

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092024AL\
Data File : FC067221.D
Signal(s) : FID1A.ch
Acq On : 21 Sep 2024 06:18
Sample : P4127-04
Misc :
ALS Vial : 26 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	3.269	3.250	3.334	PV	45	1645	0.07%	0.013%
2	3.401	3.334	3.432	PV	124	3314	0.13%	0.026%
3	3.469	3.432	3.479	VV	144	2354	0.09%	0.018%
4	3.487	3.479	3.519	VV	107	1371	0.05%	0.011%
5	3.572	3.519	3.631	VV	258	7300	0.29%	0.056%
6	3.650	3.631	3.708	PV	150	3728	0.15%	0.029%
7	3.715	3.708	3.724	VV	101	852	0.03%	0.007%
8	3.751	3.724	3.771	VV	130	2880	0.11%	0.022%
9	3.781	3.771	3.811	VV	131	2029	0.08%	0.016%
10	3.828	3.811	3.839	VV	112	1544	0.06%	0.012%
11	3.856	3.839	3.913	VV	125	3026	0.12%	0.023%
12	3.934	3.913	3.949	VV	662	8685	0.34%	0.067%
13	3.964	3.949	4.046	VV	562	18124	0.72%	0.140%
14	4.057	4.046	4.071	VV	231	2936	0.12%	0.023%
15	4.107	4.071	4.153	VV	305	9811	0.39%	0.076%
16	4.165	4.153	4.190	VV	224	4193	0.17%	0.032%
17	4.202	4.190	4.247	VV	241	6699	0.27%	0.052%
18	4.256	4.247	4.304	VV	231	5931	0.24%	0.046%
19	4.313	4.304	4.324	VV	222	2068	0.08%	0.016%
20	4.355	4.324	4.403	VV	323	11777	0.47%	0.091%
21	4.465	4.403	4.478	VV	445	15150	0.60%	0.117%
22	4.490	4.478	4.512	VV	627	9095	0.36%	0.070%
23	4.521	4.512	4.651	VV	291	15609	0.62%	0.120%
24	4.701	4.651	4.741	VV	232	6059	0.24%	0.047%
25	4.751	4.741	4.778	VV	112	1738	0.07%	0.013%
26	4.792	4.778	4.850	VV	98	3041	0.12%	0.023%
27	4.861	4.850	4.873	VV	89	866	0.03%	0.007%
28	4.889	4.873	4.904	VV	72	871	0.03%	0.007%
29	4.931	4.904	4.951	VV	107	2532	0.10%	0.020%
30	4.977	4.951	5.001	VV	154	2875	0.11%	0.022%
31	5.012	5.001	5.019	VV	155	967	0.04%	0.007%
32	5.028	5.019	5.047	VV	117	1441	0.06%	0.011%
33	5.091	5.047	5.171	VV	205	7018	0.28%	0.054%
34	5.205	5.171	5.274	VV	315	9632	0.38%	0.074%
35	5.281	5.274	5.288	VV	131	876	0.03%	0.007%
36	5.295	5.288	5.321	VV	127	2179	0.09%	0.017%

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37	5.334	5.321	5.358	VV	119	1735	0.07%	0.013%
38	5.382	5.358	5.397	VV	174	2442	0.10%	0.019%
39	5.417	5.397	5.473	VV	933	19891	0.79%	0.153%
40	5.486	5.473	5.524	VV	545	9946	0.39%	0.077%
41	5.553	5.524	5.588	VV	236	6655	0.26%	0.051%
42	5.596	5.588	5.615	VV	243	3038	0.12%	0.023%
43	5.629	5.615	5.661	VV	184	3763	0.15%	0.029%
44	5.678	5.661	5.709	VV	182	4008	0.16%	0.031%
45	5.731	5.709	5.767	VV	255	5536	0.22%	0.043%
46	5.798	5.767	5.822	VV	234	6149	0.24%	0.047%
47	5.834	5.822	5.863	VV	170	3260	0.13%	0.025%
48	5.890	5.863	5.902	VV	468	6924	0.27%	0.053%
49	5.927	5.902	5.959	VV	617	14978	0.59%	0.115%
50	5.967	5.959	6.043	VV	376	13536	0.54%	0.104%
51	6.081	6.043	6.109	VV	350	9551	0.38%	0.074%
52	6.118	6.109	6.142	VV	204	2890	0.11%	0.022%
53	6.166	6.142	6.191	VV	219	3750	0.15%	0.029%
54	6.222	6.191	6.247	VV	294	7255	0.29%	0.056%
55	6.270	6.247	6.339	VV	249	10391	0.41%	0.080%
56	6.358	6.339	6.409	VV	239	6602	0.26%	0.051%
57	6.441	6.409	6.466	VV	277	6101	0.24%	0.047%
58	6.482	6.466	6.492	VV	250	3192	0.13%	0.025%
59	6.504	6.492	6.548	VV	301	5641	0.22%	0.043%
60	6.580	6.548	6.611	VV	140	2929	0.12%	0.023%
61	6.631	6.611	6.664	VV	165	2563	0.10%	0.020%
62	6.688	6.664	6.699	VV	104	1613	0.06%	0.012%
63	6.750	6.699	6.784	VV	316	7561	0.30%	0.058%
64	6.827	6.784	6.871	VV	335	11051	0.44%	0.085%
65	6.878	6.871	6.955	VV	307	10182	0.40%	0.078%
66	6.980	6.955	6.996	VV	240	4402	0.17%	0.034%
67	7.015	6.996	7.045	VV	484	8988	0.36%	0.069%
68	7.058	7.045	7.090	VV	249	4583	0.18%	0.035%
69	7.117	7.090	7.148	VV	158	4841	0.19%	0.037%
70	7.171	7.148	7.211	VV	250	4882	0.19%	0.038%
71	7.222	7.211	7.229	VV	151	1081	0.04%	0.008%
72	7.238	7.229	7.252	VV	199	1598	0.06%	0.012%
73	7.288	7.252	7.414	VV	343	13194	0.52%	0.102%
74	7.428	7.414	7.440	VV	110	1400	0.06%	0.011%
75	7.451	7.440	7.483	VV	161	1684	0.07%	0.013%
76	7.514	7.483	7.526	PV	147	2161	0.09%	0.017%
77	7.563	7.526	7.649	VV	369	10528	0.42%	0.081%
78	7.658	7.649	7.665	VV	230	1524	0.06%	0.012%
79	7.729	7.665	7.757	VV	473	16243	0.64%	0.125%
80	7.769	7.757	7.818	VV	272	6016	0.24%	0.046%
81	7.849	7.818	7.864	VV	113	2114	0.08%	0.016%
82	7.872	7.864	7.902	VV	184	3013	0.12%	0.023%
83	7.912	7.902	7.930	VV	142	1952	0.08%	0.015%
84	7.975	7.930	7.987	VV	339	7241	0.29%	0.056%
85	8.030	7.987	8.041	VV	534	12544	0.50%	0.097%
86	8.055	8.041	8.093	VV	593	15380	0.61%	0.118%
87	8.117	8.093	8.132	VV	640	11625	0.46%	0.090%
88	8.151	8.132	8.188	VV	663	12902	0.51%	0.099%
89	8.198	8.188	8.208	VV	187	1508	0.06%	0.012%

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90	8.261	8.208	8.322	VV	442	15875	0.63%	0.122%
91	8.394	8.322	8.410	VV	230	6105	0.24%	0.047%
92	8.426	8.410	8.457	VV	326	6178	0.25%	0.048%
93	8.511	8.457	8.538	VV	325	10823	0.43%	0.083%
94	8.551	8.538	8.562	VV	200	2283	0.09%	0.018%
95	8.577	8.562	8.606	VV	159	4209	0.17%	0.032%
96	8.621	8.606	8.634	VV	383	4174	0.17%	0.032%
97	8.644	8.634	8.669	VV	272	4327	0.17%	0.033%
98	8.686	8.669	8.717	VV	316	5187	0.21%	0.040%
99	8.750	8.717	8.812	VV	1085	18421	0.73%	0.142%
100	8.868	8.812	8.918	VV	1106	26138	1.04%	0.201%
101	8.972	8.918	9.004	VV	563	12181	0.48%	0.094%
102	9.015	9.004	9.048	VV	240	3669	0.15%	0.028%
103	9.053	9.048	9.068	VV	116	1362	0.05%	0.010%
104	9.072	9.068	9.090	VV	133	1352	0.05%	0.010%
105	9.118	9.090	9.129	VV	140	2602	0.10%	0.020%
106	9.163	9.129	9.176	VV	284	4526	0.18%	0.035%
107	9.198	9.176	9.225	VV	189	3759	0.15%	0.029%
108	9.256	9.225	9.272	VV	153	2805	0.11%	0.022%
109	9.298	9.272	9.330	VV	564	11978	0.48%	0.092%
110	9.349	9.330	9.370	VV	390	6815	0.27%	0.052%
111	9.395	9.370	9.404	VV	218	3403	0.14%	0.026%
112	9.412	9.404	9.458	VV	279	4633	0.18%	0.036%
113	9.480	9.458	9.498	VV	186	2548	0.10%	0.020%
114	9.507	9.498	9.568	VV	123	3697	0.15%	0.028%
115	9.614	9.568	9.730	PV	22892	339174	13.46%	2.612%
116	9.751	9.730	9.814	VV	863	25326	1.00%	0.195%
117	9.821	9.814	9.971	VV	343	15469	0.61%	0.119%
118	10.023	9.971	10.036	PV	134	2703	0.11%	0.021%
119	10.084	10.036	10.115	PV	450	10744	0.43%	0.083%
120	10.144	10.115	10.156	VV	231	3642	0.14%	0.028%
121	10.177	10.156	10.214	VV	279	6039	0.24%	0.047%
122	10.225	10.214	10.294	VV	207	5103	0.20%	0.039%
123	10.326	10.294	10.345	VV	151	3412	0.14%	0.026%
124	10.378	10.345	10.400	VV	277	6571	0.26%	0.051%
125	10.412	10.400	10.423	VV	340	3526	0.14%	0.027%
126	10.444	10.423	10.465	VV	447	7753	0.31%	0.060%
127	10.488	10.465	10.532	VV	560	13815	0.55%	0.106%
128	10.578	10.532	10.646	VV	699	19608	0.78%	0.151%
129	10.735	10.646	10.746	VV	1074	22442	0.89%	0.173%
130	10.758	10.746	10.791	VV	1107	18296	0.73%	0.141%
131	10.811	10.791	10.843	VV	596	12638	0.50%	0.097%
132	10.863	10.843	10.898	VV	370	8317	0.33%	0.064%
133	10.909	10.898	10.965	VV	173	4412	0.18%	0.034%
134	10.995	10.965	11.004	VV	146	2099	0.08%	0.016%
135	11.044	11.004	11.073	VV	248	6170	0.24%	0.048%
136	11.082	11.073	11.097	VV	134	1377	0.05%	0.011%
137	11.121	11.097	11.148	VV	963	14390	0.57%	0.111%
138	11.163	11.148	11.174	VV	391	4663	0.18%	0.036%
139	11.202	11.174	11.236	VV	2928	45302	1.80%	0.349%
140	11.257	11.236	11.322	VV	1336	25896	1.03%	0.199%
141	11.344	11.322	11.363	VV	545	6601	0.26%	0.051%

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142	11.382	11.363	11.412	VV	498	6027	0.24%	0.046%
143	11.443	11.412	11.467	PV	797	14397	0.57%	0.111%
144	11.501	11.467	11.558	VV	229745	2520594	100.00%	19.413%
145	11.571	11.558	11.598	VV	589	10760	0.43%	0.083%
146	11.601	11.598	11.624	VV	468	4620	0.18%	0.036%
147	11.668	11.624	11.691	VV	574	14212	0.56%	0.109%
148	11.713	11.691	11.738	VV	393	6860	0.27%	0.053%
149	11.740	11.738	11.751	VV	238	1076	0.04%	0.008%
150	11.797	11.751	11.814	VV	213	5115	0.20%	0.039%
151	11.868	11.814	11.891	VV	699	16865	0.67%	0.130%
152	11.912	11.891	11.925	VV	468	7543	0.30%	0.058%
153	11.952	11.925	11.984	VV	1872	33257	1.32%	0.256%
154	12.011	11.984	12.047	VV	1436	24025	0.95%	0.185%
155	12.059	12.047	12.070	VV	290	3252	0.13%	0.025%
156	12.102	12.070	12.166	VV	38147	494010	19.60%	3.805%
157	12.181	12.166	12.294	VV	884	33593	1.33%	0.259%
158	12.348	12.294	12.368	VV	625	16979	0.67%	0.131%
159	12.392	12.368	12.414	VV	899	15304	0.61%	0.118%
160	12.435	12.414	12.464	VV	698	14038	0.56%	0.108%
161	12.498	12.464	12.524	VV	1063	20627	0.82%	0.159%
162	12.547	12.524	12.614	VV	2884	57838	2.29%	0.445%
163	12.624	12.614	12.674	VV	328	7906	0.31%	0.061%
164	12.688	12.674	12.701	VV	157	1939	0.08%	0.015%
165	12.733	12.701	12.810	VV	568	19575	0.78%	0.151%
166	12.843	12.810	12.876	VV	2653	36565	1.45%	0.282%
167	12.941	12.876	13.018	VV	153455	1926399	76.43%	14.836%
168	13.025	13.018	13.081	VV	741	22137	0.88%	0.170%
169	13.119	13.081	13.153	VV	1581	36569	1.45%	0.282%
170	13.171	13.153	13.188	VV	1210	19743	0.78%	0.152%
171	13.197	13.188	13.218	VV	843	12830	0.51%	0.099%
172	13.232	13.218	13.281	VV	617	14956	0.59%	0.115%
173	13.332	13.281	13.404	VV	5050	90633	3.60%	0.698%
174	13.435	13.404	13.465	VV	525	14203	0.56%	0.109%
175	13.481	13.465	13.491	VV	280	3712	0.15%	0.029%
176	13.512	13.491	13.534	VV	331	6994	0.28%	0.054%
177	13.547	13.534	13.563	VV	407	5765	0.23%	0.044%
178	13.586	13.563	13.610	VV	371	8528	0.34%	0.066%
179	13.647	13.610	13.678	VV	1961	34451	1.37%	0.265%
180	13.693	13.678	13.734	VV	760	17671	0.70%	0.136%
181	13.749	13.734	13.772	VV	291	4618	0.18%	0.036%
182	13.783	13.772	13.802	VV	173	2313	0.09%	0.018%
183	13.825	13.802	13.861	VV	226	4174	0.17%	0.032%
184	13.929	13.861	14.010	VV	356	14040	0.56%	0.108%
185	14.056	14.010	14.064	PV	261	5014	0.20%	0.039%
186	14.124	14.064	14.148	VV	850	29122	1.16%	0.224%
187	14.156	14.148	14.191	VV	525	11056	0.44%	0.085%
188	14.203	14.191	14.226	VV	567	8343	0.33%	0.064%
189	14.258	14.226	14.298	VV	972	24634	0.98%	0.190%
190	14.312	14.298	14.334	VV	640	10441	0.41%	0.080%
191	14.350	14.334	14.388	VV	494	10329	0.41%	0.080%
192	14.411	14.388	14.448	VV	615	10724	0.43%	0.083%
193	14.476	14.448	14.527	VV	654	13898	0.55%	0.107%
194	14.559	14.527	14.576	VV	181	3562	0.14%	0.027%

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195	14.594	14.576	14.621	VV	277	3836	0.15%	0.030%
196	14.675	14.621	14.698	VV	387	11500	0.46%	0.089%
197	14.722	14.698	14.737	VV	1916	28798	1.14%	0.222%
198	14.760	14.737	14.819	VV	3365	87921	3.49%	0.677%
199	14.841	14.819	14.870	VV	1590	30463	1.21%	0.235%
200	14.881	14.870	14.948	VV	624	13977	0.55%	0.108%
201	14.985	14.948	15.008	VV	214	5550	0.22%	0.043%
202	15.044	15.008	15.077	VV	287	7107	0.28%	0.055%
203	15.088	15.077	15.131	VV	212	3265	0.13%	0.025%
204	15.178	15.131	15.293	PV	11564	284477	11.29%	2.191%
205	15.326	15.293	15.351	VV	2043	41427	1.64%	0.319%
206	15.381	15.351	15.418	VV	3998	67720	2.69%	0.522%
207	15.428	15.418	15.505	VV	386	10818	0.43%	0.083%
208	15.565	15.505	15.591	VV	347	11905	0.47%	0.092%
209	15.602	15.591	15.613	VV	218	2441	0.10%	0.019%
210	15.631	15.613	15.664	VV	248	4503	0.18%	0.035%
211	15.700	15.664	15.751	PV	680	20046	0.80%	0.154%
212	15.775	15.751	15.791	VV	556	8559	0.34%	0.066%
213	15.814	15.791	15.849	VV	1069	18022	0.71%	0.139%
214	15.878	15.849	15.934	VV	1057	16716	0.66%	0.129%
215	15.944	15.934	15.958	VV	51	522	0.02%	0.004%
216	16.010	15.958	16.031	VV	249	4068	0.16%	0.031%
217	16.106	16.031	16.135	PV	254	5024	0.20%	0.039%
218	16.194	16.135	16.241	VV	4037	103978	4.13%	0.801%
219	16.270	16.241	16.285	VV	3904	69421	2.75%	0.535%
220	16.299	16.285	16.341	VV	4099	74023	2.94%	0.570%
221	16.368	16.341	16.474	VV	3124	68107	2.70%	0.525%
222	16.491	16.474	16.509	VV	249	2397	0.10%	0.018%
223	16.525	16.509	16.543	VV	138	1659	0.07%	0.013%
224	16.593	16.543	16.623	PV	1112	22789	0.90%	0.176%
225	16.653	16.623	16.706	VV	2887	68499	2.72%	0.528%
226	16.730	16.706	16.740	VV	878	14961	0.59%	0.115%
227	16.761	16.740	16.790	VV	1885	36210	1.44%	0.279%
228	16.839	16.790	16.917	VV	3024	68997	2.74%	0.531%
229	16.946	16.917	16.966	VV	173	2637	0.10%	0.020%
230	16.992	16.966	17.000	PV	329	3382	0.13%	0.026%
231	17.015	17.000	17.045	VV	317	6202	0.25%	0.048%
232	17.090	17.045	17.104	VV	411	8639	0.34%	0.067%
233	17.135	17.104	17.186	VV	3664	97716	3.88%	0.753%
234	17.212	17.186	17.256	VV	4444	81677	3.24%	0.629%
235	17.292	17.256	17.341	VV	1513	39759	1.58%	0.306%
236	17.371	17.341	17.394	VV	314	7591	0.30%	0.058%
237	17.419	17.394	17.451	VV	495	9158	0.36%	0.071%
238	17.476	17.451	17.514	VV	328	7157	0.28%	0.055%
239	17.612	17.514	17.627	PV	1370	43302	1.72%	0.333%
240	17.650	17.627	17.683	VV	2872	51039	2.02%	0.393%
241	17.738	17.683	17.797	VV	4073	94772	3.76%	0.730%
242	17.821	17.797	17.831	VV	859	14508	0.58%	0.112%
243	17.868	17.831	17.902	VV	2715	53000	2.10%	0.408%
244	17.963	17.902	17.984	VV	2685	58410	2.32%	0.450%
245	18.015	17.984	18.038	VV	14798	276194	10.96%	2.127%
246	18.060	18.038	18.141	VV	13391	367081	14.56%	2.827%

					rterres			
247	18.164	18.141	18.233	VV	2586	73663	2.92%	0.567%
248	18.268	18.233	18.342	VV	7114	149734	5.94%	1.153%
249	18.353	18.342	18.391	VV	786	18392	0.73%	0.142%
250	18.402	18.391	18.410	VV	563	6386	0.25%	0.049%
251	18.479	18.410	18.521	VV	4034	118664	4.71%	0.914%
252	18.582	18.521	18.651	VV	4801	147690	5.86%	1.137%
253	18.667	18.651	18.698	VV	1373	25244	1.00%	0.194%
254	18.749	18.698	18.762	VV	1071	28063	1.11%	0.216%
255	18.787	18.762	18.800	VV	1510	25699	1.02%	0.198%
256	18.834	18.800	18.858	VV	8225	178586	7.09%	1.375%
257	18.879	18.858	18.921	VV	7665	189026	7.50%	1.456%
258	18.943	18.921	18.969	VV	2437	61388	2.44%	0.473%
259	18.993	18.969	19.028	VV	2606	70570	2.80%	0.543%
260	19.060	19.028	19.089	VV	3109	73502	2.92%	0.566%
261	19.108	19.089	19.134	VV	1631	40746	1.62%	0.314%
262	19.157	19.134	19.190	VV	2428	52984	2.10%	0.408%
263	19.210	19.190	19.231	VV	1490	30276	1.20%	0.233%
264	19.266	19.231	19.293	VV	3419	74140	2.94%	0.571%
265	19.313	19.293	19.338	VV	2591	49454	1.96%	0.381%
266	19.371	19.338	19.400	VV	3647	83102	3.30%	0.640%
267	19.422	19.400	19.452	VV	2071	45153	1.79%	0.348%
268	19.460	19.452	19.483	VV	888	16113	0.64%	0.124%
269	19.542	19.483	19.566	VV	1621	60878	2.42%	0.469%
270	19.596	19.566	19.621	VV	3813	86880	3.45%	0.669%
271	19.637	19.621	19.734	VV	3550	146339	5.81%	1.127%
272	19.771	19.734	19.794	VV	1849	55337	2.20%	0.426%
273	19.874	19.794	19.898	VV	3040	143936	5.71%	1.109%
274	19.922	19.898	19.949	VV	3182	76895	3.05%	0.592%
275	20.004	19.949	20.041	VV	4138	129492	5.14%	0.997%
276	20.052	20.041	20.084	VV	1773	42767	1.70%	0.329%
277	20.155	20.084	20.201	VV	4422	164930	6.54%	1.270%
278	20.224	20.201	20.238	VV	1882	38506	1.53%	0.297%
279	20.248	20.238	20.254	VV	1844	17491	0.69%	0.135%
280	20.322	20.254	20.337	VV	2440	102289	4.06%	0.788%
281	20.356	20.337	20.384	VV	2971	75453	2.99%	0.581%
282	20.397	20.384	20.501	VV	2549	151486	6.01%	1.167%
283	20.528	20.501	20.574	VV	2077	81136	3.22%	0.625%
284	20.623	20.574	20.657	VV	2079	89623	3.56%	0.690%
285	20.668	20.657	20.684	VV	1656	26188	1.04%	0.202%
286	20.727	20.684	20.822	VV	4185	168948	6.70%	1.301%
287	20.868	20.822	20.944	VV	1357	85669	3.40%	0.660%
288	20.982	20.971	20.991	VV	960	11213	0.44%	0.086%
289	21.014	20.991	21.105	VV	1032	60408	2.40%	0.465%
290	21.144	21.105	21.224	VV	1135	51835	2.06%	0.399%
291	21.244	21.224	21.304	VV	377	12747	0.51%	0.098%
292	21.346	21.304	21.358	VV	201	6132	0.24%	0.047%
293	21.524	21.358	21.554	VV	264	14173	0.56%	0.109%
					Sum of corrected areas:		12984382	

Aliphatic EPH 091024.M Sat Sep 21 08:24:48 2024