

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092724AL\
Data File : FC067305.D
Signal(s) : FID1A.ch
Acq On : 27 Sep 2024 19:07
Sample : P4194-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091024.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	3.276	3.221	3.368	BV	209	3828	0.11%	0.051%
2	3.377	3.368	3.417	VV	143	2412	0.07%	0.032%
3	3.431	3.417	3.513	PV	126	3942	0.12%	0.053%
4	3.543	3.513	3.581	PV	261	4191	0.12%	0.056%
5	3.599	3.581	3.630	VV	224	3401	0.10%	0.046%
6	3.646	3.630	3.678	PV	209	3153	0.09%	0.042%
7	3.686	3.678	3.747	VV	257	3102	0.09%	0.042%
8	3.765	3.747	3.800	VV	145	3023	0.09%	0.041%
9	3.813	3.800	3.824	VV	134	776	0.02%	0.010%
10	3.848	3.824	3.861	VV	68	1467	0.04%	0.020%
11	3.868	3.861	3.909	VV	108	2177	0.06%	0.029%
12	3.942	3.909	3.954	PV	325	4326	0.13%	0.058%
13	3.969	3.954	3.992	VV	664	7430	0.22%	0.100%
14	4.002	3.992	4.021	VV	153	2057	0.06%	0.028%
15	4.037	4.021	4.065	VV	225	3434	0.10%	0.046%
16	4.116	4.065	4.161	VV	621	13621	0.40%	0.183%
17	4.167	4.161	4.188	VV	146	2321	0.07%	0.031%
18	4.210	4.188	4.245	VV	174	5034	0.15%	0.068%
19	4.254	4.245	4.274	VV	197	2924	0.09%	0.039%
20	4.284	4.274	4.305	VV	184	3025	0.09%	0.041%
21	4.340	4.305	4.372	VV	714	12919	0.38%	0.173%
22	4.381	4.372	4.408	VV	263	4325	0.13%	0.058%
23	4.410	4.408	4.421	VV	205	1319	0.04%	0.018%
24	4.453	4.421	4.477	VV	432	9753	0.29%	0.131%
25	4.507	4.477	4.531	VV	886	14850	0.43%	0.199%
26	4.538	4.531	4.546	VV	332	2629	0.08%	0.035%
27	4.562	4.546	4.577	VV	768	9436	0.28%	0.127%
28	4.592	4.577	4.628	VV	1015	13942	0.41%	0.187%
29	4.633	4.628	4.677	VV	159	3792	0.11%	0.051%
30	4.716	4.677	4.748	VV	236	7155	0.21%	0.096%
31	4.751	4.748	4.765	VV	148	1211	0.04%	0.016%
32	4.774	4.765	4.785	VV	141	1375	0.04%	0.018%
33	4.809	4.802	4.822	VV	138	1166	0.03%	0.016%
34	4.891	4.822	4.915	PV	228	7035	0.21%	0.094%
35	4.971	4.915	5.008	VV	3139	42286	1.24%	0.568%
36	5.028	5.008	5.098	VV	821	12999	0.38%	0.175%

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37	5.163	5.098	5.188	VV	317	7608	0.22%	0.102%
38	5.207	5.188	5.233	VV	244	3759	0.11%	0.050%
39	5.255	5.233	5.301	VV	332	4423	0.13%	0.059%
40	5.341	5.301	5.358	VV	247	4661	0.14%	0.063%
41	5.375	5.358	5.398	VV	635	8506	0.25%	0.114%
42	5.415	5.398	5.451	VV	1412	17672	0.52%	0.237%
43	5.470	5.451	5.490	VV	605	7160	0.21%	0.096%
44	5.555	5.490	5.589	VV	322	9255	0.27%	0.124%
45	5.598	5.589	5.608	VV	157	1123	0.03%	0.015%
46	5.625	5.608	5.639	VV	121	1661	0.05%	0.022%
47	5.658	5.639	5.705	VV	270	5414	0.16%	0.073%
48	5.715	5.705	5.732	VV	182	2222	0.06%	0.030%
49	5.744	5.732	5.770	VV	140	2263	0.07%	0.030%
50	5.779	5.770	5.808	VV	126	1812	0.05%	0.024%
51	5.827	5.808	5.842	VV	220	2582	0.08%	0.035%
52	5.847	5.842	5.858	VV	141	765	0.02%	0.010%
53	5.874	5.858	5.903	VV	210	4351	0.13%	0.058%
54	5.928	5.903	5.949	VV	424	7694	0.22%	0.103%
55	5.971	5.949	5.995	VV	472	7363	0.22%	0.099%
56	6.015	5.995	6.045	VV	734	11040	0.32%	0.148%
57	6.075	6.045	6.121	VV	583	10392	0.30%	0.140%
58	6.147	6.121	6.181	VV	316	7128	0.21%	0.096%
59	6.201	6.181	6.213	VV	176	2365	0.07%	0.032%
60	6.264	6.213	6.331	VV	153	7611	0.22%	0.102%
61	6.355	6.331	6.418	VV	4332	56624	1.66%	0.760%
62	6.438	6.418	6.465	VV	529	8605	0.25%	0.116%
63	6.474	6.465	6.486	VV	309	3725	0.11%	0.050%
64	6.504	6.486	6.523	VV	937	11447	0.33%	0.154%
65	6.537	6.523	6.558	VV	357	5598	0.16%	0.075%
66	6.576	6.558	6.603	VV	481	6421	0.19%	0.086%
67	6.628	6.603	6.652	VV	172	2618	0.08%	0.035%
68	6.664	6.652	6.708	PV	129	3210	0.09%	0.043%
69	6.731	6.708	6.738	VV	139	1919	0.06%	0.026%
70	6.749	6.738	6.771	VV	158	1819	0.05%	0.024%
71	6.796	6.771	6.828	VV	501	7658	0.22%	0.103%
72	6.850	6.828	6.888	VV	700	16625	0.49%	0.223%
73	6.902	6.888	6.938	VV	643	13212	0.39%	0.177%
74	6.975	6.938	6.998	VV	866	16178	0.47%	0.217%
75	7.014	6.998	7.035	VV	284	4043	0.12%	0.054%
76	7.055	7.035	7.068	VV	227	3792	0.11%	0.051%
77	7.079	7.068	7.105	VV	280	3919	0.11%	0.053%
78	7.137	7.105	7.180	VV	1925	26074	0.76%	0.350%
79	7.196	7.180	7.231	VV	319	8135	0.24%	0.109%
80	7.244	7.231	7.256	VV	387	4804	0.14%	0.065%
81	7.278	7.256	7.305	VV	1008	15438	0.45%	0.207%
82	7.341	7.305	7.354	VV	430	8511	0.25%	0.114%
83	7.368	7.354	7.398	VV	508	6839	0.20%	0.092%
84	7.435	7.398	7.475	VV	221	6974	0.20%	0.094%
85	7.538	7.475	7.581	VV	930	15432	0.45%	0.207%
86	7.633	7.581	7.661	VV	297	9417	0.28%	0.126%
87	7.701	7.661	7.728	VV	383	9555	0.28%	0.128%
88	7.734	7.728	7.784	VV	258	5967	0.17%	0.080%
89	7.800	7.784	7.821	VV	285	3966	0.12%	0.053%

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90	7.844	7.821	7.878	VV	681	10585	0.31%	0.142%
91	7.900	7.878	7.921	VV	1167	14097	0.41%	0.189%
92	7.933	7.921	7.953	VV	277	3789	0.11%	0.051%
93	8.002	7.953	8.027	VV	280	9423	0.28%	0.127%
94	8.056	8.027	8.115	VV	604	19173	0.56%	0.257%
95	8.148	8.115	8.222	VV	2945	50356	1.47%	0.676%
96	8.259	8.222	8.281	VV	526	13562	0.40%	0.182%
97	8.288	8.281	8.318	VV	377	6645	0.19%	0.089%
98	8.340	8.318	8.364	VV	348	6127	0.18%	0.082%
99	8.380	8.364	8.422	VV	465	6439	0.19%	0.086%
100	8.459	8.422	8.480	PV	831	14696	0.43%	0.197%
101	8.494	8.480	8.543	VV	610	15323	0.45%	0.206%
102	8.557	8.543	8.585	VV	391	7737	0.23%	0.104%
103	8.608	8.585	8.619	VV	460	7856	0.23%	0.105%
104	8.629	8.619	8.648	VV	490	6937	0.20%	0.093%
105	8.658	8.648	8.668	VV	441	4414	0.13%	0.059%
106	8.688	8.668	8.729	VV	674	15338	0.45%	0.206%
107	8.748	8.729	8.778	VV	355	5353	0.16%	0.072%
108	8.800	8.778	8.827	VV	274	5598	0.16%	0.075%
109	8.867	8.827	8.889	VV	1525	25662	0.75%	0.345%
110	8.904	8.889	8.950	VV	737	19208	0.56%	0.258%
111	8.983	8.950	9.041	VV	1491	32481	0.95%	0.436%
112	9.056	9.041	9.079	VV	516	6734	0.20%	0.090%
113	9.108	9.079	9.127	VV	378	6129	0.18%	0.082%
114	9.158	9.127	9.238	VV	294	12476	0.36%	0.168%
115	9.269	9.238	9.307	VV	450	11842	0.35%	0.159%
116	9.336	9.307	9.378	VV	826	15005	0.44%	0.201%
117	9.390	9.378	9.449	VV	252	7655	0.22%	0.103%
118	9.475	9.449	9.504	VV	402	7601	0.22%	0.102%
119	9.527	9.504	9.556	VV	661	9489	0.28%	0.127%
120	9.582	9.556	9.599	VV	333	4607	0.13%	0.062%
121	9.613	9.599	9.636	VV	204	2918	0.09%	0.039%
122	9.668	9.636	9.725	PV	600	10490	0.31%	0.141%
123	9.748	9.725	9.798	VV	1616	24328	0.71%	0.327%
124	9.820	9.798	9.881	VV	258	9549	0.28%	0.128%
125	9.894	9.881	9.978	VV	179	5804	0.17%	0.078%
126	10.064	9.978	10.098	VV	209	9371	0.27%	0.126%
127	10.139	10.098	10.165	VV	398	10563	0.31%	0.142%
128	10.175	10.165	10.201	VV	344	5690	0.17%	0.076%
129	10.227	10.201	10.277	VV	298	8991	0.26%	0.121%
130	10.296	10.277	10.318	VV	133	3205	0.09%	0.043%
131	10.373	10.318	10.397	VV	329	11910	0.35%	0.160%
132	10.421	10.397	10.447	VV	446	10092	0.30%	0.136%
133	10.486	10.447	10.525	VV	513	16592	0.49%	0.223%
134	10.612	10.525	10.651	VV	876	31131	0.91%	0.418%
135	10.698	10.651	10.721	VV	295	9751	0.29%	0.131%
136	10.742	10.721	10.795	VV	230	9327	0.27%	0.125%
137	10.811	10.795	10.835	VV	282	5815	0.17%	0.078%
138	10.859	10.835	10.888	VV	355	9259	0.27%	0.124%
139	10.908	10.888	10.955	VV	434	10494	0.31%	0.141%
140	10.986	10.955	11.035	VV	277	7388	0.22%	0.099%
141	11.118	11.035	11.154	VV	4680	75097	2.20%	1.008%

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142	11.189	11.154	11.261	VV	3354	63974	1.87%	0.859%
143	11.282	11.261	11.317	VV	1503	22242	0.65%	0.299%
144	11.340	11.317	11.391	VV	347	7660	0.22%	0.103%
145	11.410	11.391	11.444	VV	133	3371	0.10%	0.045%
146	11.508	11.444	11.561	VV	232	11041	0.32%	0.148%
147	11.576	11.561	11.625	VV	345	7358	0.22%	0.099%
148	11.649	11.625	11.718	VV	328	9216	0.27%	0.124%
149	11.849	11.718	11.885	PV	476	22202	0.65%	0.298%
150	11.898	11.885	11.928	VV	280	4968	0.15%	0.067%
151	12.003	11.928	12.038	VV	284	12724	0.37%	0.171%
152	12.069	12.038	12.110	VV	520	14094	0.41%	0.189%
153	12.136	12.110	12.214	VV	259	9549	0.28%	0.128%
154	12.267	12.214	12.284	VV	263	8176	0.24%	0.110%
155	12.355	12.284	12.388	VV	606	19710	0.58%	0.265%
156	12.435	12.388	12.463	VV	1064	16680	0.49%	0.224%
157	12.494	12.463	12.578	VV	2650	41040	1.20%	0.551%
158	12.608	12.578	12.681	VV	322	9804	0.29%	0.132%
159	12.692	12.681	12.708	VV	106	982	0.03%	0.013%
160	12.778	12.708	12.831	PV	210	8512	0.25%	0.114%
161	12.856	12.831	12.877	VV	226	5130	0.15%	0.069%
162	12.938	12.877	13.078	VV	265881	3419990	100.00%	45.923%
163	13.104	13.078	13.210	VV	793	36729	1.07%	0.493%
164	13.224	13.210	13.288	VV	288	11872	0.35%	0.159%
165	13.306	13.288	13.348	VV	289	9370	0.27%	0.126%
166	13.376	13.348	13.428	VV	330	13348	0.39%	0.179%
167	13.443	13.428	13.464	VV	235	4004	0.12%	0.054%
168	13.486	13.464	13.531	VV	348	8387	0.25%	0.113%
169	13.550	13.531	13.582	VV	308	7284	0.21%	0.098%
170	13.640	13.582	13.664	VV	820	18201	0.53%	0.244%
171	13.693	13.664	13.805	VV	1895	39689	1.16%	0.533%
172	13.930	13.805	14.001	VV	159	11361	0.33%	0.153%
173	14.031	14.001	14.084	VV	140	4559	0.13%	0.061%
174	14.131	14.084	14.234	VV	815	23875	0.70%	0.321%
175	14.254	14.234	14.332	VV	268	9403	0.27%	0.126%
176	14.353	14.332	14.482	VV	251	12575	0.37%	0.169%
177	14.562	14.482	14.589	VV	244	9000	0.26%	0.121%
178	14.604	14.589	14.672	VV	190	5668	0.17%	0.076%
179	14.794	14.672	14.945	VV	2217	73029	2.14%	0.981%
180	14.973	14.945	15.028	PV	109	3894	0.11%	0.052%
181	15.046	15.028	15.069	VV	157	1733	0.05%	0.023%
182	15.101	15.069	15.148	VV	118	3374	0.10%	0.045%
183	15.212	15.148	15.243	VV	189	5853	0.17%	0.079%
184	15.273	15.243	15.295	VV	220	3885	0.11%	0.052%
185	15.314	15.295	15.401	VV	313	8824	0.26%	0.118%
186	15.448	15.401	15.526	PV	202	7626	0.22%	0.102%
187	15.596	15.526	15.617	VV	245	6921	0.20%	0.093%
188	15.634	15.617	15.658	VV	189	3574	0.10%	0.048%
189	15.669	15.658	15.715	VV	205	4683	0.14%	0.063%
190	15.814	15.715	15.920	VV	1834	47248	1.38%	0.634%
191	15.959	15.920	15.978	VV	154	3484	0.10%	0.047%
192	15.990	15.978	16.083	VV	168	5035	0.15%	0.068%
193	16.107	16.083	16.148	PV	118	2180	0.06%	0.029%
194	16.305	16.148	16.405	VV	827	46009	1.35%	0.618%

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195	16.419	16.405	16.534	VV	182	10397	0.30%	0.140%
196	16.544	16.534	16.598	VV	215	3798	0.11%	0.051%
197	16.609	16.598	16.631	VV	127	1714	0.05%	0.023%
198	16.666	16.631	16.708	VV	751	19713	0.58%	0.265%
199	16.762	16.708	16.841	VV	2288	49315	1.44%	0.662%
200	16.857	16.841	16.924	VV	169	5454	0.16%	0.073%
201	16.939	16.924	17.009	VV	41	2543	0.07%	0.034%
202	17.045	17.009	17.110	PV	146	4115	0.12%	0.055%
203	17.212	17.110	17.258	VV	1007	18920	0.55%	0.254%
204	17.321	17.258	17.369	VV	160	4246	0.12%	0.057%
205	17.415	17.369	17.443	PV	67	2593	0.08%	0.035%
206	17.490	17.443	17.516	VV	91	2294	0.07%	0.031%
207	17.647	17.516	17.733	VV	3253	65335	1.91%	0.877%
208	17.777	17.733	17.810	VV	153	5081	0.15%	0.068%
209	17.821	17.810	17.868	VV	111	2048	0.06%	0.027%
210	17.926	17.868	17.959	PV	155	2706	0.08%	0.036%
211	18.024	17.959	18.041	VV	2532	41870	1.22%	0.562%
212	18.067	18.041	18.233	VV	4235	125533	3.67%	1.686%
213	18.273	18.233	18.410	VV	2166	64010	1.87%	0.860%
214	18.479	18.410	18.576	VV	4489	88934	2.60%	1.194%
215	18.638	18.576	18.662	VV	153	5843	0.17%	0.078%
216	18.738	18.662	18.756	VV	114	4347	0.13%	0.058%
217	18.783	18.756	18.808	VV	176	3250	0.10%	0.044%
218	18.877	18.808	18.948	PV	932	22609	0.66%	0.304%
219	19.051	18.948	19.095	VV	142	9399	0.27%	0.126%
220	19.261	19.095	19.350	PV	6483	128714	3.76%	1.728%
221	19.388	19.350	19.427	VV	170	5880	0.17%	0.079%
222	19.567	19.427	19.596	VV	216	17221	0.50%	0.231%
223	19.636	19.596	19.707	VV	694	16639	0.49%	0.223%
224	19.871	19.707	19.956	VV	2669	170977	5.00%	2.296%
225	20.001	19.956	20.108	VV	11186	228699	6.69%	3.071%
226	20.358	20.108	20.403	VV	1114	121987	3.57%	1.638%
227	20.525	20.403	20.556	VV	1097	80122	2.34%	1.076%
228	20.725	20.556	20.989	VV	16771	530752	15.52%	7.127%
229	21.062	20.989	21.101	VV	594	35914	1.05%	0.482%
230	21.139	21.101	21.236	VV	544	31778	0.93%	0.427%
231	21.253	21.236	21.383	VV	307	15967	0.47%	0.214%
232	21.477	21.383	21.523	VV	119	6100	0.18%	0.082%
Sum of corrected areas:					7447212			

Aliphatic EPH 091024.M Sat Sep 28 03:19:10 2024