

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091924AL\
 Data File : FC067173.D
 Signal(s) : FID1A.ch
 Acq On : 19 Sep 2024 14:50
 Sample : P4088-07D
 Misc :
 ALS Vial : 15 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	3.258	3.205	3.275	BV	58	47	0.00%	0.000%
2	3.280	3.275	3.357	VV	143	1583	0.03%	0.007%
3	3.396	3.357	3.556	PV	160	9070	0.20%	0.042%
4	3.572	3.556	3.625	PV	74	2048	0.04%	0.009%
5	3.666	3.625	3.726	VV	1821	21035	0.46%	0.097%
6	3.764	3.726	3.825	PV	1215	14380	0.31%	0.066%
7	3.842	3.825	3.861	VV	280	3414	0.07%	0.016%
8	3.871	3.861	3.920	VV	194	2635	0.06%	0.012%
9	3.959	3.920	4.000	PV	722	13527	0.30%	0.063%
10	4.011	4.000	4.045	VV	200	3116	0.07%	0.014%
11	4.054	4.045	4.088	VV	150	2355	0.05%	0.011%
12	4.096	4.088	4.129	VV	229	3957	0.09%	0.018%
13	4.141	4.129	4.185	VV	228	5521	0.12%	0.026%
14	4.200	4.185	4.274	VV	218	8444	0.18%	0.039%
15	4.342	4.274	4.372	VV	393	10152	0.22%	0.047%
16	4.391	4.372	4.412	VV	178	3494	0.08%	0.016%
17	4.439	4.412	4.480	VV	287	6825	0.15%	0.032%
18	4.492	4.480	4.581	VV	346	8553	0.19%	0.040%
19	4.595	4.581	4.652	VV	112	1685	0.04%	0.008%
20	4.686	4.652	4.721	VV	122	2939	0.06%	0.014%
21	4.730	4.721	4.775	VV	222	1846	0.04%	0.009%
22	4.788	4.775	4.801	PV	128	845	0.02%	0.004%
23	4.805	4.801	4.863	VV	154	2686	0.06%	0.012%
24	4.872	4.863	4.941	VV	104	3584	0.08%	0.017%
25	4.973	4.941	5.011	VV	545	8918	0.20%	0.041%
26	5.033	5.011	5.065	VV	293	4223	0.09%	0.020%
27	5.080	5.065	5.139	PV	131	3727	0.08%	0.017%
28	5.166	5.139	5.180	VV	165	2226	0.05%	0.010%
29	5.200	5.180	5.258	VV	455	8516	0.19%	0.039%
30	5.266	5.258	5.278	VV	121	1453	0.03%	0.007%
31	5.283	5.278	5.325	VV	148	2405	0.05%	0.011%
32	5.345	5.325	5.385	VV	143	3395	0.07%	0.016%
33	5.418	5.385	5.460	VV	1270	18938	0.41%	0.088%
34	5.479	5.460	5.515	VV	248	5726	0.13%	0.026%
35	5.523	5.515	5.527	VV	110	691	0.02%	0.003%
36	5.545	5.527	5.570	VV	174	3417	0.07%	0.016%

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37	5.594	5.570	5.651	VV	295	5579	0.12%	0.026%
38	5.678	5.651	5.693	VV	180	2356	0.05%	0.011%
39	5.727	5.693	5.759	VV	236	4474	0.10%	0.021%
40	5.766	5.759	5.781	VV	143	1015	0.02%	0.005%
41	5.886	5.781	5.898	VV	400	8974	0.20%	0.041%
42	5.924	5.898	6.055	VV	1195	33037	0.72%	0.153%
43	6.079	6.055	6.141	VV	317	8401	0.18%	0.039%
44	6.160	6.141	6.173	VV	155	2289	0.05%	0.011%
45	6.205	6.173	6.241	VV	632	11004	0.24%	0.051%
46	6.252	6.241	6.291	VV	240	5205	0.11%	0.024%
47	6.305	6.291	6.318	VV	172	2246	0.05%	0.010%
48	6.349	6.318	6.418	VV	308	12543	0.27%	0.058%
49	6.435	6.418	6.498	VV	1060	17458	0.38%	0.081%
50	6.507	6.498	6.585	VV	219	5297	0.12%	0.024%
51	6.599	6.585	6.620	VV	127	1811	0.04%	0.008%
52	6.631	6.620	6.665	VV	139	2212	0.05%	0.010%
53	6.677	6.665	6.715	VV	130	1644	0.04%	0.008%
54	6.817	6.715	6.870	VV	919	18089	0.40%	0.084%
55	6.882	6.870	6.901	VV	257	2674	0.06%	0.012%
56	6.910	6.901	6.956	VV	176	2913	0.06%	0.013%
57	6.977	6.956	6.990	VV	225	2565	0.06%	0.012%
58	7.012	6.990	7.048	VV	764	11822	0.26%	0.055%
59	7.059	7.048	7.096	VV	160	3219	0.07%	0.015%
60	7.150	7.096	7.174	VV	293	6553	0.14%	0.030%
61	7.187	7.174	7.201	VV	167	2404	0.05%	0.011%
62	7.205	7.201	7.212	VV	193	962	0.02%	0.004%
63	7.223	7.212	7.238	VV	188	2060	0.05%	0.010%
64	7.258	7.238	7.268	VV	199	2284	0.05%	0.011%
65	7.284	7.268	7.321	VV	188	4025	0.09%	0.019%
66	7.342	7.321	7.380	PV	206	4949	0.11%	0.023%
67	7.413	7.380	7.432	VV	237	4723	0.10%	0.022%
68	7.448	7.432	7.485	VV	159	3032	0.07%	0.014%
69	7.495	7.485	7.511	VV	175	1928	0.04%	0.009%
70	7.524	7.511	7.543	VV	204	2882	0.06%	0.013%
71	7.687	7.671	7.715	VV	1355	28915	0.63%	0.134%
72	7.731	7.715	7.761	VV	1262	22982	0.50%	0.106%
73	7.768	7.761	7.831	VV	562	16297	0.36%	0.075%
74	7.874	7.831	7.891	VV	348	10454	0.23%	0.048%
75	7.905	7.891	7.921	VV	286	4775	0.10%	0.022%
76	7.927	7.921	7.958	VV	349	6041	0.13%	0.028%
77	8.047	7.958	8.075	VV	514	25227	0.55%	0.117%
78	8.118	8.075	8.131	VV	511	14639	0.32%	0.068%
79	8.151	8.131	8.201	VV	649	15103	0.33%	0.070%
80	8.214	8.201	8.232	VV	235	3559	0.08%	0.016%
81	8.258	8.232	8.282	VV	394	7915	0.17%	0.037%
82	8.290	8.282	8.315	VV	257	3012	0.07%	0.014%
83	8.323	8.315	8.338	VV	142	1642	0.04%	0.008%
84	8.360	8.338	8.366	VV	142	2019	0.04%	0.009%
85	8.393	8.366	8.403	VV	193	3145	0.07%	0.015%
86	8.623	8.602	8.708	VV	885	31987	0.70%	0.148%
87	8.714	8.708	8.728	VV	276	3214	0.07%	0.015%
88	8.771	8.728	8.818	VV	368	15283	0.33%	0.071%
89	8.869	8.818	8.929	VV	1467	38706	0.85%	0.179%

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90	8.937	8.929	8.945	VV	264	1820	0.04%	0.008%
91	8.971	8.945	9.007	VV	422	10527	0.23%	0.049%
92	9.028	9.007	9.130	VV	305	12830	0.28%	0.059%
93	9.162	9.130	9.189	VV	192	4888	0.11%	0.023%
94	9.195	9.189	9.245	VV	176	3270	0.07%	0.015%
95	9.260	9.245	9.277	VV	128	1929	0.04%	0.009%
96	9.298	9.277	9.326	VV	506	8831	0.19%	0.041%
97	9.350	9.326	9.380	VV	540	9393	0.21%	0.043%
98	9.404	9.380	9.429	VV	195	3892	0.09%	0.018%
99	9.470	9.429	9.482	VV	221	4277	0.09%	0.020%
100	9.502	9.482	9.515	VV	276	3652	0.08%	0.017%
101	9.527	9.515	9.557	VV	177	2471	0.05%	0.011%
102	9.613	9.557	9.716	VV	69491	838813	18.35%	3.876%
103	9.748	9.716	9.810	VV	680	23299	0.51%	0.108%
104	9.851	9.810	9.878	VV	417	9948	0.22%	0.046%
105	9.885	9.878	9.891	VV	206	1339	0.03%	0.006%
106	9.900	9.891	9.931	VV	193	3251	0.07%	0.015%
107	9.947	9.931	9.968	VV	131	1550	0.03%	0.007%
108	9.982	9.968	9.991	VV	99	646	0.01%	0.003%
109	10.009	9.991	10.035	PV	87	1458	0.03%	0.007%
110	10.084	10.035	10.154	VV	11261	138816	3.04%	0.641%
111	10.186	10.154	10.213	VV	294	7954	0.17%	0.037%
112	10.238	10.213	10.302	VV	196	5730	0.13%	0.026%
113	10.374	10.302	10.401	VV	270	8777	0.19%	0.041%
114	10.409	10.401	10.430	VV	274	3549	0.08%	0.016%
115	10.443	10.430	10.462	VV	312	4479	0.10%	0.021%
116	10.493	10.462	10.501	VV	334	5860	0.13%	0.027%
117	10.511	10.501	10.551	VV	357	5865	0.13%	0.027%
118	10.579	10.551	10.604	VV	570	10367	0.23%	0.048%
119	10.613	10.604	10.653	VV	232	4075	0.09%	0.019%
120	10.679	10.653	10.690	VV	195	2896	0.06%	0.013%
121	10.736	10.690	10.743	VV	782	11078	0.24%	0.051%
122	10.760	10.743	10.795	VV	1950	27890	0.61%	0.129%
123	10.813	10.795	10.892	VV	533	16628	0.36%	0.077%
124	10.922	10.892	10.949	VV	259	5056	0.11%	0.023%
125	10.976	10.949	10.985	VV	158	2497	0.05%	0.012%
126	10.991	10.985	11.025	VV	138	2515	0.06%	0.012%
127	11.043	11.025	11.095	VV	165	4590	0.10%	0.021%
128	11.123	11.095	11.178	VV	1279	24065	0.53%	0.111%
129	11.197	11.178	11.228	VV	756	12532	0.27%	0.058%
130	11.268	11.228	11.320	VV	730	18419	0.40%	0.085%
131	11.347	11.320	11.368	VV	883	10915	0.24%	0.050%
132	11.384	11.368	11.414	VV	402	5989	0.13%	0.028%
133	11.448	11.414	11.470	PV	1018	14204	0.31%	0.066%
134	11.506	11.470	11.592	VV	407604	4571245	100.00%	21.123%
135	11.610	11.592	11.628	VV	468	8628	0.19%	0.040%
136	11.645	11.628	11.697	VV	589	13877	0.30%	0.064%
137	11.715	11.697	11.765	VV	237	5415	0.12%	0.025%
138	11.797	11.765	11.825	VV	142	3403	0.07%	0.016%
139	11.864	11.825	11.900	VV	417	9907	0.22%	0.046%
140	11.909	11.900	11.926	VV	227	2771	0.06%	0.013%
141	11.949	11.926	11.981	VV	1212	16861	0.37%	0.078%

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142	11.990	11.981	11.998	VV	154	1141	0.02%	0.005%
143	12.010	11.998	12.044	VV	192	3522	0.08%	0.016%
144	12.105	12.044	12.168	VV	34107	383008	8.38%	1.770%
145	12.209	12.168	12.258	VV	681	21609	0.47%	0.100%
146	12.280	12.258	12.293	VV	385	6471	0.14%	0.030%
147	12.318	12.293	12.345	VV	471	10132	0.22%	0.047%
148	12.428	12.345	12.459	VV	524	19244	0.42%	0.089%
149	12.498	12.459	12.528	VV	593	14531	0.32%	0.067%
150	12.551	12.528	12.562	VV	2426	32096	0.70%	0.148%
151	12.569	12.562	12.601	VV	2193	29504	0.65%	0.136%
152	12.610	12.601	12.664	VV	354	7987	0.17%	0.037%
153	12.737	12.664	12.772	VV	318	15707	0.34%	0.073%
154	12.783	12.772	12.795	VV	268	3171	0.07%	0.015%
155	12.846	12.795	12.876	VV	2208	36484	0.80%	0.169%
156	12.945	12.876	13.043	VV	291227	3550531	77.67%	16.406%
157	13.055	13.043	13.079	VV	675	11110	0.24%	0.051%
158	13.114	13.079	13.151	VV	758	20560	0.45%	0.095%
159	13.164	13.151	13.201	VV	476	11213	0.25%	0.052%
160	13.234	13.201	13.260	VV	573	13055	0.29%	0.060%
161	13.334	13.260	13.389	VV	1459	42146	0.92%	0.195%
162	13.437	13.389	13.481	VV	454	18723	0.41%	0.087%
163	13.517	13.481	13.526	VV	393	9030	0.20%	0.042%
164	13.553	13.526	13.582	VV	504	13056	0.29%	0.060%
165	13.589	13.582	13.601	VV	387	4313	0.09%	0.020%
166	13.648	13.601	13.672	VV	1371	30235	0.66%	0.140%
167	13.697	13.672	13.739	VV	898	22212	0.49%	0.103%
168	13.754	13.739	13.774	VV	427	7486	0.16%	0.035%
169	13.811	13.774	13.868	VV	545	17182	0.38%	0.079%
170	13.911	13.868	13.920	VV	299	7488	0.16%	0.035%
171	13.951	13.920	13.975	VV	333	9109	0.20%	0.042%
172	13.981	13.975	14.009	VV	242	4744	0.10%	0.022%
173	14.095	14.009	14.115	VV	948	28622	0.63%	0.132%
174	14.131	14.115	14.231	VV	1066	33164	0.73%	0.153%
175	14.261	14.231	14.300	VV	873	19730	0.43%	0.091%
176	14.316	14.300	14.334	VV	584	8475	0.19%	0.039%
177	14.355	14.334	14.390	VV	504	11776	0.26%	0.054%
178	14.414	14.390	14.446	VV	464	9269	0.20%	0.043%
179	14.479	14.446	14.534	VV	510	13614	0.30%	0.063%
180	14.546	14.534	14.585	VV	270	5731	0.13%	0.026%
181	14.605	14.585	14.616	VV	188	2319	0.05%	0.011%
182	14.648	14.616	14.698	VV	362	12785	0.28%	0.059%
183	14.725	14.698	14.742	VV	1727	25033	0.55%	0.116%
184	14.762	14.742	14.784	VV	2578	44452	0.97%	0.205%
185	14.798	14.784	14.821	VV	1655	25401	0.56%	0.117%
186	14.844	14.821	14.875	VV	1500	23825	0.52%	0.110%
187	14.885	14.875	14.895	VV	321	3296	0.07%	0.015%
188	14.901	14.895	14.944	VV	249	4781	0.10%	0.022%
189	14.989	14.944	15.017	VV	403	8176	0.18%	0.038%
190	15.055	15.017	15.075	VV	206	5329	0.12%	0.025%
191	15.093	15.075	15.121	VV	228	3823	0.08%	0.018%
192	15.180	15.121	15.295	PV	17007	372668	8.15%	1.722%
193	15.322	15.295	15.356	VV	2630	51203	1.12%	0.237%
194	15.384	15.356	15.421	VV	2888	45005	0.98%	0.208%

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195	15.445	15.421	15.482	VV	306	7592	0.17%	0.035%
196	15.492	15.482	15.550	VV	136	3857	0.08%	0.018%
197	15.564	15.550	15.625	VV	186	5378	0.12%	0.025%
198	15.633	15.625	15.678	VV	258	3914	0.09%	0.018%
199	15.713	15.678	15.762	VV	497	16208	0.35%	0.075%
200	15.782	15.762	15.795	VV	271	3759	0.08%	0.017%
201	15.819	15.795	15.861	VV	2761	40472	0.89%	0.187%
202	15.882	15.861	15.923	VV	402	7652	0.17%	0.035%
203	15.933	15.923	15.980	VV	185	3270	0.07%	0.015%
204	16.020	15.980	16.065	PV	210	6616	0.14%	0.031%
205	16.102	16.065	16.139	VV	268	7737	0.17%	0.036%
206	16.148	16.139	16.161	VV	212	2331	0.05%	0.011%
207	16.201	16.161	16.245	VV	1560	41095	0.90%	0.190%
208	16.275	16.245	16.283	VV	2963	43242	0.95%	0.200%
209	16.302	16.283	16.348	VV	5156	93320	2.04%	0.431%
210	16.375	16.348	16.408	VV	1060	24123	0.53%	0.111%
211	16.431	16.408	16.481	VV	955	22963	0.50%	0.106%
212	16.493	16.481	16.518	VV	270	4752	0.10%	0.022%
213	16.525	16.518	16.545	VV	261	3600	0.08%	0.017%
214	16.596	16.545	16.630	VV	894	25712	0.56%	0.119%
215	16.657	16.630	16.708	VV	2645	57109	1.25%	0.264%
216	16.732	16.708	16.741	VV	892	13942	0.30%	0.064%
217	16.768	16.741	16.792	VV	4507	70778	1.55%	0.327%
218	16.814	16.792	16.878	VV	3083	64238	1.41%	0.297%
219	16.887	16.878	16.954	VV	452	17693	0.39%	0.082%
220	16.963	16.954	16.978	VV	399	5066	0.11%	0.023%
221	16.994	16.978	17.038	VV	457	13924	0.30%	0.064%
222	17.057	17.038	17.078	VV	437	10118	0.22%	0.047%
223	17.097	17.078	17.118	VV	729	13782	0.30%	0.064%
224	17.144	17.118	17.174	VV	1105	26915	0.59%	0.124%
225	17.216	17.174	17.271	VV	5696	105125	2.30%	0.486%
226	17.299	17.271	17.398	VV	1031	40330	0.88%	0.186%
227	17.427	17.398	17.471	VV	513	19619	0.43%	0.091%
228	17.495	17.471	17.517	VV	557	12903	0.28%	0.060%
229	17.540	17.517	17.557	VV	568	11749	0.26%	0.054%
230	17.608	17.557	17.627	VV	1718	42816	0.94%	0.198%
231	17.654	17.627	17.686	VV	6321	102320	2.24%	0.473%
232	17.741	17.686	17.808	VV	2913	83445	1.83%	0.386%
233	17.828	17.808	17.845	VV	917	18562	0.41%	0.086%
234	17.871	17.845	17.911	VV	1585	42513	0.93%	0.196%
235	17.965	17.911	17.984	VV	1957	53519	1.17%	0.247%
236	18.019	17.984	18.043	VV	13918	272075	5.95%	1.257%
237	18.068	18.043	18.151	VV	13389	365769	8.00%	1.690%
238	18.169	18.151	18.231	VV	1745	69718	1.53%	0.322%
239	18.271	18.231	18.323	VV	7140	168628	3.69%	0.779%
240	18.340	18.323	18.416	VV	1624	74606	1.63%	0.345%
241	18.485	18.416	18.542	VV	7258	194638	4.26%	0.899%
242	18.586	18.542	18.621	VV	3005	90213	1.97%	0.417%
243	18.629	18.621	18.667	VV	1602	40072	0.88%	0.185%
244	18.697	18.667	18.711	VV	1385	35102	0.77%	0.162%
245	18.742	18.711	18.767	VV	1748	51534	1.13%	0.238%
246	18.793	18.767	18.804	VV	1723	35210	0.77%	0.163%

					rteres			
247	18.843	18.804	18.860	VV	4966	119620	2.62%	0.553%
248	18.882	18.860	18.923	VV	7391	168289	3.68%	0.778%
249	18.940	18.923	19.000	VV	2309	96413	2.11%	0.446%
250	19.011	19.000	19.041	VV	2085	50049	1.09%	0.231%
251	19.078	19.041	19.100	VV	2428	74915	1.64%	0.346%
252	19.132	19.100	19.147	VV	2221	59826	1.31%	0.276%
253	19.166	19.147	19.206	VV	2228	72465	1.59%	0.335%
254	19.269	19.206	19.298	VV	7025	189625	4.15%	0.876%
255	19.318	19.298	19.345	VV	2836	72948	1.60%	0.337%
256	19.369	19.345	19.401	VV	2959	90652	1.98%	0.419%
257	19.426	19.401	19.488	VV	3324	141453	3.09%	0.654%
258	19.509	19.488	19.524	VV	2771	56830	1.24%	0.263%
259	19.547	19.524	19.588	VV	2856	105784	2.31%	0.489%
260	19.643	19.588	19.718	VV	5500	274514	6.01%	1.268%
261	19.755	19.718	19.762	VV	2929	76330	1.67%	0.353%
262	19.881	19.762	19.965	VV	4526	459216	10.05%	2.122%
263	19.968	19.965	19.976	VV	3831	25550	0.56%	0.118%
264	20.008	19.976	20.063	VV	7869	257049	5.62%	1.188%
265	20.112	20.063	20.135	VV	4151	171075	3.74%	0.791%
266	20.161	20.135	20.205	VV	5202	184379	4.03%	0.852%
267	20.227	20.205	20.253	VV	4351	121029	2.65%	0.559%
268	20.305	20.253	20.318	VV	4446	168775	3.69%	0.780%
269	20.362	20.318	20.400	VV	6072	248873	5.44%	1.150%
270	20.453	20.400	20.472	VV	4854	202721	4.43%	0.937%
271	20.499	20.472	20.507	VV	4809	99375	2.17%	0.459%
272	20.529	20.507	20.577	VV	4971	203898	4.46%	0.942%
273	20.648	20.577	20.661	VV	5021	245311	5.37%	1.134%
274	20.734	20.661	20.825	VV	8996	567685	12.42%	2.623%
275	20.883	20.825	20.956	VV	5128	397236	8.69%	1.836%
276	21.027	20.956	21.087	VV	5153	397590	8.70%	1.837%
277	21.148	21.087	21.208	VV	5543	372313	8.14%	1.720%
278	21.217	21.208	21.250	VV	4952	123811	2.71%	0.572%
279	21.284	21.250	21.308	VV	4934	169184	3.70%	0.782%
280	21.323	21.308	21.347	VV	4919	115149	2.52%	0.532%
281	21.398	21.347	21.424	VV	4951	225152	4.93%	1.040%
282	21.435	21.424	21.446	VV	4917	63187	1.38%	0.292%
283	21.620	21.446	21.701	VBA	9253	856333	18.73%	3.957%
Sum of corrected areas:							21641368	

Aliphatic EPH 091024.M Fri Sep 20 04:36:30 2024