

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070622AL\
 Data File : FC060597.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jul 2022 19:27
 Sample : N3564-04DL2 50X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.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	2.629	2.504	2.691	BV	244	8055	0.50%	0.015%
2	2.697	2.691	2.707	VV	54	388	0.02%	0.001%
3	2.724	2.707	2.741	PV	112	1557	0.10%	0.003%
4	2.748	2.741	2.780	VV	164	1626	0.10%	0.003%
5	2.865	2.780	2.876	VV	183	4092	0.26%	0.008%
6	2.888	2.876	2.921	VV	149	2196	0.14%	0.004%
7	2.928	2.921	2.945	VV	120	1286	0.08%	0.002%
8	2.978	2.945	3.001	VV	299	5997	0.38%	0.011%
9	3.034	3.001	3.084	VV	337	7123	0.45%	0.013%
10	3.100	3.084	3.146	PV	380	4322	0.27%	0.008%
11	3.182	3.146	3.231	PV	265	5783	0.36%	0.011%
12	3.250	3.231	3.274	PV	226	3018	0.19%	0.006%
13	3.310	3.274	3.338	VV	311	7474	0.47%	0.014%
14	3.350	3.338	3.368	VV	144	1790	0.11%	0.003%
15	3.385	3.368	3.398	VV	137	1426	0.09%	0.003%
16	3.414	3.398	3.479	VV	253	7418	0.46%	0.014%
17	3.526	3.479	3.557	VV	259	4141	0.26%	0.008%
18	3.575	3.557	3.594	VV	160	2780	0.17%	0.005%
19	3.606	3.594	3.655	VV	127	4107	0.26%	0.008%
20	3.678	3.655	3.747	PV	202	4999	0.31%	0.009%
21	3.795	3.747	3.837	PV	407	11513	0.72%	0.021%
22	3.876	3.837	3.906	VV	587	14182	0.89%	0.026%
23	3.922	3.906	3.948	VV	368	6283	0.39%	0.012%
24	3.981	3.948	4.012	VV	391	10045	0.63%	0.018%
25	4.042	4.012	4.101	VV	668	15084	0.94%	0.028%
26	4.110	4.101	4.131	VV	144	1679	0.11%	0.003%
27	4.142	4.131	4.148	VV	86	832	0.05%	0.002%
28	4.156	4.148	4.162	VV	132	826	0.05%	0.002%
29	4.195	4.162	4.209	VV	255	4613	0.29%	0.008%
30	4.219	4.209	4.226	VV	182	1379	0.09%	0.003%
31	4.292	4.226	4.328	VV	430	12565	0.79%	0.023%
32	4.331	4.328	4.339	VV	210	693	0.04%	0.001%
33	4.350	4.339	4.368	VV	130	1269	0.08%	0.002%
34	4.386	4.368	4.404	PV	149	2059	0.13%	0.004%
35	4.465	4.404	4.486	VV	303	10265	0.64%	0.019%
36	4.512	4.486	4.540	VV	323	8171	0.51%	0.015%

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37	4.550	4.540	4.587	VV	211	3965	0.25%	0.007%
38	4.611	4.587	4.654	PV	723	12953	0.81%	0.024%
39	4.668	4.654	4.681	VV	103	1610	0.10%	0.003%
40	4.712	4.681	4.730	VV	232	3948	0.25%	0.007%
41	4.758	4.730	4.784	VV	1268	17149	1.07%	0.032%
42	4.815	4.784	4.876	VV	381	12698	0.79%	0.023%
43	4.901	4.876	4.931	PV	745	12518	0.78%	0.023%
44	4.965	4.931	4.994	VV	357	8884	0.56%	0.016%
45	5.005	4.994	5.028	VV	224	3081	0.19%	0.006%
46	5.059	5.028	5.094	VV	540	11426	0.72%	0.021%
47	5.112	5.094	5.132	VV	316	5574	0.35%	0.010%
48	5.172	5.132	5.185	VV	485	9982	0.62%	0.018%
49	5.208	5.185	5.231	VV	612	11208	0.70%	0.021%
50	5.290	5.231	5.314	VV	839	22240	1.39%	0.041%
51	5.332	5.314	5.354	VV	474	7617	0.48%	0.014%
52	5.378	5.354	5.391	VV	643	9761	0.61%	0.018%
53	5.396	5.391	5.420	VV	560	7385	0.46%	0.014%
54	5.453	5.420	5.483	VV	1224	27883	1.75%	0.051%
55	5.505	5.483	5.548	VV	870	20071	1.26%	0.037%
56	5.587	5.548	5.604	PV	634	14613	0.91%	0.027%
57	5.614	5.604	5.643	VV	615	11362	0.71%	0.021%
58	5.663	5.643	5.684	VV	901	14771	0.92%	0.027%
59	5.721	5.684	5.764	VV	3868	69825	4.37%	0.128%
60	5.790	5.764	5.820	VV	1026	22524	1.41%	0.041%
61	5.843	5.820	5.850	VV	923	13157	0.82%	0.024%
62	5.869	5.850	5.898	VV	1414	28730	1.80%	0.053%
63	5.909	5.898	5.917	VV	669	7088	0.44%	0.013%
64	5.935	5.917	5.967	VV	797	19653	1.23%	0.036%
65	5.985	5.967	5.997	VV	977	14043	0.88%	0.026%
66	6.015	5.997	6.036	VV	1338	22307	1.40%	0.041%
67	6.067	6.036	6.098	VV	1253	34825	2.18%	0.064%
68	6.117	6.098	6.144	VV	1076	24825	1.55%	0.046%
69	6.157	6.144	6.168	VV	1051	13831	0.87%	0.025%
70	6.180	6.168	6.200	VV	1049	16641	1.04%	0.031%
71	6.256	6.200	6.285	VV	7151	120633	7.55%	0.222%
72	6.308	6.285	6.331	VV	1722	43365	2.71%	0.080%
73	6.343	6.331	6.371	VV	1827	31513	1.97%	0.058%
74	6.391	6.371	6.407	VV	1763	27000	1.69%	0.050%
75	6.421	6.407	6.447	VV	1444	26793	1.68%	0.049%
76	6.467	6.447	6.489	VV	1036	22914	1.43%	0.042%
77	6.504	6.489	6.518	VV	1029	15619	0.98%	0.029%
78	6.533	6.518	6.548	VV	1217	19429	1.22%	0.036%
79	6.574	6.548	6.589	VV	1929	35622	2.23%	0.066%
80	6.641	6.589	6.670	VV	2383	78817	4.93%	0.145%
81	6.708	6.670	6.749	VV	2032	64927	4.06%	0.119%
82	6.789	6.749	6.810	VV	2434	51290	3.21%	0.094%
83	6.851	6.810	6.873	VV	2276	61726	3.86%	0.114%
84	6.902	6.873	6.928	VV	1506	41721	2.61%	0.077%
85	6.986	6.928	7.001	VV	1991	64970	4.07%	0.119%
86	7.022	7.001	7.070	VV	3881	96713	6.05%	0.178%
87	7.085	7.070	7.100	VV	1657	25734	1.61%	0.047%
88	7.145	7.100	7.198	VV	10868	223276	13.98%	0.411%
89	7.221	7.198	7.258	VV	2404	69337	4.34%	0.128%

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90	7.301	7.258	7.321	VV	2237	76572	4.79%	0.141%
91	7.370	7.321	7.395	VV	3089	94720	5.93%	0.174%
92	7.429	7.395	7.454	VV	7845	133222	8.34%	0.245%
93	7.466	7.454	7.488	VV	2396	42902	2.69%	0.079%
94	7.528	7.488	7.548	VV	2400	75376	4.72%	0.139%
95	7.563	7.548	7.585	VV	2038	38927	2.44%	0.072%
96	7.609	7.585	7.628	VV	2288	47314	2.96%	0.087%
97	7.652	7.628	7.693	VV	3961	94148	5.89%	0.173%
98	7.718	7.693	7.744	VV	5229	93321	5.84%	0.172%
99	7.779	7.744	7.817	VV	3412	112986	7.07%	0.208%
100	7.843	7.817	7.872	VV	15024	222058	13.90%	0.408%
101	7.893	7.872	7.930	VV	3165	78760	4.93%	0.145%
102	7.955	7.930	7.970	VV	2434	45328	2.84%	0.083%
103	8.001	7.970	8.028	VV	2968	80857	5.06%	0.149%
104	8.055	8.028	8.068	VV	2852	51820	3.24%	0.095%
105	8.087	8.068	8.101	VV	2849	52643	3.30%	0.097%
106	8.133	8.101	8.175	VV	2964	106766	6.68%	0.196%
107	8.198	8.175	8.221	VV	1836	43696	2.74%	0.080%
108	8.247	8.221	8.273	VV	1715	44408	2.78%	0.082%
109	8.288	8.273	8.310	VV	1487	29429	1.84%	0.054%
110	8.379	8.310	8.407	VV	2333	98061	6.14%	0.180%
111	8.425	8.407	8.433	VV	1887	27432	1.72%	0.050%
112	8.450	8.433	8.518	VV	3255	98744	6.18%	0.182%
113	8.562	8.518	8.585	VV	3204	79251	4.96%	0.146%
114	8.608	8.585	8.623	VV	1581	33355	2.09%	0.061%
115	8.644	8.623	8.698	VV	3213	69496	4.35%	0.128%
116	8.726	8.698	8.762	VV	954	26260	1.64%	0.048%
117	8.802	8.762	8.810	VV	1135	24090	1.51%	0.044%
118	8.835	8.810	8.863	VV	2700	59385	3.72%	0.109%
119	8.883	8.863	8.904	VV	1544	31887	2.00%	0.059%
120	8.921	8.904	8.938	VV	1504	26021	1.63%	0.048%
121	8.949	8.938	8.964	VV	1293	18418	1.15%	0.034%
122	8.983	8.964	9.014	VV	1425	32568	2.04%	0.060%
123	9.027	9.014	9.067	VV	881	21602	1.35%	0.040%
124	9.087	9.067	9.120	VV	1482	30327	1.90%	0.056%
125	9.153	9.120	9.204	VV	1144	37752	2.36%	0.069%
126	9.260	9.204	9.289	VV	9928	178936	11.20%	0.329%
127	9.304	9.289	9.361	VV	1460	49651	3.11%	0.091%
128	9.398	9.361	9.434	VV	1718	46542	2.91%	0.086%
129	9.449	9.434	9.459	VV	567	7000	0.44%	0.013%
130	9.534	9.459	9.553	VV	1566	46902	2.94%	0.086%
131	9.609	9.553	9.638	VV	1598	61772	3.87%	0.114%
132	9.669	9.638	9.754	VV	20897	354383	22.19%	0.652%
133	9.812	9.754	9.834	VV	1530	48611	3.04%	0.089%
134	9.855	9.834	9.882	VV	1306	25630	1.60%	0.047%
135	9.937	9.882	9.963	VV	1574	45179	2.83%	0.083%
136	9.984	9.963	10.014	VV	2236	43209	2.71%	0.079%
137	10.057	10.014	10.067	VV	1067	28713	1.80%	0.053%
138	10.080	10.067	10.096	VV	1090	18100	1.13%	0.033%
139	10.106	10.096	10.131	VV	1146	21684	1.36%	0.040%
140	10.143	10.131	10.169	VV	1152	19732	1.24%	0.036%
141	10.201	10.169	10.211	VV	1192	24730	1.55%	0.045%

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142	10.229	10.211	10.261	VV	1295	34143	2.14%	0.063%
143	10.284	10.261	10.314	VV	1594	38400	2.40%	0.071%
144	10.326	10.314	10.334	VV	1197	13010	0.81%	0.024%
145	10.372	10.334	10.407	VV	12551	216017	13.52%	0.397%
146	10.417	10.407	10.456	VV	1342	33863	2.12%	0.062%
147	10.477	10.456	10.503	VV	1368	32202	2.02%	0.059%
148	10.548	10.503	10.603	VV	2826	96123	6.02%	0.177%
149	10.645	10.603	10.685	VV	1921	78930	4.94%	0.145%
150	10.720	10.685	10.740	VV	2102	60840	3.81%	0.112%
151	10.753	10.740	10.760	VV	1982	22190	1.39%	0.041%
152	10.835	10.760	10.858	VV	2763	127993	8.01%	0.235%
153	10.876	10.858	10.891	VV	2197	40657	2.55%	0.075%
154	10.917	10.891	10.988	VV	5574	174904	10.95%	0.322%
155	11.045	10.988	11.096	VV	3643	174842	10.95%	0.322%
156	11.133	11.096	11.184	VV	3565	153678	9.62%	0.283%
157	11.216	11.184	11.231	VV	3702	83927	5.25%	0.154%
158	11.246	11.231	11.263	VV	3529	60867	3.81%	0.112%
159	11.281	11.263	11.314	VV	4190	107636	6.74%	0.198%
160	11.320	11.314	11.341	VV	3416	51818	3.24%	0.095%
161	11.371	11.341	11.395	VV	3573	108730	6.81%	0.200%
162	11.438	11.395	11.451	VV	4223	127628	7.99%	0.235%
163	11.488	11.451	11.532	VV	5514	221344	13.86%	0.407%
164	11.565	11.532	11.604	VV	6473	207152	12.97%	0.381%
165	11.704	11.604	11.732	VV	5509	375734	23.52%	0.691%
166	11.749	11.732	11.768	VV	5217	106165	6.65%	0.195%
167	11.781	11.768	11.795	VV	5021	76555	4.79%	0.141%
168	11.845	11.795	11.861	VV	5770	208930	13.08%	0.384%
169	11.883	11.861	11.945	VV	6311	295994	18.53%	0.544%
170	12.005	11.945	12.028	VV	12516	378451	23.69%	0.696%
171	12.047	12.028	12.092	VV	10765	323204	20.23%	0.594%
172	12.109	12.092	12.135	VV	7406	183962	11.52%	0.338%
173	12.143	12.135	12.192	VV	6939	232652	14.57%	0.428%
174	12.219	12.192	12.236	VV	7302	178681	11.19%	0.329%
175	12.278	12.236	12.313	VV	8533	372560	23.32%	0.685%
176	12.377	12.313	12.404	VV	11381	489359	30.64%	0.900%
177	12.425	12.404	12.443	VV	9732	214497	13.43%	0.395%
178	12.471	12.443	12.530	VV	10208	485780	30.41%	0.893%
179	12.596	12.530	12.616	VV	11443	522443	32.71%	0.961%
180	12.642	12.616	12.674	VV	13060	404701	25.34%	0.744%
181	12.694	12.674	12.717	VV	11246	276832	17.33%	0.509%
182	12.730	12.717	12.754	VV	10974	233779	14.64%	0.430%
183	12.817	12.754	12.833	VV	11993	525737	32.91%	0.967%
184	12.864	12.833	12.901	VV	13630	504994	31.62%	0.929%
185	12.960	12.901	12.992	VV	18288	775423	48.55%	1.426%
186	13.021	12.992	13.071	VV	14873	643176	40.27%	1.183%
187	13.103	13.071	13.136	VV	14918	545040	34.12%	1.002%
188	13.192	13.136	13.241	VV	16457	906105	56.73%	1.667%
189	13.272	13.241	13.292	VV	14550	425132	26.62%	0.782%
190	13.358	13.292	13.370	VV	16447	694145	43.46%	1.277%
191	13.403	13.370	13.470	VV	19746	1015435	63.57%	1.868%
192	13.518	13.470	13.534	VV	18009	656351	41.09%	1.207%
193	13.555	13.534	13.614	VV	17735	796604	49.87%	1.465%
194	13.643	13.614	13.668	VV	17272	528582	33.09%	0.972%

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195	13.672	13.668	13.679	VV	16855	116367	7.29%	0.214%
196	13.716	13.679	13.761	VV	18303	837008	52.40%	1.540%
197	13.804	13.761	13.818	VV	17295	566083	35.44%	1.041%
198	13.876	13.818	13.905	VV	18825	921548	57.69%	1.695%
199	13.943	13.905	13.993	VV	21008	987448	61.82%	1.816%
200	14.065	13.993	14.128	VV	20353	1490554	93.32%	2.742%
201	14.136	14.128	14.168	VV	18257	433638	27.15%	0.798%
202	14.174	14.168	14.201	VV	18512	360202	22.55%	0.663%
203	14.227	14.201	14.293	VV	20680	1035160	64.81%	1.904%
204	14.345	14.293	14.390	VV	22149	1166988	73.06%	2.146%
205	14.403	14.390	14.429	VV	20104	449971	28.17%	0.828%
206	14.438	14.429	14.464	VV	18002	374996	23.48%	0.690%
207	14.507	14.464	14.547	VV	19328	914299	57.24%	1.682%
208	14.567	14.547	14.581	VV	20206	392343	24.56%	0.722%
209	14.621	14.581	14.683	VV	21830	1210772	75.80%	2.227%
210	14.706	14.683	14.734	VV	18913	577042	36.13%	1.061%
211	14.746	14.734	14.776	VV	18494	450563	28.21%	0.829%
212	14.804	14.776	14.819	VV	19380	483547	30.27%	0.889%
213	14.844	14.819	14.882	VV	20816	724624	45.37%	1.333%
214	14.915	14.882	14.938	VV	18002	589144	36.88%	1.084%
215	14.962	14.938	14.998	VV	19540	667126	41.77%	1.227%
216	15.044	14.998	15.075	VV	20047	859220	53.79%	1.580%
217	15.108	15.075	15.158	VV	23210	1013751	63.47%	1.865%
218	15.168	15.158	15.191	VV	18541	358383	22.44%	0.659%
219	15.230	15.191	15.269	VV	18051	806872	50.52%	1.484%
220	15.282	15.269	15.318	VV	17409	494097	30.93%	0.909%
221	15.325	15.318	15.350	VV	16708	318555	19.94%	0.586%
222	15.361	15.350	15.410	VV	16588	594538	37.22%	1.094%
223	15.497	15.410	15.564	VV	19633	1597284	100.00%	2.938%
224	15.589	15.564	15.667	VV	17427	975200	61.05%	1.794%
225	15.684	15.667	15.708	VV	15515	374691	23.46%	0.689%
226	15.730	15.708	15.847	VV	19044	1265809	79.25%	2.328%
227	15.893	15.847	15.909	VV	15244	542039	33.94%	0.997%
228	15.938	15.909	15.978	VV	17901	648514	40.60%	1.193%
229	15.992	15.978	16.018	VV	14064	319624	20.01%	0.588%
230	16.033	16.018	16.058	VV	14661	329272	20.61%	0.606%
231	16.094	16.058	16.138	VV	14403	619077	38.76%	1.139%
232	16.174	16.138	16.244	VV	13808	761371	47.67%	1.400%
233	16.287	16.244	16.378	VV	12769	906120	56.73%	1.667%
234	16.388	16.378	16.407	VV	10038	170905	10.70%	0.314%
235	16.424	16.407	16.452	VV	9966	254114	15.91%	0.467%
236	16.478	16.452	16.499	VV	10284	280273	17.55%	0.516%
237	16.544	16.499	16.578	VV	10440	469176	29.37%	0.863%
238	16.597	16.578	16.641	VV	10193	335225	20.99%	0.617%
239	16.656	16.641	16.666	VV	7683	112101	7.02%	0.206%
240	16.709	16.666	16.721	VV	10288	286962	17.97%	0.528%
241	16.729	16.721	16.779	VV	9479	279861	17.52%	0.515%
242	16.807	16.779	16.834	VV	7027	216368	13.55%	0.398%
243	16.875	16.834	16.921	VV	6645	326336	20.43%	0.600%
244	16.953	16.921	16.987	VV	6997	250991	15.71%	0.462%
245	17.012	16.987	17.040	VV	6851	188452	11.80%	0.347%
246	17.063	17.040	17.118	VV	6785	242948	15.21%	0.447%

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247	17.128	17.118	17.171	VV	4270	121380	7.60%	0.223%
248	17.189	17.171	17.210	VV	3896	85252	5.34%	0.157%
249	17.220	17.210	17.244	VV	3794	72869	4.56%	0.134%
250	17.286	17.244	17.334	VV	4232	192793	12.07%	0.355%
251	17.353	17.334	17.386	VV	3453	98047	6.14%	0.180%
252	17.411	17.386	17.448	VV	5327	131026	8.20%	0.241%
253	17.479	17.448	17.511	VV	2983	95847	6.00%	0.176%
254	17.522	17.511	17.565	VV	2588	71063	4.45%	0.131%
255	17.598	17.565	17.611	VV	2189	55479	3.47%	0.102%
256	17.615	17.611	17.641	VV	2026	31185	1.95%	0.057%
257	17.667	17.641	17.732	VV	2239	94374	5.91%	0.174%
258	17.751	17.732	17.769	VV	1645	35280	2.21%	0.065%
259	17.799	17.769	17.847	VV	4359	107909	6.76%	0.198%
260	17.873	17.847	17.931	VV	1607	60210	3.77%	0.111%
261	17.975	17.931	18.015	VV	2016	75949	4.75%	0.140%
262	18.032	18.015	18.051	VV	1352	27350	1.71%	0.050%
263	18.071	18.051	18.098	VV	1423	35240	2.21%	0.065%
264	18.111	18.098	18.143	VV	1378	32929	2.06%	0.061%
265	18.175	18.143	18.248	VV	3710	95342	5.97%	0.175%
266	18.271	18.248	18.294	VV	478	7226	0.45%	0.013%
267	18.304	18.294	18.323	VV	206	1951	0.12%	0.004%
268	18.481	18.323	18.504	PV	1494	98588	6.17%	0.181%
269	18.543	18.504	18.614	VV	2747	97657	6.11%	0.180%
270	18.663	18.614	18.704	VV	418	13677	0.86%	0.025%
271	18.824	18.704	18.851	PV	931	52374	3.28%	0.096%
272	18.861	18.851	18.870	VV	610	6408	0.40%	0.012%
273	18.894	18.870	18.921	VV	1388	27092	1.70%	0.050%
274	18.948	18.921	18.964	VV	692	15591	0.98%	0.029%
275	18.983	18.964	18.999	VV	397	6563	0.41%	0.012%
276	19.077	18.999	19.094	VV	1224	46680	2.92%	0.086%
277	19.118	19.094	19.173	VV	1049	29660	1.86%	0.055%
278	19.244	19.173	19.269	PV	785	12724	0.80%	0.023%
279	19.351	19.269	19.367	VV	777	30879	1.93%	0.057%
280	19.540	19.367	19.551	VV	2273	139576	8.74%	0.257%
281	19.576	19.551	19.601	VV	2251	57123	3.58%	0.105%
282	19.630	19.601	19.643	VV	1208	29283	1.83%	0.054%
283	19.649	19.643	19.698	VV	944	18530	1.16%	0.034%
284	19.904	19.698	20.001	VV	3288	248350	15.55%	0.457%
285	20.227	20.001	20.285	PV	2401	176321	11.04%	0.324%

Sum of corrected areas: 54368469

Aliphatic EPH 062422.M Thu Jul 07 11:08:54 2022