

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092724AL\
Data File : FC067296.D
Signal(s) : FID1A.ch
Acq On : 27 Sep 2024 09:06
Sample : P4198-08DL 10X
Misc :
ALS Vial : 12 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	3.230	3.204	3.251	BV	50	296	0.01%	0.000%
2	3.266	3.251	3.281	PV	123	1040	0.05%	0.001%
3	3.301	3.281	3.348	PV	141	2908	0.14%	0.004%
4	3.390	3.375	3.402	PV	87	1080	0.05%	0.001%
5	3.430	3.402	3.475	VV	173	4513	0.22%	0.006%
6	3.483	3.475	3.525	VV	154	2550	0.12%	0.003%
7	3.559	3.525	3.571	PV	166	2387	0.11%	0.003%
8	3.580	3.571	3.596	VV	134	1311	0.06%	0.002%
9	3.607	3.596	3.621	VV	92	1090	0.05%	0.001%
10	3.665	3.621	3.714	VV	692	11746	0.56%	0.015%
11	3.732	3.714	3.746	VV	160	2145	0.10%	0.003%
12	3.763	3.746	3.791	VV	410	6006	0.29%	0.008%
13	3.799	3.791	3.825	VV	130	2751	0.13%	0.004%
14	3.838	3.825	3.924	VV	176	7811	0.37%	0.010%
15	3.935	3.924	3.959	VV	147	2946	0.14%	0.004%
16	3.978	3.959	3.994	VV	174	3121	0.15%	0.004%
17	4.005	3.994	4.047	VV	187	4569	0.22%	0.006%
18	4.057	4.047	4.075	VV	114	1696	0.08%	0.002%
19	4.133	4.075	4.224	VV	213	11907	0.57%	0.015%
20	4.252	4.224	4.264	VV	264	4002	0.19%	0.005%
21	4.268	4.264	4.276	VV	194	1065	0.05%	0.001%
22	4.289	4.276	4.408	VV	207	14843	0.71%	0.019%
23	4.413	4.408	4.464	VV	281	6711	0.32%	0.009%
24	4.491	4.464	4.511	VV	242	4932	0.24%	0.006%
25	4.536	4.511	4.551	VV	309	4562	0.22%	0.006%
26	4.567	4.551	4.594	VV	226	3683	0.18%	0.005%
27	4.623	4.594	4.654	VV	239	4842	0.23%	0.006%
28	4.665	4.654	4.701	VV	152	2826	0.13%	0.004%
29	4.713	4.701	4.740	VV	166	2281	0.11%	0.003%
30	4.748	4.740	4.788	VV	161	2097	0.10%	0.003%
31	4.805	4.788	4.836	PV	178	2610	0.12%	0.003%
32	4.867	4.836	4.924	VV	177	4585	0.22%	0.006%
33	4.935	4.924	4.943	VV	180	1355	0.06%	0.002%
34	4.961	4.943	4.971	VV	194	2469	0.12%	0.003%
35	4.980	4.971	5.004	VV	192	2482	0.12%	0.003%
36	5.027	5.004	5.038	VV	292	3510	0.17%	0.004%

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37	5.054	5.038	5.087	VV	448	6939	0.33%	0.009%
38	5.100	5.087	5.119	VV	163	1868	0.09%	0.002%
39	5.162	5.119	5.194	PV	150	4391	0.21%	0.006%
40	5.201	5.194	5.221	VV	155	1868	0.09%	0.002%
41	5.232	5.221	5.244	VV	187	1672	0.08%	0.002%
42	5.262	5.244	5.282	VV	806	9236	0.44%	0.012%
43	5.296	5.282	5.326	VV	191	4046	0.19%	0.005%
44	5.337	5.326	5.348	VV	186	1445	0.07%	0.002%
45	5.391	5.348	5.408	VV	232	5706	0.27%	0.007%
46	5.430	5.408	5.472	VV	789	12486	0.60%	0.016%
47	5.498	5.472	5.529	VV	242	5020	0.24%	0.006%
48	5.556	5.529	5.593	VV	629	10827	0.52%	0.014%
49	5.614	5.593	5.647	VV	236	4944	0.24%	0.006%
50	5.670	5.647	5.682	VV	186	2866	0.14%	0.004%
51	5.694	5.682	5.715	VV	133	2429	0.12%	0.003%
52	5.769	5.715	5.834	VV	342	13215	0.63%	0.017%
53	5.886	5.834	5.910	VV	1058	19201	0.92%	0.025%
54	5.965	5.910	5.978	VV	551	15938	0.76%	0.020%
55	6.016	5.978	6.048	VV	1042	24352	1.16%	0.031%
56	6.064	6.048	6.083	VV	872	13626	0.65%	0.017%
57	6.108	6.083	6.143	VV	677	19379	0.92%	0.025%
58	6.158	6.143	6.179	VV	812	12023	0.57%	0.015%
59	6.190	6.179	6.214	VV	416	7552	0.36%	0.010%
60	6.237	6.214	6.246	VV	541	9045	0.43%	0.012%
61	6.275	6.246	6.292	VV	1138	22374	1.07%	0.029%
62	6.308	6.292	6.361	VV	1341	30734	1.47%	0.039%
63	6.402	6.361	6.424	VV	965	22612	1.08%	0.029%
64	6.445	6.424	6.469	VV	1276	23867	1.14%	0.031%
65	6.485	6.469	6.495	VV	1420	18203	0.87%	0.023%
66	6.505	6.495	6.524	VV	1326	20234	0.97%	0.026%
67	6.544	6.524	6.568	VV	1373	26597	1.27%	0.034%
68	6.613	6.568	6.644	VV	1387	39900	1.90%	0.051%
69	6.677	6.644	6.699	VV	1388	35884	1.71%	0.046%
70	6.716	6.699	6.733	VV	1439	24585	1.17%	0.031%
71	6.751	6.733	6.768	VV	1441	27294	1.30%	0.035%
72	6.781	6.768	6.792	VV	1297	15919	0.76%	0.020%
73	6.814	6.792	6.829	VV	2206	35647	1.70%	0.046%
74	6.845	6.829	6.864	VV	2136	34727	1.66%	0.044%
75	6.912	6.864	6.934	VV	2470	75037	3.58%	0.096%
76	6.965	6.934	6.981	VV	1993	44415	2.12%	0.057%
77	7.003	6.981	7.024	VV	2493	50714	2.42%	0.065%
78	7.054	7.024	7.096	VV	2504	87327	4.17%	0.112%
79	7.108	7.096	7.118	VV	1604	19090	0.91%	0.024%
80	7.155	7.118	7.169	VV	2767	66244	3.16%	0.085%
81	7.180	7.169	7.212	VV	2545	56530	2.70%	0.072%
82	7.240	7.212	7.252	VV	2591	51559	2.46%	0.066%
83	7.261	7.252	7.273	VV	2386	29580	1.41%	0.038%
84	7.288	7.273	7.304	VV	2691	45823	2.19%	0.059%
85	7.345	7.304	7.354	VV	2798	75395	3.60%	0.096%
86	7.365	7.354	7.381	VV	2915	42515	2.03%	0.054%
87	7.439	7.381	7.481	VV	3636	186181	8.88%	0.238%
88	7.497	7.481	7.514	VV	2724	50443	2.41%	0.065%
89	7.652	7.635	7.673	VV	4659	93799	4.47%	0.120%

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90	7.705	7.673	7.728	VV	6420	160476	7.66%	0.205%
91	8.223	8.196	8.239	VV	7183	171165	8.17%	0.219%
92	8.248	8.239	8.260	VV	6835	85059	4.06%	0.109%
93	8.304	8.260	8.351	VV	19766	531324	25.35%	0.680%
94	8.362	8.351	8.374	VV	7567	101596	4.85%	0.130%
95	8.397	8.374	8.421	VV	10767	255470	12.19%	0.327%
96	8.533	8.507	8.558	VV	15873	363006	17.32%	0.464%
97	8.568	8.558	8.577	VV	9465	105329	5.03%	0.135%
98	8.600	8.577	8.622	VV	29072	467182	22.29%	0.598%
99	8.637	8.622	8.646	VV	13205	173889	8.30%	0.222%
100	8.932	8.916	8.967	VV	12276	350918	16.74%	0.449%
101	9.007	8.967	9.021	VV	12750	375579	17.92%	0.480%
102	9.051	9.021	9.079	VV	13574	430481	20.54%	0.551%
103	9.098	9.079	9.141	VV	12088	431556	20.59%	0.552%
104	9.173	9.141	9.194	VV	14159	401792	19.17%	0.514%
105	9.207	9.194	9.228	VV	13711	262848	12.54%	0.336%
106	9.272	9.228	9.307	VV	18786	720819	34.39%	0.922%
107	9.352	9.307	9.383	VV	28154	834083	39.79%	1.067%
108	9.414	9.383	9.478	VV	17662	882083	42.08%	1.128%
109	9.512	9.478	9.556	VV	16167	716262	34.17%	0.916%
110	9.584	9.556	9.607	VV	15653	457286	21.82%	0.585%
111	9.652	9.607	9.667	VV	16455	553630	26.41%	0.708%
112	9.709	9.667	9.731	VV	17644	635295	30.31%	0.813%
113	9.749	9.731	9.767	VV	17944	361745	17.26%	0.463%
114	9.801	9.767	9.811	VV	17392	455165	21.72%	0.582%
115	9.843	9.811	9.886	VV	18119	781297	37.27%	0.999%
116	9.912	9.886	9.924	VV	18503	404300	19.29%	0.517%
117	9.930	9.924	9.951	VV	18660	294132	14.03%	0.376%
118	9.975	9.951	10.004	VV	18753	584153	27.87%	0.747%
119	10.021	10.004	10.035	VV	18654	340156	16.23%	0.435%
120	10.058	10.035	10.081	VV	19394	515322	24.59%	0.659%
121	10.093	10.081	10.108	VV	19724	307046	14.65%	0.393%
122	10.131	10.108	10.155	VV	23194	614168	29.30%	0.786%
123	10.169	10.155	10.181	VV	21400	323167	15.42%	0.413%
124	10.212	10.181	10.248	VV	22542	855593	40.82%	1.094%
125	10.281	10.248	10.305	VV	23145	728204	34.74%	0.932%
126	10.325	10.305	10.351	VV	21683	573305	27.35%	0.733%
127	10.380	10.351	10.395	VV	23011	567668	27.08%	0.726%
128	10.414	10.395	10.431	VV	23338	486728	23.22%	0.623%
129	10.499	10.431	10.524	VV	25024	1286600	61.38%	1.646%
130	10.536	10.524	10.548	VV	25078	354518	16.91%	0.453%
131	10.563	10.548	10.581	VV	25817	490406	23.40%	0.627%
132	10.599	10.581	10.635	VV	25091	778987	37.16%	0.996%
133	10.644	10.635	10.657	VV	22676	298396	14.24%	0.382%
134	10.682	10.657	10.700	VV	24948	607588	28.99%	0.777%
135	10.753	10.700	10.787	VV	24959	1264336	60.32%	1.617%
136	10.807	10.787	10.828	VV	25347	594879	28.38%	0.761%
137	10.860	10.828	10.874	VV	25318	671807	32.05%	0.859%
138	10.899	10.874	10.928	VV	25492	787682	37.58%	1.008%
139	10.966	10.928	10.996	VV	27347	1055232	50.34%	1.350%
140	11.014	10.996	11.026	VV	26547	463959	22.13%	0.593%
141	11.044	11.026	11.094	VV	26663	1054924	50.33%	1.349%

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142	11.115	11.094	11.130	VV	26864	554458	26.45%	0.709%
143	11.151	11.130	11.184	VV	27477	861545	41.10%	1.102%
144	11.198	11.184	11.236	VV	25876	789359	37.66%	1.010%
145	11.273	11.236	11.317	VV	27110	1272275	60.70%	1.627%
146	11.337	11.317	11.362	VV	25935	677465	32.32%	0.867%
147	11.388	11.362	11.401	VV	25988	589170	28.11%	0.754%
148	11.416	11.401	11.431	VV	25614	448243	21.38%	0.573%
149	11.496	11.431	11.534	VV	71848	2096079	100.00%	2.681%
150	11.556	11.534	11.609	VV	27891	1183489	56.46%	1.514%
151	11.642	11.609	11.660	VV	27916	805896	38.45%	1.031%
152	11.680	11.660	11.710	VV	28434	825001	39.36%	1.055%
153	11.736	11.710	11.777	VV	27547	1055041	50.33%	1.350%
154	11.794	11.777	11.813	VV	27835	576310	27.49%	0.737%
155	11.837	11.813	11.866	VV	27783	846112	40.37%	1.082%
156	11.875	11.866	11.907	VV	25736	612461	29.22%	0.783%
157	11.928	11.907	11.944	VV	25518	542650	25.89%	0.694%
158	11.981	11.944	12.031	VV	26580	1310459	62.52%	1.676%
159	12.069	12.031	12.088	VV	25945	857395	40.90%	1.097%
160	12.103	12.088	12.131	VV	25558	639143	30.49%	0.818%
161	12.161	12.131	12.197	VV	25540	973503	46.44%	1.245%
162	12.211	12.197	12.228	VV	25173	452940	21.61%	0.579%
163	12.246	12.228	12.308	VV	25622	1136689	54.23%	1.454%
164	12.350	12.308	12.391	VV	24347	1172195	55.92%	1.499%
165	12.403	12.391	12.480	VV	23987	1241198	59.22%	1.588%
166	12.544	12.480	12.567	VV	23205	1159382	55.31%	1.483%
167	12.591	12.567	12.631	VV	23327	852586	40.68%	1.091%
168	12.640	12.631	12.658	VV	21960	343002	16.36%	0.439%
169	12.675	12.658	12.741	VV	21052	1028768	49.08%	1.316%
170	12.757	12.741	12.794	VV	20587	640913	30.58%	0.820%
171	12.837	12.794	12.868	VV	21492	913095	43.56%	1.168%
172	12.876	12.868	12.894	VV	20043	310887	14.83%	0.398%
173	12.936	12.894	12.969	VV	49598	1263123	60.26%	1.616%
174	12.980	12.969	13.008	VV	20074	454227	21.67%	0.581%
175	13.025	13.008	13.064	VV	20183	661327	31.55%	0.846%
176	13.071	13.064	13.088	VV	19362	261931	12.50%	0.335%
177	13.106	13.088	13.144	VV	19169	625267	29.83%	0.800%
178	13.163	13.144	13.223	VV	18443	849810	40.54%	1.087%
179	13.243	13.223	13.297	VV	18195	772985	36.88%	0.989%
180	13.318	13.297	13.354	VV	17621	595427	28.41%	0.762%
181	13.363	13.354	13.393	VV	17357	391820	18.69%	0.501%
182	13.416	13.393	13.454	VV	17503	617931	29.48%	0.790%
183	13.475	13.454	13.497	VV	16379	419391	20.01%	0.536%
184	13.512	13.497	13.524	VV	16553	264379	12.61%	0.338%
185	13.543	13.524	13.584	VV	16668	575246	27.44%	0.736%
186	13.611	13.584	13.624	VV	15913	374039	17.84%	0.478%
187	13.629	13.624	13.657	VV	15475	291591	13.91%	0.373%
188	13.680	13.657	13.723	VV	15390	594737	28.37%	0.761%
189	13.736	13.723	13.794	VV	14684	601624	28.70%	0.770%
190	13.833	13.794	13.864	VV	14456	587125	28.01%	0.751%
191	13.901	13.864	13.939	VV	13971	605225	28.87%	0.774%
192	13.954	13.939	13.967	VV	13323	220858	10.54%	0.283%
193	13.990	13.967	14.023	VV	13602	446877	21.32%	0.572%
194	14.038	14.023	14.055	VV	12642	230837	11.01%	0.295%

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195	14.071	14.055	14.118	VV	12853	462562	22.07%	0.592%
196	14.150	14.118	14.178	VV	11882	424943	20.27%	0.544%
197	14.186	14.178	14.229	VV	11737	343563	16.39%	0.439%
198	14.250	14.229	14.288	VV	11285	382164	18.23%	0.489%
199	14.333	14.288	14.381	VV	10967	599777	28.61%	0.767%
200	14.397	14.381	14.419	VV	10848	236709	11.29%	0.303%
201	14.430	14.419	14.478	VV	10251	337909	16.12%	0.432%
202	14.492	14.478	14.564	VV	9630	481600	22.98%	0.616%
203	14.578	14.564	14.618	VV	9284	278781	13.30%	0.357%
204	14.638	14.618	14.704	VV	8446	429678	20.50%	0.550%
205	14.718	14.704	14.741	VV	8424	181316	8.65%	0.232%
206	14.755	14.741	14.784	VV	8214	206185	9.84%	0.264%
207	14.795	14.784	14.811	VV	7976	123240	5.88%	0.158%
208	14.834	14.811	14.897	VV	7735	369625	17.63%	0.473%
209	14.918	14.897	14.982	VV	7404	340027	16.22%	0.435%
210	14.989	14.982	15.002	VV	6150	72432	3.46%	0.093%
211	15.012	15.002	15.029	VV	6112	97931	4.67%	0.125%
212	15.034	15.029	15.041	VV	6076	45484	2.17%	0.058%
213	15.047	15.041	15.151	VV	6052	364007	17.37%	0.466%
214	15.174	15.151	15.196	VV	5790	151439	7.22%	0.194%
215	15.212	15.196	15.258	VV	5585	192394	9.18%	0.246%
216	15.263	15.258	15.294	VV	4970	108169	5.16%	0.138%
217	15.299	15.294	15.351	VV	5041	158391	7.56%	0.203%
218	15.371	15.351	15.416	VV	4694	170056	8.11%	0.218%
219	15.432	15.416	15.452	VV	4233	87712	4.18%	0.112%
220	15.460	15.452	15.516	VV	3960	143520	6.85%	0.184%
221	15.530	15.516	15.558	VV	3702	92370	4.41%	0.118%
222	15.565	15.558	15.604	VV	3661	96625	4.61%	0.124%
223	15.623	15.604	15.674	VV	3608	142582	6.80%	0.182%
224	15.682	15.674	15.694	VV	3224	37998	1.81%	0.049%
225	15.700	15.694	15.741	VV	3154	83245	3.97%	0.106%
226	15.775	15.741	15.796	VV	3058	97224	4.64%	0.124%
227	15.818	15.796	15.914	VV	3183	195698	9.34%	0.250%
228	15.950	15.914	15.972	VV	2517	83679	3.99%	0.107%
229	15.995	15.972	16.034	VV	2639	91885	4.38%	0.118%
230	16.056	16.034	16.080	VV	2215	59429	2.84%	0.076%
231	16.104	16.080	16.150	VV	2302	87380	4.17%	0.112%
232	16.172	16.150	16.223	VV	2250	91144	4.35%	0.117%
233	16.285	16.223	16.332	VV	2660	140008	6.68%	0.179%
234	16.373	16.332	16.390	VV	1879	62161	2.97%	0.080%
235	16.410	16.390	16.431	VV	1808	41849	2.00%	0.054%
236	16.438	16.431	16.488	VV	1780	54675	2.61%	0.070%
237	16.502	16.488	16.543	VV	1517	49078	2.34%	0.063%
238	16.592	16.543	16.631	VV	1732	78592	3.75%	0.101%
239	16.656	16.631	16.705	VV	1644	62181	2.97%	0.080%
240	16.724	16.705	16.733	VV	1354	21777	1.04%	0.028%
241	16.759	16.733	16.824	VV	1860	77814	3.71%	0.100%
242	16.837	16.824	16.914	VV	1178	55599	2.65%	0.071%
243	16.990	16.914	17.037	VV	1395	73481	3.51%	0.094%
244	17.075	17.037	17.113	VV	1135	41891	2.00%	0.054%
245	17.160	17.113	17.185	VV	1124	38993	1.86%	0.050%
246	17.210	17.185	17.258	VV	1407	38891	1.86%	0.050%

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247	17.269	17.258	17.274	VV	594	5272	0.25%	0.007%
248	17.313	17.274	17.373	VV	946	37177	1.77%	0.048%
249	17.394	17.373	17.453	VV	553	22072	1.05%	0.028%
250	17.472	17.453	17.482	VV	426	6979	0.33%	0.009%
251	17.491	17.482	17.513	VV	501	7054	0.34%	0.009%
252	17.532	17.513	17.571	VV	447	11425	0.55%	0.015%
253	17.646	17.571	17.712	VV	1456	47787	2.28%	0.061%
254	17.736	17.712	17.758	VV	634	13856	0.66%	0.018%
255	17.776	17.758	17.804	VV	643	13975	0.67%	0.018%
256	17.814	17.804	17.854	VV	554	10774	0.51%	0.014%
257	17.864	17.854	17.898	VV	257	5213	0.25%	0.007%
258	17.960	17.898	17.981	VV	457	15701	0.75%	0.020%
259	18.031	17.981	18.044	VV	788	20976	1.00%	0.027%
260	18.069	18.044	18.129	VV	2062	44913	2.14%	0.057%
261	18.148	18.129	18.202	VV	606	12294	0.59%	0.016%
262	18.215	18.202	18.244	VV	187	1910	0.09%	0.002%
263	18.275	18.244	18.395	PV	519	17724	0.85%	0.023%
264	18.405	18.395	18.418	PV	105	1182	0.06%	0.002%
265	18.478	18.418	18.522	VV	1502	31841	1.52%	0.041%
266	18.530	18.522	18.544	VV	192	1907	0.09%	0.002%
267	18.575	18.544	18.608	VV	381	8043	0.38%	0.010%
268	18.622	18.608	18.641	VV	244	3675	0.18%	0.005%
269	18.663	18.641	18.701	VV	253	5424	0.26%	0.007%
270	18.738	18.701	18.767	VV	259	6614	0.32%	0.008%
271	18.783	18.767	18.798	VV	293	4389	0.21%	0.006%
272	18.824	18.798	18.842	VV	537	10819	0.52%	0.014%
273	18.874	18.842	18.921	VV	1376	34620	1.65%	0.044%
274	18.927	18.921	18.958	VV	410	7909	0.38%	0.010%
275	18.965	18.958	18.974	VV	397	3731	0.18%	0.005%
276	18.988	18.974	19.024	VV	447	11067	0.53%	0.014%
277	19.059	19.024	19.141	VV	499	28187	1.34%	0.036%
278	19.162	19.141	19.186	VV	488	11665	0.56%	0.015%
279	19.212	19.186	19.221	VV	556	9845	0.47%	0.013%
280	19.261	19.221	19.334	VV	1744	57673	2.75%	0.074%
281	19.380	19.334	19.397	VV	751	24094	1.15%	0.031%
282	19.587	19.397	19.611	VV	1180	108382	5.17%	0.139%
283	19.637	19.611	19.688	VV	1568	54339	2.59%	0.070%
284	19.691	19.688	19.709	VV	1076	12853	0.61%	0.016%
285	19.882	19.709	19.921	VV	1740	174823	8.34%	0.224%
286	19.926	19.921	19.951	VV	1604	27415	1.31%	0.035%
287	20.000	19.951	20.030	VV	2774	94505	4.51%	0.121%
288	20.059	20.030	20.078	VV	2008	53475	2.55%	0.068%
289	20.095	20.078	20.107	VV	1857	32077	1.53%	0.041%
290	20.155	20.107	20.233	VV	2274	157977	7.54%	0.202%
291	20.266	20.233	20.285	VV	2326	69249	3.30%	0.089%
292	20.357	20.285	20.404	VV	2779	177284	8.46%	0.227%
293	20.522	20.404	20.558	VV	2987	249661	11.91%	0.319%
294	20.571	20.558	20.581	VV	2889	39630	1.89%	0.051%
295	20.591	20.581	20.600	VV	2838	33141	1.58%	0.042%

Sum of corrected areas: 78174566