

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092724AL\
Data File : FC067295.D
Signal(s) : FID1A.ch
Acq On : 27 Sep 2024 08:28
Sample : P4198-06DL 5X
Misc :
ALS Vial : 11 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	3.253	3.204	3.354	BV	81	2678	0.14%	0.005%
2	3.399	3.354	3.412	PV	120	2363	0.12%	0.004%
3	3.426	3.412	3.447	VV	151	2128	0.11%	0.004%
4	3.458	3.447	3.498	VV	146	3478	0.18%	0.007%
5	3.508	3.498	3.530	VV	133	1764	0.09%	0.003%
6	3.545	3.530	3.565	PV	156	2381	0.12%	0.004%
7	3.574	3.565	3.591	VV	137	1215	0.06%	0.002%
8	3.663	3.591	3.728	VV	1072	15424	0.79%	0.029%
9	3.761	3.728	3.802	VV	666	9233	0.47%	0.017%
10	3.838	3.802	3.903	VV	235	6473	0.33%	0.012%
11	3.933	3.903	3.951	PV	216	3874	0.20%	0.007%
12	3.967	3.951	3.988	VV	264	4236	0.22%	0.008%
13	3.998	3.988	4.021	VV	186	2926	0.15%	0.005%
14	4.032	4.021	4.089	VV	144	4348	0.22%	0.008%
15	4.105	4.089	4.118	VV	162	2177	0.11%	0.004%
16	4.171	4.118	4.224	VV	238	10915	0.56%	0.020%
17	4.251	4.224	4.282	VV	266	6486	0.33%	0.012%
18	4.290	4.282	4.301	VV	206	1912	0.10%	0.004%
19	4.316	4.301	4.328	VV	206	2672	0.14%	0.005%
20	4.342	4.328	4.358	VV	250	3844	0.20%	0.007%
21	4.368	4.358	4.394	VV	232	4271	0.22%	0.008%
22	4.432	4.394	4.462	VV	334	9044	0.46%	0.017%
23	4.488	4.462	4.504	VV	257	4102	0.21%	0.008%
24	4.533	4.504	4.550	VV	318	5451	0.28%	0.010%
25	4.562	4.550	4.602	VV	238	5074	0.26%	0.010%
26	4.621	4.602	4.668	VV	198	4660	0.24%	0.009%
27	4.679	4.668	4.694	VV	143	1301	0.07%	0.002%
28	4.711	4.694	4.738	VV	126	2182	0.11%	0.004%
29	4.745	4.738	4.765	VV	170	1610	0.08%	0.003%
30	4.777	4.765	4.787	VV	136	797	0.04%	0.001%
31	4.810	4.787	4.874	PV	188	5030	0.26%	0.009%
32	4.882	4.874	4.914	VV	116	1294	0.07%	0.002%
33	4.961	4.914	5.004	VV	200	5899	0.30%	0.011%
34	5.027	5.004	5.041	VV	233	3207	0.16%	0.006%
35	5.054	5.041	5.088	VV	383	6643	0.34%	0.012%
36	5.099	5.088	5.130	VV	200	3081	0.16%	0.006%

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37	5.145	5.130	5.173	VV	106	2049	0.10%	0.004%
38	5.207	5.173	5.244	VV	199	5081	0.26%	0.010%
39	5.261	5.244	5.324	VV	802	11226	0.57%	0.021%
40	5.353	5.324	5.368	VV	170	2937	0.15%	0.006%
41	5.394	5.368	5.404	VV	317	3861	0.20%	0.007%
42	5.429	5.404	5.478	VV	711	12497	0.64%	0.023%
43	5.502	5.478	5.523	VV	179	3491	0.18%	0.007%
44	5.554	5.523	5.587	VV	630	10622	0.54%	0.020%
45	5.617	5.587	5.668	VV	256	5980	0.31%	0.011%
46	5.678	5.668	5.707	VV	112	1407	0.07%	0.003%
47	5.740	5.707	5.754	VV	275	4593	0.23%	0.009%
48	5.770	5.754	5.806	VV	276	5666	0.29%	0.011%
49	5.886	5.806	5.905	VV	813	15294	0.78%	0.029%
50	5.920	5.905	5.937	VV	395	6164	0.32%	0.012%
51	5.965	5.937	5.994	VV	448	10496	0.54%	0.020%
52	6.017	5.994	6.040	VV	741	11803	0.60%	0.022%
53	6.065	6.040	6.082	VV	654	10208	0.52%	0.019%
54	6.102	6.082	6.144	VV	477	12560	0.64%	0.024%
55	6.159	6.144	6.178	VV	498	6343	0.32%	0.012%
56	6.235	6.178	6.244	VV	302	8731	0.45%	0.016%
57	6.272	6.244	6.292	VV	708	14097	0.72%	0.026%
58	6.308	6.292	6.361	VV	797	17181	0.88%	0.032%
59	6.372	6.361	6.378	VV	222	1656	0.08%	0.003%
60	6.402	6.378	6.424	VV	531	9259	0.47%	0.017%
61	6.445	6.424	6.456	VV	787	10076	0.52%	0.019%
62	6.481	6.456	6.518	VV	1889	39467	2.02%	0.074%
63	6.545	6.518	6.568	VV	885	20360	1.04%	0.038%
64	6.615	6.568	6.645	VV	920	25127	1.29%	0.047%
65	6.675	6.645	6.698	VV	1020	22826	1.17%	0.043%
66	6.716	6.698	6.734	VV	793	15454	0.79%	0.029%
67	6.751	6.734	6.768	VV	958	15939	0.82%	0.030%
68	6.782	6.768	6.792	VV	721	9141	0.47%	0.017%
69	6.814	6.792	6.831	VV	1501	24265	1.24%	0.046%
70	6.845	6.831	6.863	VV	1299	19454	1.00%	0.037%
71	6.911	6.863	6.935	VV	1487	47504	2.43%	0.089%
72	6.966	6.935	6.982	VV	1171	26581	1.36%	0.050%
73	7.005	6.982	7.031	VV	1460	34017	1.74%	0.064%
74	7.055	7.031	7.097	VV	1597	46803	2.39%	0.088%
75	7.156	7.097	7.169	VV	1681	48053	2.46%	0.090%
76	7.181	7.169	7.212	VV	1434	30568	1.56%	0.057%
77	7.241	7.212	7.250	VV	1384	25956	1.33%	0.049%
78	7.261	7.250	7.273	VV	1551	19196	0.98%	0.036%
79	7.287	7.273	7.304	VV	1472	25247	1.29%	0.047%
80	7.345	7.304	7.353	VV	1522	40862	2.09%	0.077%
81	7.367	7.353	7.394	VV	1651	35793	1.83%	0.067%
82	7.453	7.394	7.486	VV	2472	102674	5.25%	0.193%
83	7.498	7.486	7.515	VV	1725	26512	1.36%	0.050%
84	7.653	7.637	7.678	VV	3212	69210	3.54%	0.130%
85	7.705	7.678	7.724	VV	3999	89221	4.57%	0.167%
86	7.752	7.724	7.774	VV	2999	79635	4.07%	0.149%
87	7.847	7.774	7.864	VV	3592	157044	8.04%	0.295%
88	7.883	7.864	7.928	VV	5996	146076	7.47%	0.274%
89	7.948	7.928	7.964	VV	3969	74112	3.79%	0.139%

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90	7.986	7.964	8.003	VV	4049	83664	4.28%	0.157%
91	8.026	8.003	8.054	VV	4679	117014	5.99%	0.220%
92	8.071	8.054	8.101	VV	3914	100129	5.12%	0.188%
93	8.147	8.101	8.193	VV	4398	216271	11.07%	0.406%
94	8.223	8.193	8.258	VV	4512	163751	8.38%	0.307%
95	8.304	8.258	8.344	VV	12106	315906	16.16%	0.593%
96	8.362	8.344	8.377	VV	5322	91003	4.66%	0.171%
97	8.397	8.377	8.420	VV	6458	143127	7.32%	0.269%
98	8.533	8.509	8.578	VV	9635	293054	15.00%	0.550%
99	8.600	8.578	8.622	VV	17320	280109	14.33%	0.526%
100	8.637	8.622	8.647	VV	8060	112136	5.74%	0.210%
101	8.664	8.647	8.701	VV	11470	264894	13.55%	0.497%
102	8.714	8.701	8.738	VV	6464	142280	7.28%	0.267%
103	8.763	8.738	8.779	VV	8810	183502	9.39%	0.344%
104	8.797	8.779	8.811	VV	8525	149456	7.65%	0.280%
105	8.826	8.811	8.848	VV	7959	167341	8.56%	0.314%
106	8.886	8.848	8.918	VV	9149	315333	16.14%	0.592%
107	8.933	8.918	8.969	VV	8695	238882	12.22%	0.448%
108	9.007	8.969	9.034	VV	9059	310443	15.88%	0.583%
109	9.051	9.034	9.078	VV	8719	204135	10.45%	0.383%
110	9.099	9.078	9.148	VV	7997	316074	16.17%	0.593%
111	9.172	9.148	9.195	VV	8944	227993	11.67%	0.428%
112	9.212	9.195	9.231	VV	8503	180057	9.21%	0.338%
113	9.272	9.231	9.309	VV	11733	451896	23.12%	0.848%
114	9.353	9.309	9.388	VV	17662	536268	27.44%	1.006%
115	9.415	9.388	9.474	VV	12264	527954	27.01%	0.991%
116	9.514	9.474	9.551	VV	10627	450955	23.07%	0.846%
117	9.582	9.551	9.618	VV	10113	385333	19.72%	0.723%
118	9.627	9.618	9.635	VV	9689	94237	4.82%	0.177%
119	9.653	9.635	9.672	VV	10961	229865	11.76%	0.431%
120	9.710	9.672	9.732	VV	11686	395456	20.23%	0.742%
121	9.752	9.732	9.792	VV	11571	399458	20.44%	0.750%
122	9.802	9.792	9.812	VV	11305	133613	6.84%	0.251%
123	9.845	9.812	9.887	VV	12039	504732	25.83%	0.947%
124	9.914	9.887	9.947	VV	12309	423600	21.67%	0.795%
125	9.973	9.947	9.998	VV	12153	359020	18.37%	0.674%
126	10.021	9.998	10.042	VV	12263	310855	15.91%	0.583%
127	10.071	10.042	10.107	VV	12891	480298	24.58%	0.901%
128	10.131	10.107	10.155	VV	15993	415323	21.25%	0.779%
129	10.176	10.155	10.188	VV	14313	276467	14.15%	0.519%
130	10.208	10.188	10.243	VV	15210	470694	24.08%	0.883%
131	10.279	10.243	10.308	VV	15165	534700	27.36%	1.003%
132	10.325	10.308	10.355	VV	14183	381490	19.52%	0.716%
133	10.413	10.355	10.436	VV	15449	705543	36.10%	1.324%
134	10.498	10.436	10.519	VV	17506	770926	39.45%	1.447%
135	10.563	10.519	10.594	VV	18931	760961	38.94%	1.428%
136	10.604	10.594	10.651	VV	17047	528385	27.04%	0.991%
137	10.681	10.651	10.701	VV	16114	462637	23.67%	0.868%
138	10.718	10.701	10.741	VV	16255	381182	19.50%	0.715%
139	10.759	10.741	10.781	VV	16601	381638	19.53%	0.716%
140	10.809	10.781	10.841	VV	16191	562444	28.78%	1.055%
141	10.864	10.841	10.929	VV	16805	852644	43.63%	1.600%

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142	10.966	10.929	11.004	VV	18174	759167	38.85%	1.425%
143	11.016	11.004	11.071	VV	17851	688423	35.23%	1.292%
144	11.078	11.071	11.095	VV	16844	237174	12.14%	0.445%
145	11.117	11.095	11.137	VV	18599	441536	22.59%	0.829%
146	11.153	11.137	11.166	VV	17874	301551	15.43%	0.566%
147	11.181	11.166	11.234	VV	17534	696318	35.63%	1.307%
148	11.276	11.234	11.315	VV	18339	828408	42.39%	1.554%
149	11.326	11.315	11.364	VV	16790	490493	25.10%	0.836%
150	11.391	11.364	11.408	VV	16699	424678	21.73%	0.797%
151	11.414	11.408	11.439	VV	16494	307487	15.73%	0.577%
152	11.498	11.439	11.538	VV	106564	1954326	100.00%	3.667%
153	11.556	11.538	11.614	VV	18011	780558	39.94%	1.465%
154	11.644	11.614	11.657	VV	18160	445299	22.79%	0.836%
155	11.677	11.657	11.714	VV	18680	611825	31.31%	1.148%
156	11.735	11.714	11.774	VV	18015	616868	31.56%	1.158%
157	11.792	11.774	11.810	VV	17926	364980	18.68%	0.685%
158	11.837	11.810	11.861	VV	18363	538241	27.54%	1.010%
159	11.875	11.861	11.904	VV	16628	420946	21.54%	0.790%
160	11.929	11.904	11.954	VV	16379	471871	24.14%	0.885%
161	11.986	11.954	12.033	VV	17094	774939	39.65%	1.454%
162	12.072	12.033	12.084	VV	16458	486347	24.89%	0.913%
163	12.099	12.084	12.128	VV	17333	433729	22.19%	0.814%
164	12.155	12.128	12.176	VV	16217	451104	23.08%	0.846%
165	12.182	12.176	12.191	VV	15737	145804	7.46%	0.274%
166	12.213	12.191	12.228	VV	16173	347938	17.80%	0.653%
167	12.242	12.228	12.296	VV	15686	629172	32.19%	1.181%
168	12.325	12.296	12.333	VV	15100	329117	16.84%	0.618%
169	12.347	12.333	12.388	VV	15480	498762	25.52%	0.936%
170	12.410	12.388	12.473	VV	16078	768170	39.31%	1.441%
171	12.497	12.473	12.524	VV	14903	448843	22.97%	0.842%
172	12.542	12.524	12.571	VV	14505	398030	20.37%	0.747%
173	12.593	12.571	12.628	VV	15050	486209	24.88%	0.912%
174	12.638	12.628	12.664	VV	14023	299206	15.31%	0.561%
175	12.682	12.664	12.767	VV	13588	800976	40.98%	1.503%
176	12.781	12.767	12.802	VV	13153	269907	13.81%	0.506%
177	12.838	12.802	12.871	VV	13580	537042	27.48%	1.008%
178	12.881	12.871	12.888	VV	12815	126920	6.49%	0.238%
179	12.938	12.888	12.972	VV	72758	1353032	69.23%	2.539%
180	12.989	12.972	13.088	VV	13057	871910	44.61%	1.636%
181	13.109	13.088	13.148	VV	12665	426269	21.81%	0.800%
182	13.156	13.148	13.224	VV	11798	516085	26.41%	0.968%
183	13.233	13.224	13.250	VV	11312	179000	9.16%	0.336%
184	13.267	13.250	13.296	VV	11634	306757	15.70%	0.576%
185	13.322	13.296	13.393	VV	11314	629578	32.21%	1.181%
186	13.412	13.393	13.476	VV	10953	518957	26.55%	0.974%
187	13.513	13.476	13.531	VV	10956	341528	17.48%	0.641%
188	13.542	13.531	13.574	VV	10534	268235	13.73%	0.503%
189	13.599	13.574	13.621	VV	10001	277027	14.18%	0.520%
190	13.625	13.621	13.664	VV	10166	248918	12.74%	0.467%
191	13.687	13.664	13.752	VV	9981	486396	24.89%	0.913%
192	13.761	13.752	13.788	VV	9011	186668	9.55%	0.350%
193	13.834	13.788	13.883	VV	9145	488738	25.01%	0.917%
194	13.904	13.883	13.959	VV	8720	383689	19.63%	0.720%

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195	13.965	13.959	13.970	VV	8272	55599	2.84%	0.104%
196	13.992	13.970	14.058	VV	8493	420595	21.52%	0.789%
197	14.078	14.058	14.154	VV	7985	433171	22.16%	0.813%
198	14.167	14.154	14.230	VV	7324	319488	16.35%	0.599%
199	14.256	14.230	14.278	VV	7159	193801	9.92%	0.364%
200	14.302	14.278	14.321	VV	6607	170285	8.71%	0.320%
201	14.337	14.321	14.384	VV	6761	247079	12.64%	0.464%
202	14.396	14.384	14.464	VV	6496	292044	14.94%	0.548%
203	14.473	14.464	14.482	VV	5703	58885	3.01%	0.110%
204	14.496	14.482	14.513	VV	5740	105316	5.39%	0.198%
205	14.534	14.513	14.564	VV	5859	170784	8.74%	0.320%
206	14.577	14.564	14.612	VV	5577	153066	7.83%	0.287%
207	14.633	14.612	14.663	VV	5494	156018	7.98%	0.293%
208	14.675	14.663	14.733	VV	5165	204874	10.48%	0.384%
209	14.758	14.733	14.772	VV	5246	119372	6.11%	0.224%
210	14.790	14.772	14.820	VV	5499	146840	7.51%	0.276%
211	14.838	14.820	14.900	VV	4958	208802	10.68%	0.392%
212	14.917	14.900	14.980	VV	4361	188564	9.65%	0.354%
213	14.994	14.980	15.011	VV	3579	65744	3.36%	0.123%
214	15.032	15.011	15.145	VV	3678	264288	13.52%	0.496%
215	15.174	15.145	15.255	VV	4732	235323	12.04%	0.442%
216	15.265	15.255	15.288	VV	2976	56346	2.88%	0.106%
217	15.311	15.288	15.353	VV	3219	111097	5.68%	0.208%
218	15.375	15.353	15.429	VV	2853	111602	5.71%	0.209%
219	15.436	15.429	15.508	VV	2217	96326	4.93%	0.181%
220	15.533	15.508	15.548	VV	2024	45208	2.31%	0.085%
221	15.564	15.548	15.580	VV	2019	36250	1.85%	0.068%
222	15.592	15.580	15.609	VV	2032	35099	1.80%	0.066%
223	15.617	15.609	15.672	VV	1929	67538	3.46%	0.127%
224	15.697	15.672	15.741	VV	1803	66571	3.41%	0.125%
225	15.765	15.741	15.783	VV	1647	39059	2.00%	0.073%
226	15.812	15.783	15.864	VV	2591	87549	4.48%	0.164%
227	15.876	15.864	15.915	VV	1425	39684	2.03%	0.074%
228	15.956	15.915	15.978	VV	1344	45617	2.33%	0.086%
229	16.002	15.978	16.041	VV	1509	46522	2.38%	0.087%
230	16.052	16.041	16.083	VV	1084	25958	1.33%	0.049%
231	16.100	16.083	16.115	VV	1083	19716	1.01%	0.037%
232	16.181	16.115	16.228	VV	1261	67344	3.45%	0.126%
233	16.296	16.228	16.328	VV	2104	83403	4.27%	0.156%
234	16.338	16.328	16.351	VV	1151	15158	0.78%	0.028%
235	16.367	16.351	16.424	VV	1177	38780	1.98%	0.073%
236	16.435	16.424	16.444	VV	807	9473	0.48%	0.018%
237	16.453	16.444	16.484	VV	833	17854	0.91%	0.034%
238	16.495	16.484	16.507	VV	700	9012	0.46%	0.017%
239	16.518	16.507	16.541	VV	743	12838	0.66%	0.024%
240	16.552	16.541	16.594	VV	617	18308	0.94%	0.034%
241	16.603	16.594	16.627	VV	646	11071	0.57%	0.021%
242	16.656	16.627	16.700	VV	1148	32792	1.68%	0.062%
243	16.722	16.700	16.737	VV	803	15958	0.82%	0.030%
244	16.760	16.737	16.794	VV	2277	46333	2.37%	0.087%
245	16.806	16.794	16.828	VV	599	10953	0.56%	0.021%
246	16.839	16.828	16.907	VV	514	20802	1.06%	0.039%

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247	16.926	16.907	16.936	VV	372	6063	0.31%	0.011%
248	16.954	16.936	16.968	VV	457	7419	0.38%	0.014%
249	16.991	16.968	17.018	VV	636	12977	0.66%	0.024%
250	17.077	17.018	17.114	VV	510	24160	1.24%	0.045%
251	17.124	17.114	17.141	VV	434	6679	0.34%	0.013%
252	17.159	17.141	17.182	VV	475	10346	0.53%	0.019%
253	17.213	17.182	17.265	VV	1966	36482	1.87%	0.068%
254	17.314	17.265	17.372	VV	538	18195	0.93%	0.034%
255	17.409	17.372	17.456	VV	332	9829	0.50%	0.018%
256	17.484	17.456	17.521	VV	168	4489	0.23%	0.008%
257	17.549	17.521	17.571	PV	223	4613	0.24%	0.009%
258	17.606	17.571	17.617	VV	498	8807	0.45%	0.017%
259	17.647	17.617	17.678	VV	3553	55088	2.82%	0.103%
260	17.706	17.678	17.718	VV	434	9202	0.47%	0.017%
261	17.736	17.718	17.762	VV	815	15811	0.81%	0.030%
262	17.784	17.762	17.801	VV	500	10010	0.51%	0.019%
263	17.813	17.801	17.844	VV	565	10440	0.53%	0.020%
264	17.861	17.844	17.897	VV	362	6727	0.34%	0.013%
265	17.957	17.897	17.978	PV	901	22119	1.13%	0.042%
266	18.022	17.978	18.043	VV	1967	45136	2.31%	0.085%
267	18.069	18.043	18.134	VV	4450	94832	4.85%	0.178%
268	18.151	18.134	18.229	VV	548	14988	0.77%	0.028%
269	18.272	18.229	18.308	PV	1115	22016	1.13%	0.041%
270	18.334	18.308	18.374	VV	425	9707	0.50%	0.018%
271	18.381	18.374	18.388	VV	118	772	0.04%	0.001%
272	18.395	18.388	18.415	VV	140	1188	0.06%	0.002%
273	18.426	18.415	18.433	VV	115	828	0.04%	0.002%
274	18.480	18.433	18.546	VV	4434	74808	3.83%	0.140%
275	18.575	18.546	18.606	PV	505	7666	0.39%	0.014%
276	18.631	18.606	18.672	VV	246	5709	0.29%	0.011%
277	18.737	18.672	18.771	PV	201	4230	0.22%	0.008%
278	18.783	18.771	18.798	VV	59	859	0.04%	0.002%
279	18.827	18.798	18.844	PV	638	10600	0.54%	0.020%
280	18.877	18.844	18.948	VV	2414	49951	2.56%	0.094%
281	18.967	18.948	19.002	VV	237	4772	0.24%	0.009%
282	19.054	19.002	19.098	VV	383	9811	0.50%	0.018%
283	19.122	19.098	19.133	VV	237	2593	0.13%	0.005%
284	19.170	19.133	19.184	VV	174	2261	0.12%	0.004%
285	19.262	19.184	19.298	PV	4311	73876	3.78%	0.139%
286	19.306	19.298	19.334	VV	325	4186	0.21%	0.008%
287	19.369	19.334	19.394	VV	178	3917	0.20%	0.007%
288	19.416	19.394	19.448	VV	250	3590	0.18%	0.007%
289	19.475	19.448	19.484	VV	231	3169	0.16%	0.006%
290	19.561	19.484	19.584	VV	345	13015	0.67%	0.024%
291	19.872	19.675	19.958	VV	1251	87461	4.48%	0.164%
292	20.001	19.958	20.035	VV	5529	101165	5.18%	0.190%
293	20.054	20.035	20.087	VV	984	25434	1.30%	0.048%
294	20.724	20.578	20.788	VV	6498	230041	11.77%	0.432%
				Sum of corrected areas:		53293023		

Aliphatic EPH 091024.M Sat Sep 28 06:11:54 2024