%
184	13.521	13.505	13.558	VV	472	7003	0.12%	0.016%
185	13.570	13.558	13.577	PV	260	1802	0.03%	0.004%
186	13.596	13.577	13.622	VV	405	8312	0.14%	0.018%
187	13.640	13.622	13.656	VV	525	7868	0.14%	0.017%
188	13.731	13.656	13.795	VV	1691	66020	1.14%	0.147%
189	13.808	13.795	13.825	VV	443	6573	0.11%	0.015%
190	13.861	13.825	13.876	VV	764	15436	0.27%	0.034%
191	13.893	13.876	13.925	VV	630	10691	0.18%	0.024%
192	13.947	13.925	13.966	PV	398	5789	0.10%	0.013%
193	13.977	13.966	14.011	VV	240	3604	0.06%	0.008%
194	14.019	14.011	14.028	VV	357	1990	0.03%	0.004%

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195	14.074	14.028	14.105	VV	309	7783	0.13%	0.017%
196	14.129	14.105	14.165	VV	414	8451	0.15%	0.019%
197	14.191	14.165	14.219	VV	1553	36290	0.63%	0.081%
198	14.230	14.219	14.281	VV	1355	39214	0.68%	0.087%
199	14.285	14.281	14.314	VV	1035	14550	0.25%	0.032%
200	14.357	14.314	14.382	VV	1042	30565	0.53%	0.068%
201	14.400	14.382	14.421	VV	932	16166	0.28%	0.036%
202	14.445	14.421	14.523	VV	1227	30114	0.52%	0.067%
203	14.533	14.523	14.538	VV	246	1903	0.03%	0.004%
204	14.564	14.538	14.577	VV	402	6043	0.10%	0.013%
205	14.592	14.577	14.629	VV	383	8210	0.14%	0.018%
206	14.641	14.629	14.652	VV	312	3539	0.06%	0.008%
207	14.661	14.652	14.681	VV	337	3916	0.07%	0.009%
208	14.708	14.681	14.735	VV	438	6879	0.12%	0.015%
209	14.786	14.735	14.901	VV	20698	480032	8.28%	1.067%
210	14.918	14.901	14.935	VV	1274	19378	0.33%	0.043%
211	14.955	14.935	15.018	VV	3853	64260	1.11%	0.143%
212	15.032	15.018	15.098	VV	316	5257	0.09%	0.012%
213	15.141	15.098	15.213	VV	418	13561	0.23%	0.030%
214	15.237	15.213	15.275	PV	660	15142	0.26%	0.034%
215	15.313	15.275	15.357	VV	1022	28350	0.49%	0.063%
216	15.383	15.357	15.396	VV	404	6319	0.11%	0.014%
217	15.414	15.396	15.438	VV	662	10253	0.18%	0.023%
218	15.478	15.438	15.550	VV	1246	21175	0.37%	0.047%
219	15.620	15.550	15.647	VV	379	10021	0.17%	0.022%
220	15.683	15.647	15.731	PV	1356	22312	0.38%	0.050%
221	15.799	15.731	15.877	VV	8236	211352	3.64%	0.470%
222	15.897	15.877	15.920	VV	2333	35830	0.62%	0.080%
223	15.940	15.920	16.004	VV	1525	40940	0.71%	0.091%
224	16.040	16.004	16.101	VV	621	22043	0.38%	0.049%
225	16.111	16.101	16.138	VV	82	1109	0.02%	0.002%
226	16.143	16.138	16.164	VV	166	1481	0.03%	0.003%
227	16.207	16.164	16.219	PV	327	5963	0.10%	0.013%
228	16.227	16.219	16.245	VV	289	2650	0.05%	0.006%
229	16.282	16.245	16.310	VV	788	17605	0.30%	0.039%
230	16.360	16.310	16.379	VV	1427	33873	0.58%	0.075%
231	16.402	16.379	16.418	VV	3110	41976	0.72%	0.093%
232	16.437	16.418	16.502	VV	3647	63397	1.09%	0.141%
233	16.515	16.502	16.538	VV	543	6448	0.11%	0.014%
234	16.567	16.538	16.616	VV	412	13442	0.23%	0.030%
235	16.677	16.616	16.700	VV	480	15795	0.27%	0.035%
236	16.739	16.700	16.780	VV	5763	129682	2.24%	0.288%
237	16.811	16.780	16.875	VV	10631	179154	3.09%	0.398%
238	16.892	16.875	16.925	VV	1433	24986	0.43%	0.056%
239	16.939	16.925	16.955	VV	605	9042	0.16%	0.020%
240	16.974	16.955	17.015	VV	671	17676	0.30%	0.039%
241	17.023	17.015	17.054	VV	439	8213	0.14%	0.018%
242	17.062	17.054	17.072	VV	458	3568	0.06%	0.008%
243	17.102	17.072	17.141	VV	468	16368	0.28%	0.036%
244	17.196	17.141	17.225	VV	1475	44662	0.77%	0.099%
245	17.247	17.225	17.282	VV	2780	50645	0.87%	0.113%
246	17.332	17.282	17.373	VV	10303	180371	3.11%	0.401%

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247	17.389	17.373	17.410	VV	1278	24783	0.43%	0.055%
248	17.431	17.410	17.481	VV	1709	42567	0.73%	0.095%
249	17.523	17.481	17.545	VV	3028	62499	1.08%	0.139%
250	17.614	17.545	17.645	VV	14600	379786	6.55%	0.844%
251	17.667	17.645	17.726	VV	13966	289572	4.99%	0.644%
252	17.760	17.726	17.825	VV	2913	115920	2.00%	0.258%
253	17.935	17.825	17.961	VV	2886	161169	2.78%	0.358%
254	17.974	17.961	17.992	VV	1941	34562	0.60%	0.077%
255	18.032	17.992	18.048	VV	3900	98180	1.69%	0.218%
256	18.076	18.048	18.108	VV	6006	162524	2.80%	0.361%
257	18.172	18.108	18.242	VV	14781	380673	6.56%	0.846%
258	18.348	18.242	18.368	VV	8066	288480	4.97%	0.641%
259	18.396	18.368	18.415	VV	14006	280447	4.84%	0.623%
260	18.439	18.415	18.521	VV	15294	628419	10.84%	1.397%
261	18.537	18.521	18.551	VV	5692	99291	1.71%	0.221%
262	18.570	18.551	18.621	VV	5923	198557	3.42%	0.441%
263	18.652	18.621	18.694	VV	8145	259957	4.48%	0.578%
264	18.722	18.694	18.775	VV	5874	244636	4.22%	0.544%
265	18.792	18.775	18.803	VV	4606	75870	1.31%	0.169%
266	18.874	18.803	18.899	VV	9418	375699	6.48%	0.835%
267	18.909	18.899	18.925	VV	5930	88807	1.53%	0.197%
268	18.962	18.925	19.035	VV	9994	440645	7.60%	0.979%
269	19.139	19.035	19.185	VV	9037	623627	10.75%	1.386%
270	19.225	19.185	19.281	VV	11100	522861	9.02%	1.162%
271	19.318	19.281	19.327	VV	8250	222617	3.84%	0.495%
272	19.375	19.327	19.400	VV	9300	379421	6.54%	0.843%
273	19.451	19.400	19.475	VV	9734	422136	7.28%	0.938%
274	19.509	19.475	19.538	VV	9781	354905	6.12%	0.789%
275	19.549	19.538	19.565	VV	9302	146435	2.53%	0.325%
276	19.595	19.565	19.638	VV	10550	423934	7.31%	0.942%
277	19.667	19.638	19.677	VV	10157	231464	3.99%	0.514%
278	19.727	19.677	19.755	VV	12424	510859	8.81%	1.135%
279	19.891	19.755	19.905	VV	12440	1037415	17.89%	2.306%
280	19.913	19.905	19.924	VV	12386	143137	2.47%	0.318%
281	19.952	19.924	20.014	VV	14046	710846	12.26%	1.580%
282	20.102	20.014	20.111	VV	15495	827862	14.28%	1.840%
283	20.204	20.111	20.257	VV	16991	1436936	24.78%	3.194%
284	20.296	20.257	20.328	VV	18412	742358	12.80%	1.650%
285	20.411	20.328	20.460	VV	18390	1423944	24.56%	3.165%
286	20.474	20.460	20.507	VV	18143	505959	8.73%	1.125%
287	20.539	20.507	20.555	VV	17875	506886	8.74%	1.127%
288	20.572	20.555	20.596	VV	17799	440620	7.60%	0.979%
289	20.642	20.596	20.691	VV	18826	1023981	17.66%	2.276%
290	20.698	20.691	20.708	VV	17709	179102	3.09%	0.398%
291	20.753	20.708	20.805	VV	17697	1018035	17.56%	2.263%
292	20.847	20.805	20.871	VV	17398	682010	11.76%	1.516%
293	20.901	20.871	20.924	VV	17772	545832	9.41%	1.213%
294	20.985	20.924	21.001	VV	17731	819833	14.14%	1.822%
295	21.039	21.001	21.085	VV	18788	903741	15.58%	2.009%
296	21.096	21.085	21.101	VBA	17691	202409	3.49%	0.450%
Sum of corrected areas:						44992214		

Aliphatic EPH 032522.M Sat Apr 09 11:44:18 2022 rteres