

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071122AL\
Data File : FC060675.D
Signal(s) : FID1A.ch
Acq On : 12 Jul 2022 00:29
Sample : N3645-02
Misc :
ALS Vial : 14 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	2.552	2.504	2.589	BV	123	1374	0.01%	0.000%
2	2.628	2.589	2.689	PV	453	8151	0.03%	0.001%
3	2.727	2.689	2.758	PV	171	3433	0.01%	0.001%
4	2.787	2.758	2.811	PV	198	3096	0.01%	0.000%
5	2.827	2.811	2.841	VV	144	1663	0.01%	0.000%
6	2.856	2.841	2.904	VV	397	5562	0.02%	0.001%
7	2.925	2.904	2.946	VV	170	2450	0.01%	0.000%
8	2.966	2.946	3.011	VV	405	7237	0.03%	0.001%
9	3.029	3.011	3.078	VV	428	6933	0.03%	0.001%
10	3.099	3.078	3.134	PV	540	5249	0.02%	0.001%
11	3.164	3.134	3.201	PV	270	5166	0.02%	0.001%
12	3.216	3.201	3.234	VV	168	1890	0.01%	0.000%
13	3.245	3.234	3.263	VV	249	3380	0.01%	0.001%
14	3.281	3.263	3.291	VV	225	3122	0.01%	0.000%
15	3.299	3.291	3.332	VV	223	4160	0.02%	0.001%
16	3.345	3.332	3.368	VV	174	2103	0.01%	0.000%
17	3.381	3.368	3.390	PV	199	1006	0.00%	0.000%
18	3.429	3.390	3.441	VV	220	4622	0.02%	0.001%
19	3.455	3.441	3.478	VV	288	4799	0.02%	0.001%
20	3.525	3.478	3.542	VV	374	8660	0.04%	0.001%
21	3.569	3.542	3.614	VV	302	9988	0.04%	0.002%
22	3.632	3.614	3.658	VV	488	6943	0.03%	0.001%
23	3.689	3.658	3.715	VV	340	7787	0.03%	0.001%
24	3.732	3.715	3.750	VV	230	3673	0.02%	0.001%
25	3.793	3.750	3.838	VV	417	13476	0.06%	0.002%
26	3.881	3.838	3.944	VV	940	37449	0.15%	0.006%
27	3.980	3.944	4.014	VV	625	19391	0.08%	0.003%
28	4.043	4.014	4.058	VV	575	10114	0.04%	0.002%
29	4.068	4.058	4.080	VV	295	2919	0.01%	0.000%
30	4.089	4.080	4.104	VV	241	2800	0.01%	0.000%
31	4.112	4.104	4.132	VV	221	2770	0.01%	0.000%
32	4.152	4.132	4.181	VV	183	3675	0.02%	0.001%
33	4.204	4.181	4.234	VV	219	4596	0.02%	0.001%
34	4.277	4.234	4.368	PV	556	19393	0.08%	0.003%
35	4.389	4.368	4.421	VV	206	3542	0.01%	0.001%
36	4.472	4.421	4.491	VV	763	13463	0.06%	0.002%

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37	4.519	4.491	4.593	VV	335	13038	0.05%	0.002%
38	4.626	4.593	4.658	VV	1013	19794	0.08%	0.003%
39	4.667	4.658	4.700	VV	439	5624	0.02%	0.001%
40	4.714	4.700	4.731	VV	165	1369	0.01%	0.000%
41	4.762	4.731	4.789	VV	899	11314	0.05%	0.002%
42	4.854	4.789	4.880	VV	427	9435	0.04%	0.002%
43	4.904	4.880	4.920	PV	746	11585	0.05%	0.002%
44	4.954	4.920	5.041	VV	1459	53420	0.22%	0.009%
45	5.077	5.041	5.096	VV	396	8936	0.04%	0.001%
46	5.109	5.096	5.127	VV	224	3279	0.01%	0.001%
47	5.138	5.127	5.148	VV	194	2007	0.01%	0.000%
48	5.182	5.148	5.284	VV	14135	364365	1.49%	0.058%
49	5.294	5.284	5.361	VV	1760	53282	0.22%	0.009%
50	5.376	5.361	5.431	VV	802	29217	0.12%	0.005%
51	5.453	5.431	5.470	VV	762	15395	0.06%	0.002%
52	5.510	5.470	5.559	VV	785	30034	0.12%	0.005%
53	5.581	5.559	5.650	VV	998	26249	0.11%	0.004%
54	5.671	5.650	5.688	VV	346	5677	0.02%	0.001%
55	5.723	5.688	5.773	VV	1034	21031	0.09%	0.003%
56	5.797	5.773	5.824	VV	395	7533	0.03%	0.001%
57	5.855	5.824	5.882	PV	651	15646	0.06%	0.003%
58	5.929	5.882	5.942	VV	677	18934	0.08%	0.003%
59	5.980	5.942	6.006	VV	1328	36414	0.15%	0.006%
60	6.018	6.006	6.041	VV	850	14099	0.06%	0.002%
61	6.058	6.041	6.070	VV	678	10153	0.04%	0.002%
62	6.084	6.070	6.095	VV	640	8638	0.04%	0.001%
63	6.119	6.095	6.153	VV	2216	47617	0.19%	0.008%
64	6.195	6.153	6.271	VV	41498	750491	3.07%	0.120%
65	6.286	6.271	6.297	VV	4112	55994	0.23%	0.009%
66	6.319	6.297	6.446	VV	62055	1042270	4.26%	0.167%
67	6.476	6.446	6.554	VV	2534	90993	0.37%	0.015%
68	6.570	6.554	6.592	VV	983	17918	0.07%	0.003%
69	6.644	6.592	6.678	VV	942	29503	0.12%	0.005%
70	6.716	6.678	6.749	VV	829	18901	0.08%	0.003%
71	6.768	6.749	6.777	PV	332	3557	0.01%	0.001%
72	6.926	6.901	6.986	VV	16670	362468	1.48%	0.058%
73	7.007	6.986	7.038	VV	2809	73176	0.30%	0.012%
74	7.059	7.038	7.098	VV	12607	239706	0.98%	0.038%
75	7.117	7.098	7.126	VV	5822	74120	0.30%	0.012%
76	7.157	7.126	7.227	VV	26897	724674	2.96%	0.116%
77	7.254	7.227	7.271	VV	70983	899419	3.67%	0.144%
78	7.282	7.271	7.335	VV	38202	682092	2.79%	0.109%
79	7.348	7.335	7.381	VV	6356	128815	0.53%	0.021%
80	7.420	7.381	7.498	VV	26717	934718	3.82%	0.150%
81	7.525	7.498	7.555	VV	19360	265690	1.09%	0.043%
82	7.566	7.555	7.599	VV	2377	28335	0.12%	0.005%
83	7.719	7.694	7.775	VV	285012	3498401	14.29%	0.560%
84	7.794	7.775	7.834	VV	19584	369693	1.51%	0.059%
85	7.864	7.834	7.879	VV	7106	144486	0.59%	0.023%
86	7.887	7.879	7.925	VV	5409	100811	0.41%	0.016%
87	7.956	7.925	7.978	VV	23431	331986	1.36%	0.053%
88	8.004	7.978	8.104	VV	109812	1904077	7.78%	0.305%
89	8.126	8.104	8.146	VV	23345	320800	1.31%	0.051%

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90	8.164	8.146	8.230	VV	21761	392719	1.60%	0.063%
91	8.275	8.230	8.294	VV	23815	331633	1.35%	0.053%
92	8.309	8.294	8.348	VV	14237	209648	0.86%	0.034%
93	8.407	8.348	8.435	VV	21538	432274	1.77%	0.069%
94	8.455	8.435	8.467	VV	5992	73295	0.30%	0.012%
95	8.492	8.467	8.544	VV	301069	3806667	15.55%	0.609%
96	8.564	8.544	8.591	VV	21126	348070	1.42%	0.056%
97	8.609	8.591	8.617	VV	19028	211954	0.87%	0.034%
98	8.635	8.617	8.658	VV	36840	580772	2.37%	0.093%
99	8.692	8.658	8.731	VV	25513	595138	2.43%	0.095%
100	8.757	8.731	8.788	VV	5224	128935	0.53%	0.021%
101	8.818	8.788	8.861	VV	35133	581324	2.38%	0.093%
102	8.885	8.861	8.897	VV	13128	195558	0.80%	0.031%
103	8.918	8.897	8.958	VV	39803	675153	2.76%	0.108%
104	8.978	8.958	9.034	VV	13625	341590	1.40%	0.055%
105	9.060	9.034	9.128	VV	6361	127337	0.52%	0.020%
106	9.152	9.128	9.164	PV	948	14434	0.06%	0.002%
107	9.177	9.164	9.193	VV	1081	12542	0.05%	0.002%
108	9.216	9.193	9.237	PV	7901	96511	0.39%	0.015%
109	9.260	9.237	9.296	VV	4997	127618	0.52%	0.020%
110	9.316	9.296	9.329	VV	10764	125118	0.51%	0.020%
111	9.357	9.329	9.379	VV	57477	877606	3.59%	0.140%
112	9.395	9.379	9.430	VV	30123	494706	2.02%	0.079%
113	9.470	9.430	9.507	VV	35569	703471	2.87%	0.113%
114	9.534	9.507	9.552	VV	8130	181796	0.74%	0.029%
115	9.571	9.552	9.584	VV	10651	172088	0.70%	0.028%
116	9.675	9.584	9.718	VV	90036	1960365	8.01%	0.314%
117	9.736	9.718	9.756	VV	7987	131840	0.54%	0.021%
118	9.774	9.756	9.792	VV	13243	155595	0.64%	0.025%
119	9.805	9.792	9.821	VV	4672	68567	0.28%	0.011%
120	9.878	9.821	9.907	VV	1356172	17472147	71.39%	2.795%
121	9.943	9.907	10.007	VV	312745	4278948	17.48%	0.685%
122	10.041	10.007	10.114	VV	16714	473014	1.93%	0.076%
123	10.171	10.114	10.191	PV	15785	259430	1.06%	0.042%
124	10.231	10.191	10.275	VV	71891	1410460	5.76%	0.226%
125	10.295	10.275	10.314	VV	14849	277212	1.13%	0.044%
126	10.333	10.314	10.348	VV	7817	135693	0.55%	0.022%
127	10.377	10.348	10.394	VV	49516	725600	2.96%	0.116%
128	10.404	10.394	10.428	VV	30891	385253	1.57%	0.062%
129	10.452	10.428	10.475	VV	12444	277768	1.13%	0.044%
130	10.506	10.475	10.539	VV	41930	684514	2.80%	0.110%
131	10.551	10.539	10.567	VV	5551	80017	0.33%	0.013%
132	10.581	10.567	10.597	VV	5452	74632	0.30%	0.012%
133	10.652	10.597	10.672	VV	1046114	12699661	51.89%	2.032%
134	10.686	10.672	10.727	VV	192194	2447169	10.00%	0.391%
135	10.762	10.727	10.783	VV	266256	3635786	14.85%	0.582%
136	10.798	10.783	10.813	VV	108053	1245427	5.09%	0.199%
137	10.830	10.813	10.876	VV	127934	1817962	7.43%	0.291%
138	10.888	10.876	10.906	VV	2631	30303	0.12%	0.005%
139	10.948	10.906	10.971	PV	27471	448137	1.83%	0.072%
140	10.985	10.971	11.008	VV	12590	183284	0.75%	0.029%
141	11.055	11.008	11.101	VV	37504	956268	3.91%	0.153%

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142	11.125	11.101	11.154	VV	87619	1326330	5.42%	0.212%
143	11.172	11.154	11.203	VV	28582	469752	1.92%	0.075%
144	11.216	11.203	11.230	VV	3993	51354	0.21%	0.008%
145	11.274	11.230	11.298	VV	21210	604642	2.47%	0.097%
146	11.312	11.298	11.331	VV	18575	301450	1.23%	0.048%
147	11.356	11.331	11.367	VV	14589	257162	1.05%	0.041%
148	11.384	11.367	11.406	VV	24293	403663	1.65%	0.065%
149	11.426	11.406	11.481	VV	42789	906268	3.70%	0.145%
150	11.532	11.481	11.554	VV	122106	1873984	7.66%	0.300%
151	11.571	11.554	11.589	VV	53234	858652	3.51%	0.137%
152	11.604	11.589	11.623	VV	38530	617762	2.52%	0.099%
153	11.665	11.623	11.725	VV	1161906	16960725	69.30%	2.713%
154	11.749	11.725	11.785	PV	21475	454262	1.86%	0.073%
155	11.833	11.785	11.856	VV	59362	1147480	4.69%	0.184%
156	11.874	11.856	11.910	VV	23510	635495	2.60%	0.102%
157	11.953	11.910	11.977	VV	1002211	13229551	54.05%	2.116%
158	12.020	11.977	12.095	VV	729022	11628784	47.51%	1.860%
159	12.131	12.095	12.160	VV	33216	586462	2.40%	0.094%
160	12.182	12.160	12.195	VV	16527	259221	1.06%	0.041%
161	12.223	12.195	12.249	VV	61574	1013794	4.14%	0.162%
162	12.268	12.249	12.307	VV	33547	545141	2.23%	0.087%
163	12.355	12.307	12.374	VV	40962	807120	3.30%	0.129%
164	12.398	12.374	12.453	VV	65697	1311303	5.36%	0.210%
165	12.532	12.453	12.568	VV	200347	3533756	14.44%	0.565%
166	12.587	12.568	12.606	VV	15332	250363	1.02%	0.040%
167	12.635	12.606	12.654	VV	170805	2149887	8.78%	0.344%
168	12.668	12.654	12.689	VV	92752	1219807	4.98%	0.195%
169	12.703	12.689	12.730	VV	35031	613936	2.51%	0.098%
170	12.792	12.730	12.814	VV	80106	1772892	7.24%	0.284%
171	12.834	12.814	12.920	VV	53841	1125188	4.60%	0.180%
172	12.932	12.920	12.939	VV	4841	46537	0.19%	0.007%
173	12.965	12.939	13.004	VV	15485	360324	1.47%	0.058%
174	13.033	13.004	13.073	VV	7432	153989	0.63%	0.025%
175	13.114	13.073	13.138	PV	10420	252684	1.03%	0.040%
176	13.151	13.138	13.168	VV	8212	113914	0.47%	0.018%
177	13.213	13.168	13.271	VV	40766	1312088	5.36%	0.210%
178	13.316	13.271	13.338	VV	35147	951411	3.89%	0.152%
179	13.353	13.338	13.403	VV	32912	733360	3.00%	0.117%
180	13.430	13.403	13.460	VV	70550	1216530	4.97%	0.195%
181	13.487	13.460	13.532	VV	118261	1964042	8.02%	0.314%
182	13.554	13.532	13.580	VV	44869	668319	2.73%	0.107%
183	13.602	13.580	13.628	VV	23560	444930	1.82%	0.071%
184	13.680	13.628	13.725	VV	36237	924101	3.78%	0.148%
185	13.735	13.725	13.742	VV	6191	54625	0.22%	0.009%
186	13.804	13.742	13.824	VV	360246	5387167	22.01%	0.862%
187	13.847	13.824	13.902	VV	393870	5865380	23.96%	0.938%
188	13.920	13.902	13.932	VV	22426	325840	1.33%	0.052%
189	13.954	13.932	13.981	VV	91082	1395067	5.70%	0.223%
190	14.004	13.981	14.051	VV	41706	994355	4.06%	0.159%
191	14.062	14.051	14.074	VV	11901	149149	0.61%	0.024%
192	14.115	14.074	14.131	VV	33892	820335	3.35%	0.131%
193	14.148	14.131	14.164	VV	36627	577187	2.36%	0.092%
194	14.185	14.164	14.207	VV	29540	636398	2.60%	0.102%

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195	14.242	14.207	14.280	VV	45972	1427351	5.83%	0.228%
196	14.297	14.280	14.318	VV	22444	409305	1.67%	0.065%
197	14.343	14.318	14.367	VV	29668	709460	2.90%	0.113%
198	14.385	14.367	14.404	VV	23840	483755	1.98%	0.077%
199	14.424	14.404	14.440	VV	31338	535608	2.19%	0.086%
200	14.466	14.440	14.487	VV	106436	1603455	6.55%	0.257%
201	14.506	14.487	14.530	VV	58390	1015607	4.15%	0.162%
202	14.551	14.530	14.574	VV	41067	855905	3.50%	0.137%
203	14.626	14.574	14.664	VV	77160	2632540	10.76%	0.421%
204	14.681	14.664	14.696	VV	36080	584181	2.39%	0.093%
205	14.707	14.696	14.723	VV	31292	453031	1.85%	0.072%
206	14.746	14.723	14.774	VV	30347	785982	3.21%	0.126%
207	14.789	14.774	14.814	VV	39139	788048	3.22%	0.126%
208	14.825	14.814	14.857	VV	34718	780775	3.19%	0.125%
209	14.904	14.857	14.943	VV	38378	1601478	6.54%	0.256%
210	14.994	14.943	15.024	VV	36983	1468699	6.00%	0.235%
211	15.093	15.024	15.114	VV	40691	1915004	7.82%	0.306%
212	15.157	15.114	15.187	VV	54072	1891659	7.73%	0.303%
213	15.258	15.187	15.271	VV	49238	2028678	8.29%	0.325%
214	15.281	15.271	15.294	VV	43596	580952	2.37%	0.093%
215	15.352	15.294	15.411	VV	349700	9255023	37.81%	1.481%
216	15.430	15.411	15.442	VV	60784	1033844	4.22%	0.165%
217	15.482	15.442	15.508	VV	104887	2740484	11.20%	0.438%
218	15.515	15.508	15.573	VV	62573	1970179	8.05%	0.315%
219	15.629	15.573	15.644	VV	84296	2676381	10.94%	0.428%
220	15.670	15.644	15.699	VV	207320	3930523	16.06%	0.629%
221	15.730	15.699	15.783	VV	290158	6882934	28.12%	1.101%
222	15.835	15.783	15.880	VV	109915	4584742	18.73%	0.733%
223	15.926	15.880	15.935	VV	76626	2366775	9.67%	0.379%
224	15.965	15.935	16.010	VV	99447	3652255	14.92%	0.584%
225	16.087	16.010	16.100	VV	103096	4548138	18.58%	0.728%
226	16.119	16.100	16.168	VV	111211	3749950	15.32%	0.600%
227	16.202	16.168	16.231	VV	101655	3241815	13.25%	0.519%
228	16.250	16.231	16.285	VV	99750	2873897	11.74%	0.460%
229	16.308	16.285	16.341	VV	83836	2709762	11.07%	0.433%
230	16.347	16.341	16.361	VV	81831	953612	3.90%	0.153%
231	16.381	16.361	16.428	VV	108133	3499123	14.30%	0.560%
232	16.448	16.428	16.478	VV	83336	2298285	9.39%	0.368%
233	16.509	16.478	16.538	VV	107200	3177636	12.98%	0.508%
234	16.580	16.538	16.596	VV	106198	3239622	13.24%	0.518%
235	16.608	16.596	16.631	VV	102434	2031992	8.30%	0.325%
236	16.637	16.631	16.668	VV	98112	1920770	7.85%	0.307%
237	16.740	16.668	16.818	VV	166859	9511365	38.86%	1.522%
238	16.843	16.818	16.855	VV	90585	1977210	8.08%	0.316%
239	16.937	16.855	16.984	VV	115214	7624755	31.15%	1.220%
240	17.007	16.984	17.028	VV	131690	2935289	11.99%	0.470%
241	17.040	17.028	17.063	VV	111849	2160725	8.83%	0.346%
242	17.103	17.063	17.128	VV	294550	6670223	27.25%	1.067%
243	17.137	17.128	17.161	VV	132318	2364679	9.66%	0.378%
244	17.183	17.161	17.201	VV	111158	2452109	10.02%	0.392%
245	17.234	17.201	17.248	VV	127281	3056448	12.49%	0.489%
246	17.265	17.248	17.316	VV	125156	4543673	18.56%	0.727%

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247	17.356	17.316	17.391	VV	194811	6137563	25.08%	0.982%
248	17.444	17.391	17.468	VV	122043	5165887	21.11%	0.826%
249	17.515	17.468	17.544	VV	172879	6062794	24.77%	0.970%
250	17.567	17.544	17.608	VV	144462	4730927	19.33%	0.757%
251	17.618	17.608	17.641	VV	113093	2203021	9.00%	0.352%
252	17.657	17.641	17.666	VV	110218	1635993	6.68%	0.262%
253	17.701	17.666	17.711	VV	120117	3109932	12.71%	0.498%
254	17.725	17.711	17.751	VV	118745	2726125	11.14%	0.436%
255	17.789	17.751	17.800	VV	125024	3532258	14.43%	0.565%
256	17.842	17.800	17.889	VV	162739	7220572	29.50%	1.155%
257	17.914	17.889	17.964	VV	139103	5611390	22.93%	0.898%
258	18.017	17.964	18.041	VV	128301	5634689	23.02%	0.901%
259	18.050	18.041	18.061	VV	124623	1443738	5.90%	0.231%
260	18.076	18.061	18.089	VV	117994	1930409	7.89%	0.309%
261	18.101	18.089	18.128	VV	117467	2691426	11.00%	0.431%
262	18.139	18.128	18.159	VV	116671	2139549	8.74%	0.342%
263	18.215	18.159	18.258	VV	164518	7740744	31.63%	1.238%
264	18.309	18.258	18.348	VV	147513	7142155	29.18%	1.143%
265	18.406	18.348	18.420	VV	150082	6229952	25.45%	0.997%
266	18.445	18.420	18.458	VV	147535	3294514	13.46%	0.527%
267	18.520	18.458	18.548	VV	171701	8278923	33.83%	1.324%
268	18.590	18.548	18.674	VV	183832	12139775	49.60%	1.942%
269	18.722	18.674	18.777	VV	171355	9764148	39.89%	1.562%
270	18.847	18.777	18.879	VV	185427	10615936	43.37%	1.698%
271	18.903	18.879	18.959	VV	207553	9016507	36.84%	1.442%
272	18.982	18.959	19.014	VV	207653	6327637	25.85%	1.012%
273	19.039	19.014	19.048	VV	198346	3908411	15.97%	0.625%
274	19.053	19.048	19.063	VV	195466	1826027	7.46%	0.292%
275	19.074	19.063	19.101	VV	201444	4405768	18.00%	0.705%
276	19.117	19.101	19.151	VV	195540	5656495	23.11%	0.905%
277	19.162	19.151	19.171	VV	185670	2222858	9.08%	0.356%
278	19.181	19.171	19.212	VV	183014	4379305	17.89%	0.701%
279	19.281	19.212	19.306	VV	208872	10945954	44.72%	1.751%
280	19.324	19.306	19.348	VV	198300	4846220	19.80%	0.775%
281	19.385	19.348	19.411	VV	201074	7444995	30.42%	1.191%
282	19.421	19.411	19.428	VV	196843	1946193	7.95%	0.311%
283	19.495	19.428	19.531	VV	226783	13284642	54.28%	2.125%
284	19.545	19.531	19.554	VV	226841	3010628	12.30%	0.482%
285	19.579	19.554	19.601	VV	225666	6239605	25.49%	0.998%
286	19.620	19.601	19.678	VV	219607	9408260	38.44%	1.505%
287	19.836	19.678	19.859	VV	254774	24475183	100.00%	3.915%
288	19.869	19.859	19.921	VV	254993	9095325	37.16%	1.455%
289	19.950	19.921	19.981	VV	241798	8389291	34.28%	1.342%
290	20.103	19.981	20.129	VV	262760	22202244	90.71%	3.552%
291	20.208	20.129	20.242	VV	284124	18698729	76.40%	2.991%
292	20.266	20.242	20.301	VBA	288547	10406192	42.52%	1.665%
					Sum of corrected areas:		625104712	

Aliphatic EPH 062422.M Tue Jul 12 08:31:15 2022