

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111824AL\
Data File : FC067802.D
Signal(s) : FID1A.ch
Acq On : 18 Nov 2024 11:41
Sample : P4839-13DL 5X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111424.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	3.271	3.225	3.305	BV	13730	210769	17.81%	0.494%
2	3.317	3.305	3.347	VV	1826	21853	1.85%	0.051%
3	3.369	3.347	3.381	PV	4018	36176	3.06%	0.085%
4	3.395	3.381	3.430	VV	4344	76322	6.45%	0.179%
5	3.448	3.430	3.458	VV	6840	66733	5.64%	0.156%
6	3.471	3.458	3.518	VV	7627	107030	9.05%	0.251%
7	3.548	3.518	3.568	VV	11119	173350	14.65%	0.407%
8	3.596	3.568	3.618	VV	7919	118535	10.02%	0.278%
9	3.642	3.618	3.659	VV	15691	174491	14.75%	0.409%
10	3.677	3.659	3.691	VV	20539	211150	17.84%	0.495%
11	3.701	3.691	3.747	VV	6612	138402	11.70%	0.325%
12	3.780	3.747	3.795	VV	5290	90685	7.66%	0.213%
13	3.807	3.795	3.824	VV	3392	34680	2.93%	0.081%
14	3.852	3.824	3.897	VV	10960	230056	19.44%	0.540%
15	3.936	3.897	3.951	VV	40604	481934	40.73%	1.130%
16	3.963	3.951	3.983	VV	25518	248289	20.98%	0.582%
17	3.995	3.983	4.010	VV	7067	80693	6.82%	0.189%
18	4.030	4.010	4.051	VV	27953	279177	23.59%	0.655%
19	4.069	4.051	4.084	VV	5738	70983	6.00%	0.166%
20	4.112	4.084	4.126	VV	8159	129309	10.93%	0.303%
21	4.140	4.126	4.213	VV	7083	202205	17.09%	0.474%
22	4.249	4.213	4.270	VV	7797	134411	11.36%	0.315%
23	4.287	4.270	4.308	VV	9602	117735	9.95%	0.276%
24	4.334	4.308	4.360	VV	11769	165912	14.02%	0.389%
25	4.372	4.360	4.386	VV	3174	37213	3.14%	0.087%
26	4.403	4.386	4.422	VV	4644	59202	5.00%	0.139%
27	4.437	4.422	4.461	VV	2516	48457	4.10%	0.114%
28	4.482	4.461	4.516	VV	8761	193904	16.39%	0.455%
29	4.531	4.516	4.543	VV	7427	98096	8.29%	0.230%
30	4.556	4.543	4.570	VV	8515	102486	8.66%	0.240%
31	4.587	4.570	4.601	VV	21951	216582	18.30%	0.508%
32	4.616	4.601	4.629	VV	14759	174684	14.76%	0.410%
33	4.640	4.629	4.671	VV	10474	189880	16.05%	0.445%
34	4.684	4.671	4.694	VV	11407	119597	10.11%	0.280%
35	4.709	4.694	4.726	VV	15637	211548	17.88%	0.496%
36	4.749	4.726	4.772	VV	23036	358076	30.26%	0.840%

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37	4.801	4.772	4.826	VV	11945	208867	17.65%	0.490%
38	4.857	4.826	4.870	VV	10153	148173	12.52%	0.347%
39	4.887	4.870	4.905	VV	8923	146422	12.37%	0.343%
40	4.916	4.905	4.923	VV	7647	72327	6.11%	0.170%
41	4.940	4.923	4.955	VV	19687	231275	19.55%	0.542%
42	4.971	4.955	4.991	VV	26186	302470	25.56%	0.709%
43	5.011	4.991	5.035	VV	29682	417906	35.32%	0.980%
44	5.047	5.035	5.056	VV	14052	140317	11.86%	0.329%
45	5.072	5.056	5.110	VV	28944	373760	31.59%	0.877%
46	5.136	5.110	5.149	VV	6399	114987	9.72%	0.270%
47	5.168	5.149	5.197	VV	12645	232352	19.64%	0.545%
48	5.229	5.197	5.241	VV	9844	199904	16.89%	0.469%
49	5.256	5.241	5.272	VV	13294	176282	14.90%	0.413%
50	5.288	5.272	5.335	VV	7978	239696	20.26%	0.562%
51	5.369	5.335	5.378	VV	15078	213984	18.08%	0.502%
52	5.388	5.378	5.415	VV	15812	223964	18.93%	0.525%
53	5.437	5.415	5.472	VV	7269	186203	15.74%	0.437%
54	5.489	5.472	5.496	VV	6478	79762	6.74%	0.187%
55	5.511	5.496	5.524	VV	7511	114291	9.66%	0.268%
56	5.550	5.524	5.573	VV	28851	474557	40.11%	1.113%
57	5.581	5.573	5.592	VV	9955	99179	8.38%	0.233%
58	5.614	5.592	5.630	VV	11700	200346	16.93%	0.470%
59	5.661	5.630	5.693	VV	25519	570461	48.21%	1.338%
60	5.714	5.693	5.748	VV	15342	298839	25.26%	0.701%
61	5.776	5.748	5.800	VV	12252	249785	21.11%	0.586%
62	5.821	5.800	5.842	VV	13764	196695	16.62%	0.461%
63	5.871	5.842	5.891	VV	16847	298816	25.25%	0.701%
64	5.924	5.891	5.945	VV	28759	561037	47.41%	1.316%
65	5.964	5.945	5.984	VV	29549	381130	32.21%	0.894%
66	6.007	5.984	6.033	VV	41022	566620	47.89%	1.329%
67	6.067	6.033	6.116	VV	37110	724679	61.24%	1.699%
68	6.154	6.116	6.167	VV	12307	285211	24.10%	0.669%
69	6.183	6.167	6.208	VV	13283	254773	21.53%	0.597%
70	6.227	6.208	6.251	VV	16096	287222	24.27%	0.674%
71	6.274	6.251	6.290	VV	10852	219896	18.58%	0.516%
72	6.301	6.290	6.326	VV	10503	202913	17.15%	0.476%
73	6.347	6.326	6.396	VV	25251	542748	45.87%	1.273%
74	6.407	6.396	6.418	VV	7756	95306	8.05%	0.224%
75	6.438	6.418	6.449	VV	10836	171901	14.53%	0.403%
76	6.496	6.449	6.520	VV	55847	927740	78.40%	2.176%
77	6.535	6.520	6.554	VV	17738	289031	24.43%	0.678%
78	6.567	6.554	6.595	VV	16174	263437	22.26%	0.618%
79	6.624	6.595	6.645	VV	15324	318724	26.94%	0.747%
80	6.669	6.645	6.693	VV	21835	422514	35.71%	0.991%
81	6.703	6.693	6.717	VV	12377	147867	12.50%	0.347%
82	6.734	6.717	6.775	VV	12641	337190	28.50%	0.791%
83	6.806	6.775	6.824	VV	13953	295849	25.00%	0.694%
84	6.848	6.824	6.884	VV	27406	678466	57.34%	1.591%
85	6.905	6.884	6.928	VV	31984	450132	38.04%	1.056%
86	6.950	6.928	6.983	VV	36054	582455	49.22%	1.366%
87	7.006	6.983	7.027	VV	32037	447126	37.79%	1.049%
88	7.049	7.027	7.086	VV	46325	705810	59.65%	1.655%
89	7.103	7.086	7.124	VV	13863	238654	20.17%	0.560%

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90	7.148	7.124	7.165	VV	16504	279072	23.58%	0.654%
91	7.191	7.165	7.207	VV	10973	245487	20.75%	0.576%
92	7.234	7.207	7.248	VV	12126	252964	21.38%	0.593%
93	7.270	7.248	7.296	VV	32893	503354	42.54%	1.180%
94	7.319	7.296	7.345	VV	10911	271897	22.98%	0.638%
95	7.391	7.345	7.416	VV	13420	481833	40.72%	1.130%
96	7.442	7.416	7.468	VV	22565	456441	38.57%	1.070%
97	7.484	7.468	7.508	VV	10262	193333	16.34%	0.453%
98	7.529	7.508	7.565	VV	10924	280994	23.75%	0.659%
99	7.606	7.565	7.622	VV	16768	397544	33.60%	0.932%
100	7.635	7.622	7.674	VV	12740	279608	23.63%	0.656%
101	7.696	7.674	7.706	VV	11856	179613	15.18%	0.421%
102	7.724	7.706	7.737	VV	21039	291894	24.67%	0.685%
103	7.748	7.737	7.768	VV	18524	241612	20.42%	0.567%
104	7.791	7.768	7.811	VV	20472	321814	27.20%	0.755%
105	7.836	7.811	7.860	VV	27860	453126	38.29%	1.063%
106	7.891	7.860	7.915	VV	22128	408164	34.49%	0.957%
107	7.961	7.915	7.986	VV	36210	611532	51.68%	1.434%
108	8.007	7.986	8.031	VV	9015	215649	18.22%	0.506%
109	8.049	8.031	8.069	VV	10828	190870	16.13%	0.448%
110	8.101	8.069	8.118	VV	8772	240790	20.35%	0.565%
111	8.139	8.118	8.166	VV	27122	426358	36.03%	1.000%
112	8.187	8.166	8.212	VV	12120	235458	19.90%	0.552%
113	8.235	8.212	8.269	VV	10213	280356	23.69%	0.657%
114	8.293	8.269	8.315	VV	12836	262623	22.19%	0.616%
115	8.332	8.315	8.367	VV	7385	206709	17.47%	0.485%
116	8.385	8.367	8.402	VV	7105	127996	10.82%	0.300%
117	8.441	8.402	8.477	VV	12310	355948	30.08%	0.835%
118	8.496	8.477	8.528	VV	11033	258720	21.86%	0.607%
119	8.556	8.528	8.573	VV	11289	249146	21.06%	0.584%
120	8.589	8.573	8.611	VV	13274	212836	17.99%	0.499%
121	8.630	8.611	8.647	VV	11382	176246	14.89%	0.413%
122	8.676	8.647	8.703	VV	37571	545530	46.10%	1.279%
123	8.727	8.703	8.774	VV	11767	276331	23.35%	0.648%
124	8.822	8.774	8.872	VV	7117	290004	24.51%	0.680%
125	8.899	8.872	8.920	VV	6653	152711	12.91%	0.358%
126	8.961	8.920	9.018	VV	15958	403869	34.13%	0.947%
127	9.044	9.018	9.068	VV	6379	138315	11.69%	0.324%
128	9.091	9.068	9.130	VV	4377	134792	11.39%	0.316%
129	9.160	9.130	9.175	VV	3282	83508	7.06%	0.196%
130	9.195	9.175	9.223	VV	3772	94039	7.95%	0.221%
131	9.258	9.223	9.303	VV	3577	144817	12.24%	0.340%
132	9.334	9.303	9.366	VV	10391	221870	18.75%	0.520%
133	9.378	9.366	9.393	VV	4445	64341	5.44%	0.151%
134	9.419	9.393	9.443	VV	6682	139104	11.76%	0.326%
135	9.465	9.443	9.483	VV	6503	106762	9.02%	0.250%
136	9.517	9.483	9.559	VV	5332	149094	12.60%	0.350%
137	9.577	9.559	9.628	VV	1901	72517	6.13%	0.170%
138	9.654	9.628	9.668	VV	2223	46405	3.92%	0.109%
139	9.693	9.668	9.717	VV	3784	85260	7.21%	0.200%
140	9.738	9.717	9.783	VV	7495	140308	11.86%	0.329%
141	9.809	9.783	9.831	VV	2425	64436	5.45%	0.151%

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142	9.841	9.831	9.895	VV	2269	64936	5.49%	0.152%
143	9.912	9.895	9.930	VV	1473	29590	2.50%	0.069%
144	9.948	9.930	9.993	VV	1593	52194	4.41%	0.122%
145	10.013	9.993	10.048	VV	1468	40865	3.45%	0.096%
146	10.086	10.048	10.098	VV	2348	48576	4.11%	0.114%
147	10.126	10.098	10.156	VV	8126	142382	12.03%	0.334%
148	10.175	10.156	10.198	VV	2079	40085	3.39%	0.094%
149	10.215	10.198	10.248	VV	2192	44880	3.79%	0.105%
150	10.269	10.248	10.345	VV	2095	60007	5.07%	0.141%
151	10.371	10.345	10.382	VV	929	17939	1.52%	0.042%
152	10.403	10.382	10.432	VV	1219	29632	2.50%	0.069%
153	10.475	10.432	10.511	VV	2363	64847	5.48%	0.152%
154	10.548	10.511	10.585	VV	6560	121816	10.29%	0.286%
155	10.594	10.585	10.627	VV	1059	20030	1.69%	0.047%
156	10.657	10.627	10.685	VV	814	22076	1.87%	0.052%
157	10.691	10.685	10.714	VV	627	10626	0.90%	0.025%
158	10.736	10.714	10.767	VV	682	18866	1.59%	0.044%
159	10.800	10.767	10.834	VV	1003	30677	2.59%	0.072%
160	10.867	10.834	10.913	VV	1299	39568	3.34%	0.093%
161	10.930	10.913	10.963	VV	720	17760	1.50%	0.042%
162	10.981	10.963	11.018	VV	705	17998	1.52%	0.042%
163	11.027	11.018	11.087	VV	499	16180	1.37%	0.038%
164	11.111	11.087	11.150	VV	809	20483	1.73%	0.048%
165	11.177	11.150	11.236	VV	1256	31952	2.70%	0.075%
166	11.268	11.236	11.314	VV	2299	42842	3.62%	0.100%
167	11.326	11.314	11.352	VV	425	7392	0.62%	0.017%
168	11.381	11.352	11.392	VV	335	6508	0.55%	0.015%
169	11.470	11.392	11.516	VV	574	28288	2.39%	0.066%
170	11.574	11.516	11.599	VV	623	21086	1.78%	0.049%
171	11.612	11.599	11.639	VV	430	8542	0.72%	0.020%
172	11.659	11.639	11.693	VV	428	10943	0.92%	0.026%
173	11.698	11.693	11.709	VV	283	2571	0.22%	0.006%
174	11.827	11.709	11.873	VV	836	39153	3.31%	0.092%
175	11.891	11.873	11.901	VV	361	5302	0.45%	0.012%
176	11.909	11.901	11.915	VV	315	2510	0.21%	0.006%
177	11.927	11.915	11.955	VV	363	7131	0.60%	0.017%
178	11.967	11.955	12.014	VV	390	9987	0.84%	0.023%
179	12.042	12.014	12.108	VV	421	16520	1.40%	0.039%
180	12.119	12.108	12.213	VV	402	18237	1.54%	0.043%
181	12.255	12.213	12.283	VV	450	13004	1.10%	0.030%
182	12.345	12.283	12.377	VV	509	17010	1.44%	0.040%
183	12.425	12.377	12.465	VV	483	15335	1.30%	0.036%
184	12.483	12.465	12.507	VV	921	12664	1.07%	0.030%
185	12.550	12.507	12.562	VV	300	7941	0.67%	0.019%
186	12.572	12.562	12.589	VV	254	3069	0.26%	0.007%
187	12.608	12.589	12.715	VV	256	10566	0.89%	0.025%
188	12.777	12.715	12.798	VV	222	7465	0.63%	0.018%
189	12.809	12.798	12.820	VV	176	1606	0.14%	0.004%
190	12.845	12.820	12.865	VV	244	4677	0.40%	0.011%
191	12.928	12.865	13.077	VV	70041	919411	77.70%	2.156%
192	13.104	13.077	13.155	VV	513	15247	1.29%	0.036%
193	13.159	13.155	13.188	VV	323	4814	0.41%	0.011%
194	13.193	13.188	13.218	VV	204	3216	0.27%	0.008%

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195	13.228	13.218	13.235	VV	175	1565	0.13%	0.004%
196	13.273	13.235	13.298	VV	439	10339	0.87%	0.024%
197	13.305	13.298	13.312	VV	319	2288	0.19%	0.005%
198	13.318	13.312	13.361	VV	291	6650	0.56%	0.016%
199	13.373	13.361	13.435	VV	250	7085	0.60%	0.017%
200	13.501	13.435	13.567	VV	739	22532	1.90%	0.053%
201	13.579	13.567	13.586	VV	226	1629	0.14%	0.004%
202	13.595	13.586	13.615	VV	199	2309	0.20%	0.005%
203	13.634	13.615	13.655	VV	411	6201	0.52%	0.015%
204	13.681	13.655	13.709	VV	675	11529	0.97%	0.027%
205	13.719	13.709	13.728	VV	131	1231	0.10%	0.003%
206	13.771	13.728	13.804	VV	219	6086	0.51%	0.014%
207	13.824	13.804	13.845	PV	156	1875	0.16%	0.004%
208	13.899	13.845	13.911	VV	176	4720	0.40%	0.011%
209	13.922	13.911	13.957	VV	220	4726	0.40%	0.011%
210	13.970	13.957	13.991	VV	113	1498	0.13%	0.004%
211	14.002	13.991	14.007	VV	127	705	0.06%	0.002%
212	14.015	14.007	14.023	VV	146	886	0.07%	0.002%
213	14.028	14.023	14.036	VV	99	649	0.05%	0.002%
214	14.045	14.036	14.067	VV	129	1501	0.13%	0.004%
215	14.116	14.067	14.200	VV	227	8853	0.75%	0.021%
216	14.246	14.200	14.284	VV	317	6937	0.59%	0.016%
217	14.292	14.284	14.306	VV	140	1035	0.09%	0.002%
218	14.315	14.306	14.331	VV	119	1285	0.11%	0.003%
219	14.340	14.331	14.352	VV	108	1074	0.09%	0.003%
220	14.362	14.352	14.368	VV	181	986	0.08%	0.002%
221	14.407	14.368	14.451	VV	326	8525	0.72%	0.020%
222	14.470	14.451	14.551	VV	161	5323	0.45%	0.012%
223	14.627	14.551	14.672	VV	397	11429	0.97%	0.027%
224	14.738	14.672	14.761	VV	268	7189	0.61%	0.017%
225	14.783	14.761	14.831	VV	764	13547	1.14%	0.032%
226	14.839	14.831	14.849	VV	106	1101	0.09%	0.003%
227	14.868	14.849	14.911	VV	132	3121	0.26%	0.007%
228	14.928	14.911	14.945	VV	103	1859	0.16%	0.004%
229	14.958	14.945	14.995	VV	115	2709	0.23%	0.006%
230	15.022	14.995	15.036	VV	119	1543	0.13%	0.004%
231	15.052	15.036	15.078	VV	116	1532	0.13%	0.004%
232	15.087	15.078	15.141	PV	96	2303	0.19%	0.005%
233	15.149	15.141	15.157	VV	92	774	0.07%	0.002%
234	15.204	15.157	15.250	VV	229	8057	0.68%	0.019%
235	15.304	15.250	15.391	VV	531	13596	1.15%	0.032%
236	15.498	15.391	15.508	PV	107	2528	0.21%	0.006%
237	15.519	15.508	15.531	VV	154	990	0.08%	0.002%
238	15.541	15.531	15.550	VV	81	733	0.06%	0.002%
239	15.585	15.550	15.605	VV	127	2565	0.22%	0.006%
240	15.612	15.605	15.618	VV	74	637	0.05%	0.001%
241	15.668	15.618	15.688	VV	142	3874	0.33%	0.009%
242	15.733	15.688	15.746	VV	171	2744	0.23%	0.006%
243	15.805	15.746	15.877	VV	801	16364	1.38%	0.038%
244	15.901	15.877	15.911	VV	109	1504	0.13%	0.004%
245	15.942	15.911	15.971	VV	229	4062	0.34%	0.010%
246	15.980	15.971	16.038	VV	142	3325	0.28%	0.008%

					rteres			
247	16.050	16.038	16.065	VV	103	853	0.07%	0.002%
248	16.158	16.065	16.186	PV	178	6901	0.58%	0.016%
249	16.198	16.186	16.212	VV	116	1070	0.09%	0.003%
250	16.239	16.212	16.250	PV	138	1897	0.16%	0.004%
251	16.287	16.250	16.313	VV	834	13087	1.11%	0.031%
252	16.331	16.313	16.343	VV	227	2984	0.25%	0.007%
253	16.385	16.343	16.465	VV	170	8365	0.71%	0.020%
254	16.477	16.465	16.508	VV	169	2485	0.21%	0.006%
255	16.523	16.508	16.558	VV	140	2289	0.19%	0.005%
256	16.603	16.558	16.615	PV	139	2775	0.23%	0.007%
257	16.638	16.615	16.687	VV	224	4948	0.42%	0.012%
258	16.752	16.687	16.809	VV	1022	21493	1.82%	0.050%
259	16.843	16.809	16.867	VV	242	2799	0.24%	0.007%
260	16.887	16.867	16.931	VV	159	2385	0.20%	0.006%
261	17.058	16.931	17.068	VV	239	12722	1.08%	0.030%
262	17.145	17.068	17.156	VV	290	10642	0.90%	0.025%
263	17.203	17.156	17.247	VV	1202	25940	2.19%	0.061%
264	17.304	17.247	17.348	VV	457	20423	1.73%	0.048%
265	17.391	17.348	17.411	VV	516	17155	1.45%	0.040%
266	17.434	17.411	17.461	VV	544	13994	1.18%	0.033%
267	17.485	17.461	17.506	VV	616	14604	1.23%	0.034%
268	17.541	17.506	17.551	VV	636	15169	1.28%	0.036%
269	17.637	17.551	17.665	VV	1920	58824	4.97%	0.138%
270	17.688	17.665	17.725	VV	765	23822	2.01%	0.056%
271	17.764	17.725	17.815	VV	733	35671	3.01%	0.084%
272	17.822	17.815	17.834	VV	695	7496	0.63%	0.018%
273	17.909	17.834	17.938	VV	909	45258	3.82%	0.106%
274	17.942	17.938	17.981	VV	847	20045	1.69%	0.047%
275	18.059	17.981	18.165	VV	1959	91662	7.75%	0.215%
276	18.189	18.165	18.208	VV	689	15713	1.33%	0.037%
277	18.232	18.208	18.244	VV	640	11927	1.01%	0.028%
278	18.319	18.244	18.355	VV	839	45871	3.88%	0.108%
279	18.470	18.355	18.531	VV	2501	130065	10.99%	0.305%
280	18.634	18.531	18.644	VV	1646	97238	8.22%	0.228%
281	18.731	18.644	18.744	VV	1954	106938	9.04%	0.251%
282	18.813	18.744	18.821	VV	2158	93372	7.89%	0.219%
283	18.866	18.821	18.897	VV	3331	116802	9.87%	0.274%
284	18.915	18.897	18.935	VV	2439	54803	4.63%	0.129%
285	18.972	18.935	18.995	VV	2508	89411	7.56%	0.210%
286	19.037	18.995	19.061	VV	2844	106420	8.99%	0.250%
287	19.198	19.061	19.211	VV	3199	263767	22.29%	0.619%
288	19.251	19.211	19.290	VV	4259	165371	13.98%	0.388%
289	19.491	19.290	19.505	VV	3953	460167	38.89%	1.079%
290	19.546	19.505	19.598	VV	4334	230169	19.45%	0.540%
291	19.625	19.598	19.652	VV	4878	146360	12.37%	0.343%
292	19.990	19.652	20.011	VV	7145	1183272	100.00%	2.775%
293	20.048	20.011	20.071	VV	7345	255613	21.60%	0.599%
294	20.142	20.071	20.164	VV	7794	421035	35.58%	0.987%
295	20.280	20.164	20.301	VV	8735	689453	58.27%	1.617%

Sum of corrected areas: 42641296