

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091924AL\
 Data File : FC067172.D
 Signal(s) : FID1A.ch
 Acq On : 19 Sep 2024 14:12
 Sample : P4088-07
 Misc :
 ALS Vial : 14 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	3.277	3.221	3.342	BV	138	1381	0.03%	0.006%
2	3.353	3.342	3.380	PV	44	625	0.01%	0.003%
3	3.400	3.380	3.416	VV	133	1889	0.04%	0.008%
4	3.429	3.416	3.448	VV	123	1274	0.03%	0.005%
5	3.484	3.448	3.503	VV	209	2163	0.05%	0.009%
6	3.511	3.503	3.558	VV	99	1300	0.03%	0.005%
7	3.564	3.558	3.591	VV	70	670	0.01%	0.003%
8	3.666	3.591	3.708	PV	1883	21702	0.47%	0.091%
9	3.721	3.708	3.743	VV	119	1901	0.04%	0.008%
10	3.764	3.743	3.797	PV	1166	11534	0.25%	0.048%
11	3.807	3.797	3.820	VV	136	1010	0.02%	0.004%
12	3.843	3.820	3.913	VV	278	6155	0.13%	0.026%
13	3.922	3.913	3.931	VV	105	747	0.02%	0.003%
14	3.958	3.931	4.064	VV	839	17824	0.38%	0.075%
15	4.113	4.064	4.130	VV	207	6126	0.13%	0.026%
16	4.140	4.130	4.158	VV	232	3095	0.07%	0.013%
17	4.217	4.158	4.288	VV	300	16533	0.36%	0.069%
18	4.343	4.288	4.362	VV	478	11331	0.24%	0.047%
19	4.384	4.362	4.401	VV	298	5462	0.12%	0.023%
20	4.412	4.401	4.423	VV	219	2321	0.05%	0.010%
21	4.442	4.423	4.474	VV	389	7462	0.16%	0.031%
22	4.491	4.474	4.538	VV	397	9740	0.21%	0.041%
23	4.545	4.538	4.587	VV	222	5734	0.12%	0.024%
24	4.597	4.587	4.623	VV	216	2836	0.06%	0.012%
25	4.635	4.623	4.645	VV	120	1164	0.03%	0.005%
26	4.663	4.645	4.708	PV	175	4111	0.09%	0.017%
27	4.783	4.708	4.834	VV	160	7161	0.15%	0.030%
28	4.845	4.834	4.888	VV	142	3217	0.07%	0.013%
29	4.974	4.888	5.015	VV	626	15973	0.34%	0.067%
30	5.032	5.015	5.067	VV	295	4601	0.10%	0.019%
31	5.083	5.067	5.122	VV	122	3476	0.07%	0.015%
32	5.136	5.122	5.151	PV	94	1179	0.03%	0.005%
33	5.199	5.151	5.236	VV	499	10808	0.23%	0.045%
34	5.267	5.236	5.311	VV	173	5262	0.11%	0.022%
35	5.347	5.311	5.388	VV	165	4801	0.10%	0.020%
36	5.417	5.388	5.461	VV	1391	21349	0.46%	0.089%

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37	5.480	5.461	5.521	VV	351	7123	0.15%	0.030%
38	5.538	5.521	5.558	VV	210	2882	0.06%	0.012%
39	5.563	5.558	5.580	VV	144	1095	0.02%	0.005%
40	5.596	5.580	5.629	VV	339	4859	0.10%	0.020%
41	5.638	5.629	5.661	VV	106	1703	0.04%	0.007%
42	5.682	5.661	5.704	VV	239	3028	0.07%	0.013%
43	5.725	5.704	5.765	VV	275	5602	0.12%	0.023%
44	5.782	5.765	5.818	VV	210	3949	0.08%	0.017%
45	5.831	5.818	5.869	VV	165	3726	0.08%	0.016%
46	5.924	5.869	5.985	VV	1368	38313	0.82%	0.160%
47	6.003	5.985	6.058	VV	305	9243	0.20%	0.039%
48	6.080	6.058	6.107	VV	441	7378	0.16%	0.031%
49	6.128	6.107	6.151	VV	264	4644	0.10%	0.019%
50	6.167	6.151	6.180	VV	201	3245	0.07%	0.014%
51	6.204	6.180	6.241	VV	757	13750	0.30%	0.058%
52	6.251	6.241	6.310	VV	271	7905	0.17%	0.033%
53	6.332	6.310	6.341	VV	333	5093	0.11%	0.021%
54	6.360	6.341	6.413	VV	355	10771	0.23%	0.045%
55	6.434	6.413	6.558	VV	1102	23145	0.50%	0.097%
56	6.569	6.558	6.598	VV	155	2893	0.06%	0.012%
57	6.628	6.598	6.664	VV	209	4051	0.09%	0.017%
58	6.683	6.664	6.713	VV	159	2400	0.05%	0.010%
59	6.724	6.713	6.769	PV	115	2671	0.06%	0.011%
60	6.818	6.769	6.861	VV	1701	25756	0.55%	0.108%
61	6.875	6.861	6.940	VV	310	8464	0.18%	0.035%
62	6.952	6.940	6.964	VV	158	1883	0.04%	0.008%
63	6.980	6.964	6.994	VV	217	3446	0.07%	0.014%
64	7.010	6.994	7.048	VV	836	11881	0.26%	0.050%
65	7.056	7.048	7.120	VV	252	5083	0.11%	0.021%
66	7.150	7.120	7.166	VV	280	4313	0.09%	0.018%
67	7.184	7.166	7.198	VV	172	2444	0.05%	0.010%
68	7.201	7.198	7.242	VV	143	2416	0.05%	0.010%
69	7.283	7.242	7.324	VV	234	5504	0.12%	0.023%
70	7.342	7.324	7.374	PV	226	3048	0.07%	0.013%
71	7.401	7.374	7.441	VV	192	4733	0.10%	0.020%
72	7.457	7.441	7.475	VV	91	1302	0.03%	0.005%
73	7.481	7.475	7.511	VV	80	1095	0.02%	0.005%
74	7.687	7.669	7.716	VV	1440	30972	0.67%	0.130%
75	7.730	7.716	7.822	VV	1212	34109	0.73%	0.143%
76	7.876	7.822	7.968	VV	298	20692	0.44%	0.087%
77	7.975	7.968	7.982	VV	342	2433	0.05%	0.010%
78	8.044	7.982	8.084	VV	530	22918	0.49%	0.096%
79	8.112	8.084	8.133	VV	511	13447	0.29%	0.056%
80	8.153	8.133	8.177	VV	685	11726	0.25%	0.049%
81	8.205	8.177	8.236	VV	212	6389	0.14%	0.027%
82	8.255	8.236	8.321	VV	495	10944	0.24%	0.046%
83	8.329	8.321	8.353	VV	120	1874	0.04%	0.008%
84	8.388	8.353	8.403	VV	215	4160	0.09%	0.017%
85	8.623	8.606	8.676	VV	907	22698	0.49%	0.095%
86	8.688	8.676	8.725	VV	420	8931	0.19%	0.037%
87	8.746	8.725	8.816	VV	383	14759	0.32%	0.062%
88	8.828	8.816	8.844	VV	256	3641	0.08%	0.015%
89	8.871	8.844	8.941	VV	961	25829	0.56%	0.108%

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90	8.972	8.941	9.003	VV	394	8761	0.19%	0.037%
91	9.025	9.003	9.153	VV	300	11204	0.24%	0.047%
92	9.164	9.153	9.191	VV	170	2619	0.06%	0.011%
93	9.196	9.191	9.238	VV	149	2864	0.06%	0.012%
94	9.243	9.238	9.281	VV	171	2464	0.05%	0.010%
95	9.309	9.281	9.376	VV	834	19413	0.42%	0.081%
96	9.399	9.376	9.414	VV	210	3399	0.07%	0.014%
97	9.426	9.414	9.448	VV	172	2265	0.05%	0.009%
98	9.503	9.448	9.521	VV	285	6294	0.14%	0.026%
99	9.529	9.521	9.560	VV	182	2807	0.06%	0.012%
100	9.614	9.560	9.724	VV	70511	851748	18.31%	3.563%
101	9.749	9.724	9.814	VV	791	22443	0.48%	0.094%
102	9.851	9.814	9.968	VV	361	15925	0.34%	0.067%
103	9.988	9.968	10.036	PV	100	2617	0.06%	0.011%
104	10.046	10.036	10.053	VV	181	1039	0.02%	0.004%
105	10.085	10.053	10.158	VV	11270	140486	3.02%	0.588%
106	10.188	10.158	10.216	VV	351	8528	0.18%	0.036%
107	10.231	10.216	10.288	VV	247	5537	0.12%	0.023%
108	10.328	10.288	10.344	VV	145	2849	0.06%	0.012%
109	10.366	10.344	10.382	VV	222	3901	0.08%	0.016%
110	10.391	10.382	10.404	VV	249	2821	0.06%	0.012%
111	10.445	10.404	10.461	VV	324	7709	0.17%	0.032%
112	10.489	10.461	10.498	VV	408	6371	0.14%	0.027%
113	10.510	10.498	10.531	VV	443	5462	0.12%	0.023%
114	10.579	10.531	10.611	VV	576	13253	0.28%	0.055%
115	10.621	10.611	10.639	VV	187	2926	0.06%	0.012%
116	10.670	10.639	10.684	VV	251	3567	0.08%	0.015%
117	10.735	10.684	10.744	VV	1093	15132	0.33%	0.063%
118	10.761	10.744	10.789	VV	1993	28895	0.62%	0.121%
119	10.809	10.789	10.901	VV	964	25805	0.55%	0.108%
120	10.929	10.901	10.975	VV	254	6108	0.13%	0.026%
121	10.986	10.975	11.028	VV	112	1869	0.04%	0.008%
122	11.044	11.028	11.074	VV	201	3153	0.07%	0.013%
123	11.124	11.074	11.151	VV	1546	23432	0.50%	0.098%
124	11.160	11.151	11.172	VV	361	3773	0.08%	0.016%
125	11.195	11.172	11.238	VV	893	16029	0.34%	0.067%
126	11.269	11.238	11.318	VV	673	16523	0.36%	0.069%
127	11.347	11.318	11.366	VV	713	8908	0.19%	0.037%
128	11.383	11.366	11.405	VV	321	4127	0.09%	0.017%
129	11.415	11.405	11.422	PV	97	490	0.01%	0.002%
130	11.447	11.422	11.468	VV	893	11993	0.26%	0.050%
131	11.505	11.468	11.555	VV	424887	4650757	100.00%	19.454%
132	11.567	11.555	11.590	VV	494	7979	0.17%	0.033%
133	11.607	11.590	11.630	VV	459	8165	0.18%	0.034%
134	11.645	11.630	11.698	VV	545	12368	0.27%	0.052%
135	11.713	11.698	11.744	VV	241	4026	0.09%	0.017%
136	11.797	11.744	11.814	VV	205	5078	0.11%	0.021%
137	11.863	11.814	11.911	VV	406	13333	0.29%	0.056%
138	11.915	11.911	11.926	VV	234	1749	0.04%	0.007%
139	11.949	11.926	11.993	VV	1242	17663	0.38%	0.074%
140	12.019	11.993	12.040	VV	217	3744	0.08%	0.016%
141	12.060	12.040	12.073	VV	239	3060	0.07%	0.013%

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142	12.104	12.073	12.167	VV	32789	369824	7.95%	1.547%
143	12.181	12.167	12.192	VV	489	5949	0.13%	0.025%
144	12.210	12.192	12.255	VV	680	16847	0.36%	0.070%
145	12.283	12.255	12.293	VV	356	6863	0.15%	0.029%
146	12.309	12.293	12.364	VV	474	12439	0.27%	0.052%
147	12.374	12.364	12.398	VV	242	4007	0.09%	0.017%
148	12.430	12.398	12.464	VV	652	14480	0.31%	0.061%
149	12.495	12.464	12.523	VV	725	15651	0.34%	0.065%
150	12.548	12.523	12.562	VV	2757	38770	0.83%	0.162%
151	12.570	12.562	12.598	VV	2287	28665	0.62%	0.120%
152	12.610	12.598	12.663	VV	368	8649	0.19%	0.036%
153	12.704	12.663	12.778	VV	338	17999	0.39%	0.075%
154	12.784	12.778	12.794	VV	203	1911	0.04%	0.008%
155	12.844	12.794	12.876	VV	2569	40897	0.88%	0.171%
156	12.944	12.876	13.035	VV	288064	3618306	77.80%	15.135%
157	13.053	13.035	13.086	VV	614	14208	0.31%	0.059%
158	13.114	13.086	13.144	VV	839	17577	0.38%	0.074%
159	13.167	13.144	13.199	VV	448	11052	0.24%	0.046%
160	13.234	13.199	13.266	VV	515	14521	0.31%	0.061%
161	13.303	13.266	13.316	VV	612	13064	0.28%	0.055%
162	13.334	13.316	13.388	VV	1399	25375	0.55%	0.106%
163	13.437	13.388	13.454	VV	543	14120	0.30%	0.059%
164	13.471	13.454	13.485	VV	294	5076	0.11%	0.021%
165	13.510	13.485	13.524	VV	440	8063	0.17%	0.034%
166	13.544	13.524	13.565	VV	419	9393	0.20%	0.039%
167	13.583	13.565	13.604	VV	363	8166	0.18%	0.034%
168	13.648	13.604	13.671	VV	1293	27753	0.60%	0.116%
169	13.696	13.671	13.768	VV	961	30651	0.66%	0.128%
170	13.809	13.768	13.879	VV	523	20002	0.43%	0.084%
171	13.899	13.879	13.931	VV	326	7546	0.16%	0.032%
172	13.944	13.931	14.014	VV	319	10458	0.22%	0.044%
173	14.094	14.014	14.118	VV	956	28507	0.61%	0.119%
174	14.130	14.118	14.161	VV	1004	17657	0.38%	0.074%
175	14.178	14.161	14.204	VV	440	9124	0.20%	0.038%
176	14.207	14.204	14.233	VV	350	4233	0.09%	0.018%
177	14.259	14.233	14.297	VV	861	18263	0.39%	0.076%
178	14.314	14.297	14.334	VV	549	9499	0.20%	0.040%
179	14.355	14.334	14.394	VV	600	12886	0.28%	0.054%
180	14.411	14.394	14.442	VV	486	9101	0.20%	0.038%
181	14.478	14.442	14.544	VV	552	15193	0.33%	0.064%
182	14.564	14.544	14.578	VV	245	4095	0.09%	0.017%
183	14.588	14.578	14.608	VV	210	2994	0.06%	0.013%
184	14.638	14.608	14.693	VV	398	15073	0.32%	0.063%
185	14.721	14.693	14.740	VV	3452	51530	1.11%	0.216%
186	14.762	14.740	14.784	VV	4481	74722	1.61%	0.313%
187	14.797	14.784	14.821	VV	2098	31314	0.67%	0.131%
188	14.841	14.821	14.872	VV	1612	26454	0.57%	0.111%
189	14.885	14.872	14.943	VV	387	10794	0.23%	0.045%
190	14.957	14.943	14.967	VV	189	2226	0.05%	0.009%
191	14.987	14.967	15.014	VV	382	6471	0.14%	0.027%
192	15.035	15.014	15.055	VV	219	3543	0.08%	0.015%
193	15.075	15.055	15.118	VV	206	5613	0.12%	0.023%
194	15.179	15.118	15.289	VV	16006	357527	7.69%	1.495%

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195	15.321	15.289	15.356	VV	2810	55722	1.20%	0.233%
196	15.384	15.356	15.424	VV	2225	37426	0.80%	0.157%
197	15.440	15.424	15.471	VV	338	5827	0.13%	0.024%
198	15.504	15.471	15.517	VV	148	2638	0.06%	0.011%
199	15.531	15.517	15.541	VV	139	1376	0.03%	0.006%
200	15.559	15.541	15.599	VV	227	5009	0.11%	0.021%
201	15.632	15.599	15.667	PV	229	5455	0.12%	0.023%
202	15.702	15.667	15.754	VV	455	15147	0.33%	0.063%
203	15.779	15.754	15.786	VV	267	3406	0.07%	0.014%
204	15.818	15.786	15.860	VV	3515	51503	1.11%	0.215%
205	15.883	15.860	15.921	VV	379	6620	0.14%	0.028%
206	15.941	15.921	15.977	VV	143	2415	0.05%	0.010%
207	16.005	15.977	16.041	PV	194	3649	0.08%	0.015%
208	16.104	16.041	16.167	VV	239	7883	0.17%	0.033%
209	16.200	16.167	16.238	VV	1486	35105	0.75%	0.147%
210	16.272	16.238	16.283	VV	5907	85642	1.84%	0.358%
211	16.302	16.283	16.351	VV	10028	165663	3.56%	0.693%
212	16.374	16.351	16.409	VV	1122	25031	0.54%	0.105%
213	16.429	16.409	16.481	VV	888	21666	0.47%	0.091%
214	16.494	16.481	16.514	VV	297	4434	0.10%	0.019%
215	16.534	16.514	16.551	VV	284	4390	0.09%	0.018%
216	16.596	16.551	16.620	VV	904	21278	0.46%	0.089%
217	16.653	16.620	16.711	VV	7260	134146	2.88%	0.561%
218	16.766	16.711	16.793	VV	8091	131637	2.83%	0.551%
219	16.814	16.793	16.938	VV	3259	68543	1.47%	0.287%
220	16.949	16.938	16.981	VV	274	4947	0.11%	0.021%
221	17.050	16.981	17.071	VV	324	12539	0.27%	0.052%
222	17.098	17.071	17.113	VV	418	7988	0.17%	0.033%
223	17.144	17.113	17.181	VV	878	24096	0.52%	0.101%
224	17.217	17.181	17.260	VV	10815	166018	3.57%	0.694%
225	17.300	17.260	17.359	VV	792	21407	0.46%	0.090%
226	17.374	17.359	17.385	VV	260	3217	0.07%	0.013%
227	17.429	17.385	17.458	VV	321	10603	0.23%	0.044%
228	17.500	17.458	17.524	VV	461	11828	0.25%	0.049%
229	17.537	17.524	17.561	VV	337	5920	0.13%	0.025%
230	17.607	17.561	17.623	VV	1542	30983	0.67%	0.130%
231	17.653	17.623	17.689	VV	15552	229593	4.94%	0.960%
232	17.700	17.689	17.711	VV	521	6654	0.14%	0.028%
233	17.742	17.711	17.778	VV	2665	50838	1.09%	0.213%
234	17.787	17.778	17.804	VV	558	8385	0.18%	0.035%
235	17.827	17.804	17.844	VV	686	15281	0.33%	0.064%
236	17.872	17.844	17.901	VV	1426	31608	0.68%	0.132%
237	17.928	17.901	17.944	VV	1040	22718	0.49%	0.095%
238	17.967	17.944	17.983	VV	1828	33282	0.72%	0.139%
239	18.016	17.983	18.037	VV	38252	574097	12.34%	2.401%
240	18.060	18.037	18.161	VV	39508	926712	19.93%	3.876%
241	18.166	18.161	18.229	VV	1907	61679	1.33%	0.258%
242	18.268	18.229	18.321	VV	28380	494238	10.63%	2.067%
243	18.338	18.321	18.371	VV	2297	55276	1.19%	0.231%
244	18.382	18.371	18.420	VV	1428	36705	0.79%	0.154%
245	18.485	18.420	18.545	VV	18451	355781	7.65%	1.488%
246	18.584	18.545	18.613	VV	2690	70981	1.53%	0.297%

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247	18.627	18.613	18.708	VV	1403	67437	1.45%	0.282%
248	18.742	18.708	18.768	VV	2060	53558	1.15%	0.224%
249	18.786	18.768	18.805	VV	1718	33194	0.71%	0.139%
250	18.842	18.805	18.854	VV	4523	92913	2.00%	0.389%
251	18.882	18.854	18.923	VV	15912	299051	6.43%	1.251%
252	18.940	18.923	18.981	VV	2026	63885	1.37%	0.267%
253	18.984	18.981	18.998	VV	1797	17231	0.37%	0.072%
254	19.018	18.998	19.044	VV	1817	47864	1.03%	0.200%
255	19.075	19.044	19.095	VV	2135	56386	1.21%	0.236%
256	19.129	19.095	19.151	VV	2396	68385	1.47%	0.286%
257	19.173	19.151	19.204	VV	2204	60058	1.29%	0.251%
258	19.268	19.204	19.301	VV	17585	339053	7.29%	1.418%
259	19.316	19.301	19.344	VV	2656	62133	1.34%	0.260%
260	19.369	19.344	19.398	VV	2584	74909	1.61%	0.313%
261	19.427	19.398	19.476	VV	2979	112976	2.43%	0.473%
262	19.508	19.476	19.531	VV	2846	82097	1.77%	0.343%
263	19.553	19.531	19.586	VV	2900	83049	1.79%	0.347%
264	19.642	19.586	19.721	VV	11223	340620	7.32%	1.425%
265	19.738	19.721	19.761	VV	2555	58472	1.26%	0.245%
266	19.875	19.761	19.973	VV	5964	548707	11.80%	2.295%
267	20.008	19.973	20.054	VV	16183	370246	7.96%	1.549%
268	20.084	20.054	20.094	VV	3709	88662	1.91%	0.371%
269	20.103	20.094	20.133	VV	3679	84851	1.82%	0.355%
270	20.160	20.133	20.200	VV	5037	166028	3.57%	0.694%
271	20.231	20.200	20.261	VV	4215	145171	3.12%	0.607%
272	20.280	20.261	20.321	VV	4224	145482	3.13%	0.609%
273	20.363	20.321	20.404	VV	8495	277196	5.96%	1.159%
274	20.428	20.404	20.455	VV	4355	130555	2.81%	0.546%
275	20.464	20.455	20.474	VV	4296	49692	1.07%	0.208%
276	20.522	20.474	20.569	VV	4706	253362	5.45%	1.060%
277	20.597	20.569	20.614	VV	4605	121784	2.62%	0.509%
278	20.644	20.614	20.668	VV	4786	148291	3.19%	0.620%
279	20.733	20.668	20.805	VV	15961	581339	12.50%	2.432%
280	20.827	20.805	20.854	VV	4611	135349	2.91%	0.566%
281	20.861	20.854	20.881	VV	4554	73299	1.58%	0.307%
282	20.918	20.881	20.968	VV	4650	236421	5.08%	0.989%
283	20.981	20.968	21.020	VV	4583	140998	3.03%	0.590%
284	21.043	21.020	21.077	VV	4694	156024	3.35%	0.653%
285	21.150	21.077	21.227	VV	5828	424198	9.12%	1.774%
286	21.245	21.227	21.301	VV	4273	187141	4.02%	0.783%
287	21.315	21.301	21.341	VV	4332	103457	2.22%	0.433%
288	21.377	21.341	21.430	VV	4433	230304	4.95%	0.963%
289	21.448	21.430	21.472	VV	4288	105771	2.27%	0.442%
290	21.498	21.472	21.556	VV	4356	211753	4.55%	0.886%
291	21.623	21.556	21.701	VBA	16640	683743	14.70%	2.860%
					Sum of corrected areas:		23906888	

Aliphatic EPH 091024.M Fri Sep 20 04:34:16 2024