

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042722AL\
 Data File : FC059493.D
 Signal(s) : FID1A.CH
 Acq On : 28 Apr 2022 3:56
 Sample : N2559-04
 Misc :
 ALS Vial : 22 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	2.934	2.905	2.961	BV	209	2602	0.04%	0.005%
2	2.972	2.961	3.001	VV	209	2103	0.04%	0.004%
3	3.018	3.001	3.040	PV	257	3074	0.05%	0.006%
4	3.057	3.040	3.122	PV	278	6844	0.11%	0.014%
5	3.132	3.122	3.161	VV	221	3761	0.06%	0.008%
6	3.169	3.161	3.188	VV	205	2202	0.04%	0.004%
7	3.202	3.188	3.220	VV	264	4056	0.07%	0.008%
8	3.237	3.220	3.257	VV	1192	12184	0.20%	0.025%
9	3.289	3.257	3.303	VV	211	2862	0.05%	0.006%
10	3.357	3.303	3.381	VV	318	8598	0.14%	0.017%
11	3.396	3.381	3.425	VV	294	4991	0.08%	0.010%
12	3.435	3.425	3.485	VV	161	5177	0.09%	0.010%
13	3.522	3.485	3.582	VV	274	9527	0.16%	0.019%
14	3.605	3.582	3.620	VV	310	4274	0.07%	0.009%
15	3.639	3.620	3.677	VV	547	8046	0.13%	0.016%
16	3.704	3.677	3.793	VV	313	11499	0.19%	0.023%
17	3.802	3.793	3.811	VV	104	800	0.01%	0.002%
18	3.837	3.811	3.875	VV	277	6944	0.12%	0.014%
19	3.887	3.875	3.915	VV	246	4580	0.08%	0.009%
20	3.938	3.915	3.948	VV	328	5029	0.08%	0.010%
21	3.955	3.948	3.985	VV	333	4840	0.08%	0.010%
22	4.007	3.985	4.043	VV	374	8594	0.14%	0.017%
23	4.052	4.043	4.081	VV	343	4664	0.08%	0.009%
24	4.107	4.081	4.135	VV	505	9835	0.16%	0.020%
25	4.165	4.135	4.222	VV	448	18906	0.32%	0.038%
26	4.234	4.222	4.265	VV	354	7511	0.13%	0.015%
27	4.281	4.265	4.298	VV	606	8359	0.14%	0.017%
28	4.304	4.298	4.315	VV	382	3174	0.05%	0.006%
29	4.319	4.315	4.341	VV	393	4803	0.08%	0.010%
30	4.371	4.341	4.382	VV	478	8070	0.14%	0.016%
31	4.392	4.382	4.405	VV	350	4202	0.07%	0.008%
32	4.416	4.405	4.428	VV	371	3713	0.06%	0.008%
33	4.438	4.428	4.465	VV	444	5963	0.10%	0.012%
34	4.491	4.465	4.585	VV	379	16966	0.28%	0.034%
35	4.591	4.585	4.633	VV	296	3892	0.07%	0.008%
36	4.653	4.633	4.665	PV	428	5152	0.09%	0.010%

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37	4.683	4.665	4.710	VV	468	9873	0.17%	0.020%
38	4.733	4.710	4.791	VV	503	18685	0.31%	0.038%
39	4.809	4.791	4.837	VV	367	7575	0.13%	0.015%
40	4.857	4.837	4.875	VV	457	7061	0.12%	0.014%
41	4.881	4.875	4.895	VV	492	4613	0.08%	0.009%
42	4.899	4.895	5.005	VV	462	17138	0.29%	0.035%
43	5.031	5.005	5.093	VV	520	17673	0.30%	0.036%
44	5.120	5.093	5.143	VV	325	7090	0.12%	0.014%
45	5.162	5.143	5.191	VV	733	11919	0.20%	0.024%
46	5.198	5.191	5.232	VV	407	7142	0.12%	0.014%
47	5.278	5.232	5.336	VV	996	27229	0.46%	0.055%
48	5.360	5.336	5.406	VV	491	12986	0.22%	0.026%
49	5.421	5.406	5.432	VV	384	3798	0.06%	0.008%
50	5.459	5.432	5.475	VV	300	5668	0.09%	0.011%
51	5.489	5.475	5.511	VV	369	6183	0.10%	0.012%
52	5.521	5.511	5.531	VV	367	3243	0.05%	0.007%
53	5.563	5.531	5.588	VV	418	10826	0.18%	0.022%
54	5.608	5.588	5.624	VV	348	6632	0.11%	0.013%
55	5.638	5.624	5.660	VV	401	5801	0.10%	0.012%
56	5.731	5.660	5.758	VV	2319	41692	0.70%	0.084%
57	5.769	5.758	5.811	VV	396	10173	0.17%	0.021%
58	5.826	5.811	5.858	VV	438	7521	0.13%	0.015%
59	5.875	5.858	5.885	VV	256	3408	0.06%	0.007%
60	5.908	5.885	5.942	VV	326	6663	0.11%	0.013%
61	5.956	5.942	5.985	VV	274	4869	0.08%	0.010%
62	6.013	5.985	6.034	VV	252	5725	0.10%	0.012%
63	6.064	6.034	6.081	VV	371	6157	0.10%	0.012%
64	6.102	6.081	6.121	VV	305	5266	0.09%	0.011%
65	6.142	6.121	6.218	VV	547	19090	0.32%	0.039%
66	6.230	6.218	6.251	VV	289	3664	0.06%	0.007%
67	6.264	6.251	6.277	VV	227	2731	0.05%	0.006%
68	6.303	6.277	6.340	VV	330	8762	0.15%	0.018%
69	6.350	6.340	6.383	VV	260	4883	0.08%	0.010%
70	6.393	6.383	6.405	VV	209	1509	0.03%	0.003%
71	6.421	6.405	6.496	PV	189	9311	0.16%	0.019%
72	6.509	6.496	6.522	VV	265	3289	0.06%	0.007%
73	6.547	6.522	6.567	VV	367	6955	0.12%	0.014%
74	6.600	6.567	6.636	VV	365	10325	0.17%	0.021%
75	6.662	6.636	6.670	VV	280	4418	0.07%	0.009%
76	6.690	6.670	6.708	VV	650	8869	0.15%	0.018%
77	6.713	6.708	6.726	VV	248	2447	0.04%	0.005%
78	6.765	6.726	6.775	VV	453	8517	0.14%	0.017%
79	6.785	6.775	6.796	VV	471	4678	0.08%	0.009%
80	6.806	6.796	6.824	VV	388	5112	0.09%	0.010%
81	6.848	6.824	6.865	VV	396	6864	0.12%	0.014%
82	6.916	6.865	6.966	VV	535	18883	0.32%	0.038%
83	6.976	6.966	7.025	VV	403	8465	0.14%	0.017%
84	7.031	7.025	7.049	VV	286	2876	0.05%	0.006%
85	7.078	7.049	7.110	VV	337	8177	0.14%	0.017%
86	7.120	7.110	7.150	VV	292	3958	0.07%	0.008%
87	7.166	7.150	7.184	VV	384	4379	0.07%	0.009%
88	7.212	7.184	7.508	VV	477885	5966738	100.00%	12.058%
89	7.525	7.508	7.568	VV	1574	51599	0.86%	0.104%

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90	7.595	7.568	7.612	VV	1451	31993	0.54%	0.065%
91	7.626	7.612	7.695	VV	1077	44559	0.75%	0.090%
92	7.712	7.695	7.722	VV	895	14130	0.24%	0.029%
93	7.780	7.722	7.846	VV	1796	70214	1.18%	0.142%
94	7.851	7.846	7.862	VV	598	5160	0.09%	0.010%
95	7.900	7.862	7.958	VV	887	32290	0.54%	0.065%
96	7.969	7.958	7.996	VV	507	9766	0.16%	0.020%
97	8.004	7.996	8.034	VV	416	7659	0.13%	0.015%
98	8.063	8.034	8.445	VV	248144	4030830	67.56%	8.146%
99	8.491	8.445	8.531	VV	1283	60030	1.01%	0.121%
100	8.543	8.531	8.564	VV	1196	20033	0.34%	0.040%
101	8.595	8.564	8.718	VV	1213	79548	1.33%	0.161%
102	8.740	8.718	8.755	VV	814	14579	0.24%	0.029%
103	8.765	8.755	8.801	VV	634	14451	0.24%	0.029%
104	8.815	8.801	8.854	VV	620	13838	0.23%	0.028%
105	8.870	8.854	8.945	VV	590	21647	0.36%	0.044%
106	9.014	8.945	9.066	VV	598	30822	0.52%	0.062%
107	9.103	9.066	9.175	VV	853	40919	0.69%	0.083%
108	9.193	9.175	9.242	VV	598	18708	0.31%	0.038%
109	9.252	9.242	9.271	VV	478	6179	0.10%	0.012%
110	9.281	9.271	9.346	VV	453	18514	0.31%	0.037%
111	9.365	9.346	9.451	VV	559	22694	0.38%	0.046%
112	9.462	9.451	9.505	VV	327	7962	0.13%	0.016%
113	9.511	9.505	9.555	VV	223	6027	0.10%	0.012%
114	9.573	9.555	9.594	VV	299	5645	0.09%	0.011%
115	9.627	9.594	9.651	VV	333	6360	0.11%	0.013%
116	9.668	9.651	9.687	PV	315	3630	0.06%	0.007%
117	9.707	9.687	9.732	VV	416	6513	0.11%	0.013%
118	9.797	9.732	9.835	VV	400	13813	0.23%	0.028%
119	9.854	9.835	9.875	VV	248	4214	0.07%	0.009%
120	9.893	9.875	9.905	PV	212	3149	0.05%	0.006%
121	9.955	9.905	10.021	VV	639	28224	0.47%	0.057%
122	10.027	10.021	10.041	VV	412	4595	0.08%	0.009%
123	10.046	10.041	10.056	VV	441	2999	0.05%	0.006%
124	10.068	10.056	10.084	VV	433	5795	0.10%	0.012%
125	10.103	10.084	10.140	VV	661	14431	0.24%	0.029%
126	10.159	10.140	10.167	VV	435	5881	0.10%	0.012%
127	10.182	10.167	10.201	VV	544	8217	0.14%	0.017%
128	10.222	10.201	10.233	VV	470	6358	0.11%	0.013%
129	10.240	10.233	10.262	VV	421	4192	0.07%	0.008%
130	10.317	10.262	10.339	VV	458	15049	0.25%	0.030%
131	10.376	10.339	10.471	VV	2724	118460	1.99%	0.239%
132	10.477	10.471	10.513	VV	983	21871	0.37%	0.044%
133	10.533	10.513	10.665	VV	942	43717	0.73%	0.088%
134	10.675	10.665	10.683	VV	427	3685	0.06%	0.007%
135	10.697	10.683	10.710	VV	373	5765	0.10%	0.012%
136	10.752	10.710	10.761	VV	1021	20439	0.34%	0.041%
137	10.800	10.761	10.868	VV	1176	55608	0.93%	0.112%
138	10.885	10.868	10.917	VV	893	21186	0.36%	0.043%
139	10.950	10.917	10.975	VV	679	19064	0.32%	0.039%
140	10.989	10.975	11.022	VV	605	12338	0.21%	0.025%
141	11.034	11.022	11.061	VV	507	7197	0.12%	0.015%

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142	11.095	11.061	11.181	VV	477015	5471535	91.70%	11.057%
143	11.198	11.181	11.225	VV	1664	38202	0.64%	0.077%
144	11.253	11.225	11.278	VV	3128	70263	1.18%	0.142%
145	11.297	11.278	11.324	VV	1940	46120	0.77%	0.093%
146	11.339	11.324	11.446	VV	1486	68742	1.15%	0.139%
147	11.468	11.446	11.511	VV	814	21192	0.36%	0.043%
148	11.529	11.511	11.542	VV	423	6470	0.11%	0.013%
149	11.561	11.542	11.595	VV	370	9711	0.16%	0.020%
150	11.601	11.595	11.637	VV	326	3977	0.07%	0.008%
151	11.702	11.637	11.745	PV	708	20663	0.35%	0.042%
152	11.766	11.745	11.775	VV	374	5666	0.09%	0.011%
153	11.783	11.775	11.805	VV	369	5096	0.09%	0.010%
154	11.811	11.805	11.821	VV	217	1559	0.03%	0.003%
155	11.838	11.821	11.856	VV	276	4091	0.07%	0.008%
156	11.908	11.856	11.934	VV	565	15447	0.26%	0.031%
157	11.951	11.934	11.965	VV	407	6438	0.11%	0.013%
158	11.999	11.965	12.018	VV	1093	20222	0.34%	0.041%
159	12.040	12.018	12.057	VV	1840	31082	0.52%	0.063%
160	12.075	12.057	12.094	VV	2044	35998	0.60%	0.073%
161	12.105	12.094	12.128	VV	1634	25928	0.43%	0.052%
162	12.149	12.128	12.325	VV	12035	318463	5.34%	0.644%
163	12.353	12.325	12.405	VV	761	21744	0.36%	0.044%
164	12.458	12.405	12.498	VV	22648	460189	7.71%	0.930%
165	12.542	12.498	12.645	VV	345211	4368668	73.22%	8.829%
166	12.657	12.645	12.691	VV	1049	22024	0.37%	0.045%
167	12.718	12.691	12.758	VV	1088	31595	0.53%	0.064%
168	12.788	12.758	12.825	VV	1127	28683	0.48%	0.058%
169	12.843	12.825	12.890	VV	750	24895	0.42%	0.050%
170	12.921	12.890	12.990	VV	1085	47718	0.80%	0.096%
171	13.028	12.990	13.044	VV	1475	32858	0.55%	0.066%
172	13.064	13.044	13.144	VV	1801	68150	1.14%	0.138%
173	13.201	13.144	13.273	VV	1943	95409	1.60%	0.193%
174	13.313	13.273	13.339	VV	1893	52711	0.88%	0.107%
175	13.358	13.339	13.469	VV	1030	41247	0.69%	0.083%
176	13.477	13.469	13.503	VV	122	2345	0.04%	0.005%
177	13.530	13.503	13.563	VV	272	6620	0.11%	0.013%
178	13.574	13.563	13.582	VV	185	1980	0.03%	0.004%
179	13.592	13.582	13.604	VV	233	2076	0.03%	0.004%
180	13.626	13.604	13.666	PV	477	11242	0.19%	0.023%
181	13.697	13.666	13.710	VV	1295	23065	0.39%	0.047%
182	13.723	13.710	13.754	VV	1545	29107	0.49%	0.059%
183	13.772	13.754	13.825	VV	1003	29081	0.49%	0.059%
184	13.857	13.825	13.870	VV	1302	22682	0.38%	0.046%
185	13.884	13.870	13.931	VV	1090	30895	0.52%	0.062%
186	13.946	13.931	13.955	VV	700	8599	0.14%	0.017%
187	14.019	13.955	14.068	VV	1878	71488	1.20%	0.144%
188	14.088	14.068	14.211	VV	1048	56094	0.94%	0.113%
189	14.254	14.211	14.279	VV	742	21092	0.35%	0.043%
190	14.303	14.279	14.314	VV	485	8200	0.14%	0.017%
191	14.373	14.314	14.461	VV	5473	265942	4.46%	0.537%
192	14.481	14.461	14.545	VV	2087	63056	1.06%	0.127%
193	14.552	14.545	14.617	VV	758	24385	0.41%	0.049%
194	14.627	14.617	14.663	VV	383	9181	0.15%	0.019%

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195	14.691	14.663	14.715	VV	809	16891	0.28%	0.034%
196	14.724	14.715	14.737	VV	586	5220	0.09%	0.011%
197	14.773	14.737	14.888	VV	14823	324201	5.43%	0.655%
198	14.910	14.888	14.935	VV	1140	22251	0.37%	0.045%
199	14.947	14.935	14.977	VV	840	15372	0.26%	0.031%
200	15.014	14.977	15.073	VV	1345	54146	0.91%	0.109%
201	15.106	15.073	15.115	VV	1168	24347	0.41%	0.049%
202	15.134	15.115	15.155	VV	1472	30014	0.50%	0.061%
203	15.167	15.155	15.181	VV	1274	19309	0.32%	0.039%
204	15.187	15.181	15.254	VV	1184	35866	0.60%	0.072%
205	15.291	15.254	15.329	VV	1051	29084	0.49%	0.059%
206	15.341	15.329	15.355	VV	466	6549	0.11%	0.013%
207	15.369	15.355	15.383	VV	457	6257	0.10%	0.013%
208	15.406	15.383	15.435	VV	913	15211	0.25%	0.031%
209	15.468	15.435	15.527	VV	785	16799	0.28%	0.034%
210	15.582	15.527	15.595	PV	608	11408	0.19%	0.023%
211	15.597	15.595	15.648	VV	525	11323	0.19%	0.023%
212	15.697	15.648	15.711	VV	609	16205	0.27%	0.033%
213	15.782	15.711	15.852	VV	9593	236087	3.96%	0.477%
214	15.882	15.852	16.000	VV	10331	313609	5.26%	0.634%
215	16.023	16.000	16.123	VV	1795	56451	0.95%	0.114%
216	16.199	16.123	16.246	VV	6145	139702	2.34%	0.282%
217	16.274	16.246	16.328	VV	5757	155418	2.60%	0.314%
218	16.348	16.328	16.361	VV	1890	32386	0.54%	0.065%
219	16.390	16.361	16.411	VV	3289	69684	1.17%	0.141%
220	16.426	16.411	16.463	VV	2584	47046	0.79%	0.095%
221	16.538	16.463	16.608	VV	888	40303	0.68%	0.081%
222	16.666	16.608	16.695	PV	1161	38929	0.65%	0.079%
223	16.724	16.695	16.776	VV	4969	123603	2.07%	0.250%
224	16.800	16.776	16.828	VV	2985	52554	0.88%	0.106%
225	16.883	16.828	16.901	VV	675	25335	0.42%	0.051%
226	16.927	16.901	17.031	VV	1124	37418	0.63%	0.076%
227	17.077	17.031	17.108	VV	436	11494	0.19%	0.023%
228	17.177	17.108	17.189	VV	694	25767	0.43%	0.052%
229	17.236	17.189	17.265	VV	2314	53574	0.90%	0.108%
230	17.322	17.265	17.400	VV	3092	123858	2.08%	0.250%
231	17.424	17.400	17.458	VV	1616	42986	0.72%	0.087%
232	17.514	17.458	17.533	VV	2410	74871	1.25%	0.151%
233	17.562	17.533	17.575	VV	3177	65860	1.10%	0.133%
234	17.600	17.575	17.628	VV	7141	170883	2.86%	0.345%
235	17.655	17.628	17.724	VV	9426	292215	4.90%	0.591%
236	17.735	17.724	17.788	VV	2927	96700	1.62%	0.195%
237	17.844	17.788	17.871	VV	3100	133313	2.23%	0.269%
238	17.895	17.871	17.958	VV	6814	228375	3.83%	0.462%
239	17.975	17.958	17.987	VV	3018	50596	0.85%	0.102%
240	18.016	17.987	18.028	VV	3513	79249	1.33%	0.160%
241	18.071	18.028	18.128	VV	6741	254808	4.27%	0.515%
242	18.161	18.128	18.183	VV	5587	141536	2.37%	0.286%
243	18.204	18.183	18.241	VV	5322	139154	2.33%	0.281%
244	18.277	18.241	18.295	VV	4080	117620	1.97%	0.238%
245	18.319	18.295	18.341	VV	4507	112256	1.88%	0.227%
246	18.382	18.341	18.408	VV	12619	328781	5.51%	0.664%

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247	18.427	18.408	18.505	VV	10444	416616	6.98%	0.842%
248	18.530	18.505	18.545	VV	5154	118752	1.99%	0.240%
249	18.563	18.545	18.613	VV	5912	205318	3.44%	0.415%
250	18.643	18.613	18.688	VV	6544	234382	3.93%	0.474%
251	18.714	18.688	18.728	VV	5911	127033	2.13%	0.257%
252	18.747	18.728	18.775	VV	5903	147647	2.47%	0.298%
253	18.789	18.775	18.798	VV	4546	60483	1.01%	0.122%
254	18.867	18.798	18.904	VV	8570	386690	6.48%	0.781%
255	18.942	18.904	19.020	VV	6711	417171	6.99%	0.843%
256	19.075	19.020	19.100	VV	8312	334693	5.61%	0.676%
257	19.128	19.100	19.167	VV	17157	442270	7.41%	0.894%
258	19.214	19.167	19.278	VV	9911	583415	9.78%	1.179%
259	19.302	19.278	19.311	VV	7970	154489	2.59%	0.312%
260	19.328	19.311	19.338	VV	8063	126864	2.13%	0.256%
261	19.371	19.338	19.396	VV	8848	291955	4.89%	0.590%
262	19.451	19.396	19.475	VV	10780	468395	7.85%	0.947%
263	19.491	19.475	19.528	VV	10655	333697	5.59%	0.674%
264	19.584	19.528	19.631	VV	11641	665557	11.15%	1.345%
265	19.718	19.631	19.748	VV	15221	845050	14.16%	1.708%
266	19.759	19.748	19.765	VV	12088	121953	2.04%	0.246%
267	19.788	19.765	19.820	VV	12347	403749	6.77%	0.816%
268	19.937	19.820	19.958	VV	14541	1079689	18.10%	2.182%
269	19.972	19.958	19.991	VV	13924	279340	4.68%	0.565%
270	20.226	19.991	20.235	VV	19530	2453209	41.11%	4.958%
271	20.242	20.235	20.248	VV	19471	143971	2.41%	0.291%
272	20.282	20.248	20.311	VV	20434	751130	12.59%	1.518%
273	20.416	20.311	20.445	VV	20594	1602344	26.85%	3.238%
274	20.477	20.445	20.501	VV	20492	683077	11.45%	1.380%
275	20.508	20.501	20.521	VV	20441	243978	4.09%	0.493%
276	20.533	20.521	20.562	VV	20388	494399	8.29%	0.999%
277	20.572	20.562	20.598	VV	20119	426601	7.15%	0.862%
278	20.625	20.598	20.677	VV	20360	928792	15.57%	1.877%
279	20.689	20.677	20.737	VV	18563	659826	11.06%	1.333%
280	20.799	20.737	20.806	VV	18840	775164	12.99%	1.567%
281	20.826	20.806	20.880	VV	19077	822680	13.79%	1.663%
282	20.909	20.880	20.917	VV	19236	416082	6.97%	0.841%
283	20.982	20.917	20.991	VV	20384	883932	14.81%	1.786%
284	21.029	20.991	21.101	VBA	21278	1392034	23.33%	2.813%
Sum of corrected areas:						49483048		

Aliphatic EPH 042122.M Thu Apr 28 13:26:39 2022