

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110424AL\
Data File : FC067618.D
Signal(s) : FID1A.ch
Acq On : 05 Nov 2024 01:09
Sample : P4620-29
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102324.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	3.185	3.154	3.240	BV	124	1794	0.08%	0.018%
2	3.273	3.240	3.351	VV	253	5000	0.23%	0.050%
3	3.366	3.351	3.457	PV	117	5006	0.23%	0.050%
4	3.478	3.457	3.494	VV	109	1428	0.07%	0.014%
5	3.506	3.494	3.520	PV	139	1061	0.05%	0.011%
6	3.542	3.520	3.560	VV	171	2572	0.12%	0.026%
7	3.573	3.560	3.581	VV	175	1440	0.07%	0.014%
8	3.593	3.581	3.627	VV	227	3074	0.14%	0.031%
9	3.644	3.627	3.669	VV	113	1595	0.07%	0.016%
10	3.686	3.669	3.706	VV	160	1492	0.07%	0.015%
11	3.729	3.719	3.744	VV	102	893	0.04%	0.009%
12	3.764	3.744	3.774	VV	279	2446	0.11%	0.025%
13	3.783	3.774	3.828	VV	237	3001	0.14%	0.030%
14	3.847	3.828	3.911	PV	178	4902	0.23%	0.049%
15	3.939	3.911	3.949	VV	430	4847	0.23%	0.049%
16	3.965	3.949	4.011	VV	845	9874	0.46%	0.099%
17	4.026	4.011	4.062	VV	119	3157	0.15%	0.032%
18	4.111	4.062	4.198	VV	910	18324	0.86%	0.184%
19	4.208	4.198	4.238	VV	160	1936	0.09%	0.019%
20	4.245	4.238	4.253	VV	124	857	0.04%	0.009%
21	4.267	4.253	4.314	VV	244	4076	0.19%	0.041%
22	4.338	4.314	4.410	VV	544	11594	0.54%	0.116%
23	4.445	4.410	4.471	VV	410	7799	0.37%	0.078%
24	4.503	4.471	4.523	VV	1108	14270	0.67%	0.143%
25	4.559	4.523	4.573	VV	884	11994	0.56%	0.120%
26	4.589	4.573	4.634	VV	1506	16721	0.78%	0.168%
27	4.641	4.634	4.653	VV	141	935	0.04%	0.009%
28	4.702	4.653	4.744	VV	247	5701	0.27%	0.057%
29	4.757	4.744	4.821	VV	118	3474	0.16%	0.035%
30	4.837	4.821	4.851	PV	159	1061	0.05%	0.011%
31	4.888	4.851	4.918	PV	300	5375	0.25%	0.054%
32	4.967	4.918	5.003	VV	4463	55703	2.61%	0.559%
33	5.024	5.003	5.063	VV	938	13383	0.63%	0.134%
34	5.073	5.063	5.118	VV	212	4592	0.21%	0.046%
35	5.159	5.118	5.176	VV	313	6306	0.30%	0.063%
36	5.194	5.176	5.255	VV	296	9121	0.43%	0.092%

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37	5.267	5.255	5.295	VV	208	3739	0.18%	0.038%
38	5.336	5.295	5.353	PV	319	5998	0.28%	0.060%
39	5.371	5.353	5.387	VV	603	7807	0.37%	0.078%
40	5.411	5.387	5.445	VV	1557	20961	0.98%	0.210%
41	5.467	5.445	5.494	VV	525	7900	0.37%	0.079%
42	5.550	5.494	5.578	VV	412	11375	0.53%	0.114%
43	5.587	5.578	5.608	VV	244	2679	0.13%	0.027%
44	5.663	5.608	5.694	VV	369	10280	0.48%	0.103%
45	5.717	5.694	5.751	VV	246	5116	0.24%	0.051%
46	5.772	5.751	5.795	VV	195	3542	0.17%	0.036%
47	5.821	5.795	5.841	VV	229	4239	0.20%	0.043%
48	5.871	5.841	5.898	VV	200	4648	0.22%	0.047%
49	5.925	5.898	5.945	VV	374	7235	0.34%	0.073%
50	5.966	5.945	5.989	VV	461	7184	0.34%	0.072%
51	6.010	5.989	6.036	VV	829	11463	0.54%	0.115%
52	6.044	6.036	6.058	VV	206	2484	0.12%	0.025%
53	6.069	6.058	6.108	VV	411	6397	0.30%	0.064%
54	6.140	6.108	6.168	VV	458	8539	0.40%	0.086%
55	6.182	6.168	6.214	VV	114	2109	0.10%	0.021%
56	6.243	6.214	6.261	VV	197	3283	0.15%	0.033%
57	6.265	6.261	6.321	VV	186	2643	0.12%	0.027%
58	6.350	6.321	6.411	PV	5071	64446	3.02%	0.647%
59	6.433	6.411	6.451	VV	951	10582	0.50%	0.106%
60	6.468	6.451	6.480	VV	386	4933	0.23%	0.050%
61	6.499	6.480	6.518	VV	1278	14378	0.67%	0.144%
62	6.532	6.518	6.551	VV	536	5767	0.27%	0.058%
63	6.570	6.551	6.608	VV	611	8355	0.39%	0.084%
64	6.612	6.608	6.650	VV	162	2986	0.14%	0.030%
65	6.687	6.650	6.700	VV	146	2935	0.14%	0.029%
66	6.715	6.700	6.743	VV	159	2928	0.14%	0.029%
67	6.748	6.743	6.768	VV	104	1202	0.06%	0.012%
68	6.790	6.768	6.820	VV	758	9676	0.45%	0.097%
69	6.844	6.820	6.877	VV	1114	19231	0.90%	0.193%
70	6.893	6.877	6.933	VV	810	18388	0.86%	0.185%
71	6.970	6.933	6.994	VV	1423	22895	1.07%	0.230%
72	7.008	6.994	7.032	VV	315	4229	0.20%	0.042%
73	7.045	7.032	7.061	VV	271	3080	0.14%	0.031%
74	7.075	7.061	7.107	VV	366	5234	0.25%	0.053%
75	7.131	7.107	7.168	VV	3477	39635	1.86%	0.398%
76	7.191	7.168	7.201	VV	474	5826	0.27%	0.058%
77	7.210	7.201	7.222	VV	433	4293	0.20%	0.043%
78	7.237	7.222	7.251	VV	598	7323	0.34%	0.074%
79	7.272	7.251	7.298	VV	1510	20616	0.97%	0.207%
80	7.308	7.298	7.317	VV	354	3503	0.16%	0.035%
81	7.335	7.317	7.348	VV	616	7742	0.36%	0.078%
82	7.362	7.348	7.390	VV	691	8804	0.41%	0.088%
83	7.401	7.390	7.413	VV	212	2006	0.09%	0.020%
84	7.428	7.413	7.468	VV	231	5047	0.24%	0.051%
85	7.479	7.468	7.508	VV	164	2386	0.11%	0.024%
86	7.533	7.508	7.569	VV	1454	16366	0.77%	0.164%
87	7.614	7.569	7.661	VV	240	9398	0.44%	0.094%
88	7.695	7.661	7.709	VV	328	5785	0.27%	0.058%
89	7.724	7.709	7.738	VV	204	2508	0.12%	0.025%

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90	7.753	7.738	7.774	VV	240	2922	0.14%	0.029%
91	7.794	7.774	7.818	VV	386	4685	0.22%	0.047%
92	7.838	7.818	7.864	VV	1166	14011	0.66%	0.141%
93	7.893	7.864	7.913	VV	1202	14988	0.70%	0.150%
94	7.933	7.913	7.949	VV	326	5428	0.25%	0.054%
95	7.965	7.949	7.975	VV	255	3162	0.15%	0.032%
96	8.003	7.975	8.026	VV	251	5150	0.24%	0.052%
97	8.049	8.026	8.071	VV	531	8300	0.39%	0.083%
98	8.082	8.071	8.113	VV	260	3909	0.18%	0.039%
99	8.141	8.113	8.209	VV	3938	60108	2.81%	0.603%
100	8.242	8.209	8.274	VV	647	17763	0.83%	0.178%
101	8.291	8.274	8.313	VV	673	10294	0.48%	0.103%
102	8.334	8.313	8.354	VV	543	7902	0.37%	0.079%
103	8.374	8.354	8.420	VV	816	11550	0.54%	0.116%
104	8.451	8.420	8.544	PV	2139	66556	3.12%	0.668%
105	8.559	8.544	8.573	VV	651	9999	0.47%	0.100%
106	8.598	8.573	8.615	VV	935	17534	0.82%	0.176%
107	8.631	8.615	8.642	VV	790	11203	0.52%	0.112%
108	8.650	8.642	8.664	VV	793	9594	0.45%	0.096%
109	8.681	8.664	8.723	VV	1406	30151	1.41%	0.303%
110	8.742	8.723	8.773	VV	718	11305	0.53%	0.113%
111	8.794	8.773	8.821	VV	615	9625	0.45%	0.097%
112	8.859	8.821	8.881	VV	1594	26278	1.23%	0.264%
113	8.898	8.881	8.943	VV	1515	34314	1.61%	0.344%
114	8.977	8.943	9.027	VV	3368	62678	2.93%	0.629%
115	9.049	9.027	9.078	VV	951	13928	0.65%	0.140%
116	9.096	9.078	9.128	VV	621	9060	0.42%	0.091%
117	9.152	9.128	9.160	VV	280	3553	0.17%	0.036%
118	9.177	9.160	9.223	VV	422	11274	0.53%	0.113%
119	9.262	9.223	9.303	VV	744	19995	0.94%	0.201%
120	9.326	9.303	9.365	VV	1517	25373	1.19%	0.255%
121	9.415	9.365	9.444	VV	365	12396	0.58%	0.124%
122	9.468	9.444	9.495	VV	616	10234	0.48%	0.103%
123	9.521	9.495	9.548	VV	605	11316	0.53%	0.114%
124	9.577	9.548	9.593	VV	259	4870	0.23%	0.049%
125	9.608	9.593	9.636	VV	205	2634	0.12%	0.026%
126	9.661	9.636	9.705	VV	483	9933	0.47%	0.100%
127	9.741	9.705	9.793	VV	1974	32914	1.54%	0.330%
128	9.813	9.793	9.877	VV	554	17400	0.81%	0.175%
129	9.891	9.877	9.901	VV	297	3901	0.18%	0.039%
130	9.911	9.901	9.959	VV	319	5406	0.25%	0.054%
131	10.015	9.959	10.031	VV	415	8933	0.42%	0.090%
132	10.058	10.031	10.074	VV	667	10797	0.51%	0.108%
133	10.088	10.074	10.095	VV	429	4581	0.21%	0.046%
134	10.132	10.095	10.150	VV	991	20052	0.94%	0.201%
135	10.170	10.150	10.189	VV	790	12952	0.61%	0.130%
136	10.217	10.189	10.285	VV	678	23900	1.12%	0.240%
137	10.340	10.285	10.351	VV	786	15979	0.75%	0.160%
138	10.370	10.351	10.394	VV	685	13548	0.63%	0.136%
139	10.419	10.394	10.439	VV	893	18330	0.86%	0.184%
140	10.478	10.439	10.512	VV	1093	30638	1.43%	0.308%
141	10.532	10.512	10.546	VV	840	13250	0.62%	0.133%

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142	10.560	10.546	10.575	VV	833	13364	0.63%	0.134%
143	10.603	10.575	10.717	VV	1855	57067	2.67%	0.573%
144	10.727	10.717	10.748	VV	364	5616	0.26%	0.056%
145	10.758	10.748	10.774	VV	378	5073	0.24%	0.051%
146	10.798	10.774	10.825	VV	532	11531	0.54%	0.116%
147	10.846	10.825	10.856	VV	539	7566	0.35%	0.076%
148	10.870	10.856	10.884	VV	464	7994	0.37%	0.080%
149	10.899	10.884	10.951	VV	884	18807	0.88%	0.189%
150	10.980	10.951	11.001	VV	342	7506	0.35%	0.075%
151	11.007	11.001	11.044	VV	233	3140	0.15%	0.032%
152	11.059	11.044	11.077	VV	176	2475	0.12%	0.025%
153	11.109	11.077	11.144	VV	1674	27147	1.27%	0.273%
154	11.179	11.144	11.211	VV	2395	37097	1.74%	0.372%
155	11.222	11.211	11.241	VV	360	5366	0.25%	0.054%
156	11.271	11.241	11.313	VV	717	15471	0.72%	0.155%
157	11.330	11.313	11.356	VV	231	2900	0.14%	0.029%
158	11.376	11.356	11.388	VV	171	2279	0.11%	0.023%
159	11.407	11.388	11.448	VV	242	4459	0.21%	0.045%
160	11.501	11.448	11.518	PV	384	10754	0.50%	0.108%
161	11.529	11.518	11.546	VV	450	6479	0.30%	0.065%
162	11.566	11.546	11.605	VV	787	15152	0.71%	0.152%
163	11.642	11.605	11.718	VV	505	16800	0.79%	0.169%
164	11.772	11.718	11.780	VV	331	8546	0.40%	0.086%
165	11.836	11.780	11.865	VV	1008	31858	1.49%	0.320%
166	11.887	11.865	11.910	VV	517	9458	0.44%	0.095%
167	11.938	11.910	11.961	VV	354	7802	0.37%	0.078%
168	11.978	11.961	11.988	VV	557	7266	0.34%	0.073%
169	12.000	11.988	12.023	VV	525	8530	0.40%	0.086%
170	12.064	12.023	12.098	VV	1286	32568	1.52%	0.327%
171	12.126	12.098	12.158	VV	613	15014	0.70%	0.151%
172	12.165	12.158	12.190	VV	424	5066	0.24%	0.051%
173	12.217	12.190	12.227	VV	229	3938	0.18%	0.040%
174	12.256	12.227	12.274	VV	554	10139	0.47%	0.102%
175	12.346	12.274	12.394	VV	1580	42681	2.00%	0.428%
176	12.423	12.394	12.458	VV	1113	17134	0.80%	0.172%
177	12.484	12.458	12.510	VV	2588	34431	1.61%	0.346%
178	12.520	12.510	12.562	VV	356	7557	0.35%	0.076%
179	12.574	12.562	12.616	VV	203	5438	0.25%	0.055%
180	12.628	12.616	12.715	VV	195	5134	0.24%	0.052%
181	12.772	12.715	12.796	PV	332	9287	0.43%	0.093%
182	12.807	12.796	12.827	VV	242	2626	0.12%	0.026%
183	12.877	12.827	12.888	VV	303	8744	0.41%	0.088%
184	12.928	12.888	13.046	VV	170486	2136100	100.00%	21.444%
185	13.059	13.046	13.068	VV	584	7036	0.33%	0.071%
186	13.095	13.068	13.138	VV	1029	29041	1.36%	0.292%
187	13.148	13.138	13.188	VV	615	15909	0.74%	0.160%
188	13.218	13.188	13.228	VV	400	8753	0.41%	0.088%
189	13.242	13.228	13.253	VV	383	4773	0.22%	0.048%
190	13.260	13.253	13.271	VV	329	3104	0.15%	0.031%
191	13.308	13.271	13.344	VV	566	19038	0.89%	0.191%
192	13.373	13.344	13.415	VV	714	21198	0.99%	0.213%
193	13.431	13.415	13.450	VV	310	5052	0.24%	0.051%
194	13.478	13.450	13.509	VV	284	7702	0.36%	0.077%

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195	13.535	13.509	13.571	VV	444	11700	0.55%	0.117%
196	13.627	13.571	13.653	VV	890	20591	0.96%	0.207%
197	13.681	13.653	13.753	VV	2747	45289	2.12%	0.455%
198	13.765	13.753	13.795	VV	163	3298	0.15%	0.033%
199	13.803	13.795	13.866	VV	126	1587	0.07%	0.016%
200	13.918	13.866	13.951	PV	298	8117	0.38%	0.081%
201	13.980	13.951	14.002	PV	271	4673	0.22%	0.047%
202	14.020	14.002	14.040	VV	150	1858	0.09%	0.019%
203	14.117	14.040	14.153	PV	660	16455	0.77%	0.165%
204	14.177	14.153	14.212	VV	324	8414	0.39%	0.084%
205	14.243	14.212	14.284	VV	1292	19994	0.94%	0.201%
206	14.302	14.284	14.320	VV	227	3994	0.19%	0.040%
207	14.346	14.320	14.356	VV	235	4749	0.22%	0.048%
208	14.387	14.356	14.417	VV	334	9292	0.44%	0.093%
209	14.433	14.417	14.461	VV	264	5579	0.26%	0.056%
210	14.489	14.461	14.532	VV	386	11624	0.54%	0.117%
211	14.549	14.532	14.614	VV	447	15174	0.71%	0.152%
212	14.626	14.614	14.677	VV	281	6227	0.29%	0.063%
213	14.738	14.677	14.758	VV	664	15706	0.74%	0.158%
214	14.781	14.758	14.820	VV	3327	51236	2.40%	0.514%
215	14.834	14.820	14.879	VV	252	5329	0.25%	0.053%
216	14.896	14.879	14.928	VV	128	1548	0.07%	0.016%
217	14.952	14.928	14.961	VV	266	2882	0.13%	0.029%
218	14.974	14.961	14.994	VV	295	3492	0.16%	0.035%
219	15.029	14.994	15.071	VV	173	4355	0.20%	0.044%
220	15.085	15.071	15.187	PV	164	6589	0.31%	0.066%
221	15.208	15.187	15.261	VV	331	7516	0.35%	0.075%
222	15.300	15.261	15.372	VV	2106	38315	1.79%	0.385%
223	15.429	15.372	15.454	VV	301	7172	0.34%	0.072%
224	15.482	15.454	15.501	VV	357	6807	0.32%	0.068%
225	15.514	15.501	15.543	VV	368	5450	0.26%	0.055%
226	15.556	15.543	15.568	VV	195	2126	0.10%	0.021%
227	15.616	15.568	15.644	VV	489	14486	0.68%	0.145%
228	15.655	15.644	15.714	VV	488	12985	0.61%	0.130%
229	15.760	15.714	15.774	VV	646	10373	0.49%	0.104%
230	15.800	15.774	15.874	VV	3714	65325	3.06%	0.656%
231	15.902	15.874	15.913	VV	152	2236	0.10%	0.022%
232	15.925	15.913	15.933	PV	156	1322	0.06%	0.013%
233	15.980	15.933	16.040	VV	536	15293	0.72%	0.154%
234	16.079	16.040	16.088	VV	275	4375	0.20%	0.044%
235	16.111	16.088	16.141	VV	495	8948	0.42%	0.090%
236	16.158	16.141	16.208	VV	392	8413	0.39%	0.084%
237	16.244	16.208	16.253	PV	276	3744	0.18%	0.038%
238	16.282	16.253	16.345	VV	2436	38716	1.81%	0.389%
239	16.356	16.345	16.364	VV	160	1157	0.05%	0.012%
240	16.377	16.364	16.395	VV	231	2657	0.12%	0.027%
241	16.406	16.395	16.410	VV	139	836	0.04%	0.008%
242	16.491	16.410	16.560	VV	453	26572	1.24%	0.267%
243	16.586	16.560	16.611	VV	476	10005	0.47%	0.100%
244	16.642	16.611	16.684	VV	426	13383	0.63%	0.134%
245	16.749	16.684	16.814	VV	3372	74472	3.49%	0.748%
246	16.906	16.814	16.946	VV	512	21247	0.99%	0.213%

					rterres			
247	16.974	16.946	17.004	VV	515	11702	0.55%	0.117%
248	17.049	17.004	17.104	VV	520	20302	0.95%	0.204%
249	17.151	17.104	17.171	VV	593	14168	0.66%	0.142%
250	17.199	17.171	17.241	VV	2600	44785	2.10%	0.450%
251	17.300	17.241	17.334	VV	925	26939	1.26%	0.270%
252	17.360	17.334	17.441	VV	441	17346	0.81%	0.174%
253	17.477	17.441	17.503	VV	565	14335	0.67%	0.144%
254	17.534	17.503	17.551	VV	704	14550	0.68%	0.146%
255	17.632	17.551	17.711	VV	3399	99275	4.65%	0.997%
256	17.768	17.711	17.883	VV	1902	62324	2.92%	0.626%
257	17.917	17.883	18.031	VV	583	30021	1.41%	0.301%
258	18.057	18.031	18.091	VV	2401	33319	1.56%	0.334%
259	18.135	18.091	18.231	VV	1396	38455	1.80%	0.386%
260	18.326	18.231	18.402	PV	472	27013	1.26%	0.271%
261	18.465	18.402	18.528	VV	2336	61494	2.88%	0.617%
262	18.555	18.528	18.576	VV	1081	17061	0.80%	0.171%
263	18.603	18.576	18.668	VV	1102	31242	1.46%	0.314%
264	18.686	18.668	18.791	VV	455	19532	0.91%	0.196%
265	18.863	18.791	18.921	VV	1834	60123	2.81%	0.604%
266	18.953	18.921	19.004	VV	1034	39904	1.87%	0.401%
267	19.036	19.004	19.091	VV	1093	42133	1.97%	0.423%
268	19.106	19.091	19.138	VV	657	16460	0.77%	0.165%
269	19.248	19.138	19.328	VV	2812	140570	6.58%	1.411%
270	19.358	19.328	19.391	VV	1291	37063	1.74%	0.372%
271	19.547	19.391	19.572	VV	1798	148572	6.96%	1.491%
272	19.623	19.572	19.648	VV	2681	91539	4.29%	0.919%
273	19.660	19.648	19.700	VV	2338	66132	3.10%	0.664%
274	19.819	19.700	19.943	VV	6923	566685	26.53%	5.689%
275	19.984	19.943	20.013	VV	4467	143229	6.71%	1.438%
276	20.040	20.013	20.094	VV	3865	162906	7.63%	1.635%
277	20.184	20.094	20.214	VV	3508	227800	10.66%	2.287%
278	20.336	20.214	20.394	VV	4740	408217	19.11%	4.098%
279	20.515	20.394	20.628	VV	4649	545916	25.56%	5.480%
280	20.706	20.628	20.748	VV	4520	270724	12.67%	2.718%
281	20.782	20.748	20.978	VV	3843	438750	20.54%	4.405%
282	21.037	20.978	21.068	VV	2790	143263	6.71%	1.438%
283	21.120	21.068	21.291	VV	3204	310540	14.54%	3.117%
284	21.320	21.291	21.384	VV	1981	96988	4.54%	0.974%
285	21.407	21.384	21.544	VV	1698	134213	6.28%	1.347%
286	21.585	21.544	21.624	VV	1691	66023	3.09%	0.663%
287	21.652	21.624	21.777	VV	1434	94266	4.41%	0.946%
288	21.815	21.777	21.834	VV	819	22811	1.07%	0.229%
289	21.848	21.834	21.978	VV	634	36058	1.69%	0.362%
290	21.994	21.978	22.018	PV	174	2508	0.12%	0.025%

Sum of corrected areas: 9961375

Aliphatic EPH 102324.M Tue Nov 05 06:22:26 2024