

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062322AL\
 Data File : FC060440.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jun 2022 7:59
 Sample : N3434-07
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.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	2.036	2.015	2.094	BV	33306	395219	6.05%	0.391%
2	2.144	2.094	2.183	PV	40006	603006	9.23%	0.596%
3	2.212	2.183	2.270	VV	176657	2645206	40.49%	2.615%
4	2.292	2.270	2.327	VV	71039	1031674	15.79%	1.020%
5	2.355	2.327	2.386	VV	62784	794787	12.17%	0.786%
6	2.411	2.386	2.472	VV	91265	1412178	21.62%	1.396%
7	2.490	2.472	2.555	VV	21412	349959	5.36%	0.346%
8	2.578	2.555	2.586	PV	5464	52728	0.81%	0.052%
9	2.623	2.586	2.664	VV	52189	761292	11.65%	0.753%
10	2.677	2.664	2.703	VV	3038	36102	0.55%	0.036%
11	2.739	2.703	2.764	VV	12579	213400	3.27%	0.211%
12	2.782	2.764	2.796	VV	12453	149112	2.28%	0.147%
13	2.809	2.796	2.839	VV	9362	143055	2.19%	0.141%
14	2.880	2.839	2.899	VV	16226	258275	3.95%	0.255%
15	2.922	2.899	2.946	VV	14447	221915	3.40%	0.219%
16	2.965	2.946	2.993	VV	21850	241298	3.69%	0.239%
17	3.019	2.993	3.071	VV	62831	874566	13.39%	0.865%
18	3.090	3.071	3.142	VV	171158	2942306	45.04%	2.908%
19	3.162	3.142	3.208	VV	201800	2359275	36.11%	2.332%
20	3.255	3.208	3.314	VV	106474	2707949	41.45%	2.677%
21	3.331	3.314	3.350	VV	44666	465063	7.12%	0.460%
22	3.365	3.350	3.380	VV	17136	235052	3.60%	0.232%
23	3.397	3.380	3.442	VV	615037	6532695	100.00%	6.458%
24	3.453	3.442	3.504	VV	22917	432627	6.62%	0.428%
25	3.528	3.504	3.544	VV	10627	162844	2.49%	0.161%
26	3.567	3.544	3.582	VV	20205	285040	4.36%	0.282%
27	3.592	3.582	3.606	VV	14218	171543	2.63%	0.170%
28	3.623	3.606	3.648	VV	43715	515518	7.89%	0.510%
29	3.664	3.648	3.697	VV	128266	1457265	22.31%	1.441%
30	3.709	3.697	3.750	VV	17628	331290	5.07%	0.327%
31	3.770	3.750	3.825	VV	54543	917157	14.04%	0.907%
32	3.839	3.825	3.852	VV	9907	124316	1.90%	0.123%
33	3.866	3.852	3.879	VV	13689	167416	2.56%	0.165%
34	3.896	3.879	3.938	VV	26191	492298	7.54%	0.487%
35	3.973	3.938	3.982	VV	77628	800198	12.25%	0.791%
36	3.995	3.982	4.014	VV	126016	1416511	21.68%	1.400%

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37	4.032	4.014	4.048	VV	89498	1209288	18.51%	1.195%
38	4.063	4.048	4.116	VV	155703	2113829	32.36%	2.090%
39	4.141	4.116	4.159	VV	41306	615592	9.42%	0.609%
40	4.167	4.159	4.191	VV	24915	327563	5.01%	0.324%
41	4.207	4.191	4.221	VV	20099	249640	3.82%	0.247%
42	4.243	4.221	4.299	VV	146254	3368268	51.56%	3.330%
43	4.315	4.299	4.359	VV	161269	2293534	35.11%	2.267%
44	4.390	4.359	4.418	VV	16852	445435	6.82%	0.440%
45	4.432	4.418	4.457	VV	8512	161331	2.47%	0.159%
46	4.467	4.457	4.480	VV	5096	61238	0.94%	0.061%
47	4.505	4.480	4.551	VV	49388	857182	13.12%	0.847%
48	4.561	4.551	4.595	VV	7805	168526	2.58%	0.167%
49	4.619	4.595	4.635	VV	155671	1596872	24.44%	1.579%
50	4.650	4.635	4.726	VV	160042	2129844	32.60%	2.105%
51	4.736	4.726	4.747	VV	4933	56010	0.86%	0.055%
52	4.760	4.747	4.771	VV	5546	71590	1.10%	0.071%
53	4.803	4.771	4.827	VV	72346	969697	14.84%	0.959%
54	4.841	4.827	4.870	VV	32876	539218	8.25%	0.533%
55	4.892	4.870	4.912	VV	128688	1689397	25.86%	1.670%
56	4.941	4.912	4.971	VV	65387	1373164	21.02%	1.357%
57	4.992	4.971	5.002	VV	42297	512704	7.85%	0.507%
58	5.012	5.002	5.051	VV	41463	788200	12.07%	0.779%
59	5.070	5.051	5.094	VV	37656	685012	10.49%	0.677%
60	5.107	5.094	5.117	VV	27588	352642	5.40%	0.349%
61	5.125	5.117	5.144	VV	26766	348306	5.33%	0.344%
62	5.163	5.144	5.178	VV	122311	1461383	22.37%	1.445%
63	5.190	5.178	5.223	VV	89522	1321403	20.23%	1.306%
64	5.242	5.223	5.261	VV	34933	488596	7.48%	0.483%
65	5.285	5.261	5.346	VV	52133	1519453	23.26%	1.502%
66	5.363	5.346	5.386	VV	29800	469279	7.18%	0.464%
67	5.408	5.386	5.471	VV	46803	1074890	16.45%	1.063%
68	5.507	5.471	5.552	VV	26409	521300	7.98%	0.515%
69	5.576	5.552	5.629	VV	41070	639762	9.79%	0.632%
70	5.695	5.629	5.746	VV	33979	938513	14.37%	0.928%
71	5.784	5.746	5.824	VV	14935	488154	7.47%	0.483%
72	5.845	5.824	5.876	VV	47663	722678	11.06%	0.714%
73	5.891	5.876	5.907	VV	12636	184057	2.82%	0.182%
74	5.923	5.907	5.936	VV	13518	185163	2.83%	0.183%
75	5.957	5.936	5.978	VV	31779	498095	7.62%	0.492%
76	5.992	5.978	6.028	VV	16452	336922	5.16%	0.333%
77	6.080	6.028	6.098	VV	17916	475215	7.27%	0.470%
78	6.119	6.098	6.150	VV	35253	686519	10.51%	0.679%
79	6.186	6.150	6.244	VV	156561	2677858	40.99%	2.647%
80	6.261	6.244	6.293	VV	15810	326756	5.00%	0.323%
81	6.318	6.293	6.403	VV	81246	1424822	21.81%	1.408%
82	6.414	6.403	6.442	VV	5680	108148	1.66%	0.107%
83	6.477	6.442	6.508	VV	33916	513810	7.87%	0.508%
84	6.532	6.508	6.547	VV	7184	140619	2.15%	0.139%
85	6.569	6.547	6.611	VV	8089	207455	3.18%	0.205%
86	6.648	6.611	6.666	VV	7160	171245	2.62%	0.169%
87	6.679	6.666	6.686	VV	5570	62826	0.96%	0.062%
88	6.700	6.686	6.757	VV	6589	178144	2.73%	0.176%
89	6.809	6.757	6.904	VV	513558	6357794	97.32%	6.285%

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90	6.924	6.904	6.934	VV	7661	126171	1.93%	0.125%
91	6.942	6.934	6.973	VV	7435	137484	2.10%	0.136%
92	6.986	6.973	7.006	VV	5551	90082	1.38%	0.089%
93	7.029	7.006	7.044	VV	6305	108345	1.66%	0.107%
94	7.064	7.044	7.076	VV	12781	178414	2.73%	0.176%
95	7.082	7.076	7.125	VV	11661	178802	2.74%	0.177%
96	7.160	7.125	7.233	VV	19051	552404	8.46%	0.546%
97	7.261	7.233	7.279	VV	28761	428163	6.55%	0.423%
98	7.287	7.279	7.311	VV	16607	250236	3.83%	0.247%
99	7.327	7.311	7.388	VV	14873	278580	4.26%	0.275%
100	7.432	7.388	7.509	VV	9036	271990	4.16%	0.269%
101	7.536	7.509	7.601	VV	5763	119517	1.83%	0.118%
102	7.627	7.601	7.788	VV	282456	4066563	62.25%	4.020%
103	7.807	7.788	7.835	VV	2619	60339	0.92%	0.060%
104	7.850	7.835	7.883	VV	2898	56560	0.87%	0.056%
105	7.903	7.883	7.953	VV	1922	50087	0.77%	0.050%
106	7.983	7.953	7.997	VV	2517	47219	0.72%	0.047%
107	8.018	7.997	8.072	VV	4487	103643	1.59%	0.102%
108	8.136	8.072	8.165	VV	5305	129518	1.98%	0.128%
109	8.183	8.165	8.228	VV	2687	67179	1.03%	0.066%
110	8.246	8.228	8.270	VV	2211	36397	0.56%	0.036%
111	8.291	8.270	8.318	VV	1897	32515	0.50%	0.032%
112	8.336	8.318	8.391	VV	1295	32493	0.50%	0.032%
113	8.427	8.391	8.515	VV	1332	55144	0.84%	0.055%
114	8.537	8.515	8.555	VV	821	15068	0.23%	0.015%
115	8.580	8.555	8.611	VV	1174	27686	0.42%	0.027%
116	8.657	8.611	8.682	VV	956	33804	0.52%	0.033%
117	8.719	8.682	8.771	VV	1108	46898	0.72%	0.046%
118	8.802	8.771	8.828	VV	1535	35375	0.54%	0.035%
119	8.833	8.828	8.864	VV	1219	18306	0.28%	0.018%
120	8.892	8.864	8.993	VV	2361	60856	0.93%	0.060%
121	9.010	8.993	9.054	VV	550	12568	0.19%	0.012%
122	9.068	9.054	9.077	VV	399	5170	0.08%	0.005%
123	9.110	9.077	9.140	VV	668	16304	0.25%	0.016%
124	9.154	9.140	9.177	VV	331	4508	0.07%	0.004%
125	9.201	9.177	9.221	VV	279	5143	0.08%	0.005%
126	9.272	9.221	9.299	VV	657	20258	0.31%	0.020%
127	9.335	9.299	9.344	PV	476	7708	0.12%	0.008%
128	9.358	9.344	9.377	VV	683	10241	0.16%	0.010%
129	9.404	9.377	9.468	VV	1024	38961	0.60%	0.039%
130	9.489	9.468	9.497	VV	751	11172	0.17%	0.011%
131	9.546	9.497	9.574	VV	1701	41654	0.64%	0.041%
132	9.610	9.574	9.660	VV	2469	68985	1.06%	0.068%
133	9.681	9.660	9.725	VV	1014	22821	0.35%	0.023%
134	9.734	9.725	9.745	VV	405	4288	0.07%	0.004%
135	9.765	9.745	9.788	VV	408	8472	0.13%	0.008%
136	9.799	9.788	9.807	VV	385	3384	0.05%	0.003%
137	9.828	9.807	9.845	VV	540	8690	0.13%	0.009%
138	9.854	9.845	9.880	VV	423	5846	0.09%	0.006%
139	9.890	9.880	9.901	VV	233	2770	0.04%	0.003%
140	9.947	9.901	9.968	VV	712	19252	0.29%	0.019%
141	10.011	9.968	10.048	VV	1434	35100	0.54%	0.035%

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142	10.064	10.048	10.091	VV	503	11335	0.17%	0.011%
143	10.101	10.091	10.123	VV	449	6181	0.09%	0.006%
144	10.143	10.123	10.184	VV	372	10088	0.15%	0.010%
145	10.237	10.184	10.258	VV	963	26488	0.41%	0.026%
146	10.298	10.258	10.330	VV	2085	46303	0.71%	0.046%
147	10.348	10.330	10.371	VV	657	13839	0.21%	0.014%
148	10.394	10.371	10.425	VV	699	12831	0.20%	0.013%
149	10.445	10.425	10.465	VV	188	3393	0.05%	0.003%
150	10.500	10.465	10.548	PV	368	9760	0.15%	0.010%
151	10.558	10.548	10.570	VV	227	1488	0.02%	0.001%
152	10.648	10.570	10.736	VV	477669	5582147	85.45%	5.518%
153	10.747	10.736	10.818	VV	1490	49232	0.75%	0.049%
154	10.829	10.818	10.848	VV	687	9972	0.15%	0.010%
155	10.892	10.848	10.915	VV	854	27616	0.42%	0.027%
156	10.954	10.915	10.989	VV	1876	41870	0.64%	0.041%
157	10.997	10.989	11.016	VV	543	6764	0.10%	0.007%
158	11.037	11.016	11.084	VV	911	17764	0.27%	0.018%
159	11.096	11.084	11.136	VV	363	7088	0.11%	0.007%
160	11.165	11.136	11.199	PV	268	5989	0.09%	0.006%
161	11.218	11.199	11.254	VV	207	4439	0.07%	0.004%
162	11.278	11.254	11.381	VV	7189	163021	2.50%	0.161%
163	11.400	11.381	11.453	VV	955	30975	0.47%	0.031%
164	11.467	11.453	11.503	VV	679	16610	0.25%	0.016%
165	11.528	11.503	11.541	VV	625	12130	0.19%	0.012%
166	11.578	11.541	11.629	VV	1921	44377	0.68%	0.044%
167	11.637	11.629	11.652	VV	407	5049	0.08%	0.005%
168	11.658	11.652	11.670	VV	345	3137	0.05%	0.003%
169	11.699	11.670	11.766	VV	499	18145	0.28%	0.018%
170	11.795	11.766	11.825	VV	378	8991	0.14%	0.009%
171	11.834	11.825	11.844	VV	241	2247	0.03%	0.002%
172	11.878	11.844	11.941	VV	414	15852	0.24%	0.016%
173	11.963	11.941	11.981	VV	477	9734	0.15%	0.010%
174	12.018	11.981	12.111	VV	360862	4545175	69.58%	4.493%
175	12.122	12.111	12.155	VV	484	11357	0.17%	0.011%
176	12.176	12.155	12.228	VV	1563	27347	0.42%	0.027%
177	12.261	12.228	12.281	VV	341	6728	0.10%	0.007%
178	12.304	12.281	12.321	VV	408	7211	0.11%	0.007%
179	12.391	12.321	12.422	VV	668	30380	0.47%	0.030%
180	12.479	12.422	12.566	VV	3491	109679	1.68%	0.108%
181	12.575	12.566	12.648	VV	767	25489	0.39%	0.025%
182	12.749	12.648	12.815	VV	2088	70018	1.07%	0.069%
183	12.863	12.815	12.870	VV	357	8028	0.12%	0.008%
184	12.884	12.870	12.946	VV	349	8331	0.13%	0.008%
185	12.965	12.946	13.007	VV	201	3401	0.05%	0.003%
186	13.051	13.007	13.064	PV	175	3459	0.05%	0.003%
187	13.088	13.064	13.147	VV	295	10478	0.16%	0.010%
188	13.179	13.147	13.233	VV	877	19086	0.29%	0.019%
189	13.257	13.233	13.272	VV	328	5258	0.08%	0.005%
190	13.299	13.272	13.331	VV	1899	28065	0.43%	0.028%
191	13.352	13.331	13.368	VV	398	5407	0.08%	0.005%
192	13.390	13.368	13.400	VV	1544	17192	0.26%	0.017%
193	13.424	13.400	13.551	VV	9680	191330	2.93%	0.189%
194	13.602	13.551	13.674	VV	698	29393	0.45%	0.029%

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195	13.691	13.674	13.718	VV	494	8839	0.14%	0.009%
196	13.753	13.718	13.781	VV	327	8949	0.14%	0.009%
197	13.828	13.781	13.865	VV	2099	37883	0.58%	0.037%
198	13.883	13.865	13.920	VV	905	16518	0.25%	0.016%
199	13.939	13.920	13.983	VV	462	9559	0.15%	0.009%
200	14.017	13.983	14.074	VV	372	12396	0.19%	0.012%
201	14.098	14.074	14.111	VV	289	4021	0.06%	0.004%
202	14.137	14.111	14.181	VV	490	11086	0.17%	0.011%
203	14.209	14.181	14.235	VV	347	6244	0.10%	0.006%
204	14.249	14.235	14.278	VV	159	2219	0.03%	0.002%
205	14.336	14.278	14.371	VV	2326	39721	0.61%	0.039%
206	14.400	14.371	14.429	VV	2380	37102	0.57%	0.037%
207	14.509	14.429	14.626	VV	2091	165962	2.54%	0.164%
208	14.650	14.626	14.722	VV	1344	60845	0.93%	0.060%
209	14.739	14.722	14.785	VV	1184	28520	0.44%	0.028%
210	14.825	14.785	14.872	VV	2449	54185	0.83%	0.054%
211	14.919	14.872	14.957	VV	610	22376	0.34%	0.022%
212	14.984	14.957	15.021	VV	597	14099	0.22%	0.014%
213	15.044	15.021	15.091	PV	309	7542	0.12%	0.007%
214	15.124	15.091	15.145	VV	505	9310	0.14%	0.009%
215	15.155	15.145	15.163	VV	337	2677	0.04%	0.003%
216	15.182	15.163	15.208	VV	471	6870	0.11%	0.007%
217	15.299	15.208	15.347	VV	2140	58794	0.90%	0.058%
218	15.374	15.347	15.421	VV	537	12458	0.19%	0.012%
219	15.479	15.421	15.578	PV	10547	186406	2.85%	0.184%
220	15.594	15.578	15.617	VV	281	4644	0.07%	0.005%
221	15.635	15.617	15.651	VV	284	4142	0.06%	0.004%
222	15.669	15.651	15.696	VV	370	6238	0.10%	0.006%
223	15.717	15.696	15.731	VV	350	5849	0.09%	0.006%
224	15.755	15.731	15.789	VV	2839	42092	0.64%	0.042%
225	15.821	15.789	15.858	VV	1765	28057	0.43%	0.028%
226	15.903	15.858	15.921	VV	452	10449	0.16%	0.010%
227	15.929	15.921	15.948	VV	348	4061	0.06%	0.004%
228	15.979	15.948	16.001	VV	432	6807	0.10%	0.007%
229	16.028	16.001	16.042	VV	406	5897	0.09%	0.006%
230	16.081	16.042	16.111	VV	402	11335	0.17%	0.011%
231	16.119	16.111	16.137	VV	253	3082	0.05%	0.003%
232	16.196	16.137	16.228	VV	2670	51929	0.79%	0.051%
233	16.337	16.228	16.361	VV	313	13004	0.20%	0.013%
234	16.369	16.361	16.375	VV	164	948	0.01%	0.001%
235	16.431	16.375	16.442	VV	352	8501	0.13%	0.008%
236	16.467	16.442	16.488	VV	283	6149	0.09%	0.006%
237	16.520	16.488	16.561	VV	281	6959	0.11%	0.007%
238	16.623	16.561	16.663	PV	2983	57320	0.88%	0.057%
239	16.724	16.663	16.781	VV	1677	54506	0.83%	0.054%
240	16.788	16.781	16.818	VV	565	6768	0.10%	0.007%
241	16.827	16.818	16.870	VV	373	8197	0.13%	0.008%
242	16.927	16.870	16.966	VV	1279	28537	0.44%	0.028%
243	17.000	16.966	17.011	VV	839	12516	0.19%	0.012%
244	17.036	17.011	17.074	VV	2371	43046	0.66%	0.043%
245	17.086	17.074	17.118	VV	547	8993	0.14%	0.009%
246	17.138	17.118	17.186	VV	408	8829	0.14%	0.009%

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247	17.208	17.186	17.221	PV	286	3532	0.05%	0.003%
248	17.241	17.221	17.267	VV	331	6752	0.10%	0.007%
249	17.288	17.267	17.298	VV	393	5900	0.09%	0.006%
250	17.335	17.298	17.348	VV	695	16665	0.26%	0.016%
251	17.359	17.348	17.385	VV	652	12208	0.19%	0.012%
252	17.436	17.385	17.491	VV	6024	126609	1.94%	0.125%
253	17.543	17.491	17.627	VV	1605	59114	0.90%	0.058%
254	17.647	17.627	17.680	VV	375	6328	0.10%	0.006%
255	17.727	17.680	17.756	VV	258	8406	0.13%	0.008%
256	17.824	17.756	17.873	PV	2069	50237	0.77%	0.050%
257	17.915	17.873	17.923	VV	413	8824	0.14%	0.009%
258	17.940	17.923	17.959	VV	663	9896	0.15%	0.010%
259	18.205	18.151	18.233	VV	401	7080	0.11%	0.007%
260	18.023	17.998	18.058	VV	571	11615	0.18%	0.011%
261	18.074	18.058	18.097	VV	627	7758	0.12%	0.008%
262	18.122	18.097	18.132	PV	331	4120	0.06%	0.004%
263	18.138	18.132	18.151	VV	206	1397	0.02%	0.001%
264	18.205	18.151	18.233	VV	1689	33119	0.51%	0.033%
265	18.265	18.233	18.295	VV	1913	34788	0.53%	0.034%
266	18.314	18.295	18.355	VV	881	20774	0.32%	0.021%
267	18.377	18.355	18.410	VV	517	12466	0.19%	0.012%
268	18.435	18.410	18.451	VV	426	7717	0.12%	0.008%
269	18.481	18.451	18.516	VV	543	11731	0.18%	0.012%
270	18.567	18.516	18.617	VV	1244	29250	0.45%	0.029%
271	18.688	18.617	18.697	PV	232	4582	0.07%	0.005%
272	18.769	18.697	18.785	VV	404	8702	0.13%	0.009%
273	18.851	18.785	18.873	VV	644	14232	0.22%	0.014%
274	18.926	18.873	18.953	VV	1136	19050	0.29%	0.019%
275	18.965	18.953	18.991	VV	380	3939	0.06%	0.004%
276	19.125	18.991	19.160	PV	1332	33880	0.52%	0.033%
277	19.274	19.160	19.320	PV	858	21675	0.33%	0.021%
278	19.612	19.320	19.638	PV	796	12460	0.19%	0.012%
279	19.940	19.638	19.952	PV	469	-22136	-0.34%	-0.022%
280	20.264	19.952	20.278	PV	475	-4296	-0.07%	-0.004%

Sum of corrected areas: 101163687

Aliphatic EPH 052722.M Fri Jun 24 12:05:17 2022