

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090624AL\
Data File : FC067065.D
Signal(s) : FID1A.ch
Acq On : 06 Sep 2024 18:00
Sample : P3856-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081224.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	3.372	3.317	3.418	PV	142	4469	0.08%	0.018%
2	3.471	3.418	3.482	VV	179	3885	0.07%	0.016%
3	3.489	3.482	3.496	VV	120	717	0.01%	0.003%
4	3.501	3.496	3.528	VV	103	1506	0.03%	0.006%
5	3.535	3.528	3.551	VV	188	1661	0.03%	0.007%
6	3.564	3.551	3.588	VV	214	2388	0.04%	0.010%
7	3.624	3.588	3.680	VV	219	3862	0.07%	0.016%
8	3.689	3.680	3.695	VV	111	463	0.01%	0.002%
9	3.710	3.695	3.737	VV	133	1311	0.02%	0.005%
10	3.771	3.737	3.790	VV	173	2671	0.05%	0.011%
11	3.862	3.790	3.898	VV	99	2690	0.05%	0.011%
12	3.929	3.898	3.949	PV	4260	40815	0.75%	0.169%
13	3.960	3.949	4.081	VV	977	25357	0.46%	0.105%
14	4.094	4.081	4.108	VV	185	2411	0.04%	0.010%
15	4.112	4.108	4.121	VV	190	1034	0.02%	0.004%
16	4.139	4.121	4.176	VV	265	5318	0.10%	0.022%
17	4.195	4.176	4.258	VV	263	5851	0.11%	0.024%
18	4.274	4.258	4.307	VV	167	3738	0.07%	0.015%
19	4.348	4.307	4.375	VV	1049	17606	0.32%	0.073%
20	4.392	4.375	4.418	VV	507	9627	0.18%	0.040%
21	4.438	4.418	4.471	VV	470	10845	0.20%	0.045%
22	4.489	4.471	4.590	VV	1156	20141	0.37%	0.083%
23	4.600	4.590	4.658	VV	187	4432	0.08%	0.018%
24	4.678	4.658	4.689	VV	250	2924	0.05%	0.012%
25	4.728	4.689	4.793	VV	212	7449	0.14%	0.031%
26	4.808	4.793	4.861	VV	120	3416	0.06%	0.014%
27	4.869	4.861	4.884	VV	94	1095	0.02%	0.005%
28	4.888	4.884	4.894	VV	93	459	0.01%	0.002%
29	4.934	4.894	4.968	VV	459	9283	0.17%	0.038%
30	4.976	4.968	5.015	VV	230	3080	0.06%	0.013%
31	5.054	5.015	5.063	VV	110	2564	0.05%	0.011%
32	5.082	5.063	5.122	VV	149	3652	0.07%	0.015%
33	5.129	5.122	5.151	VV	96	1431	0.03%	0.006%
34	5.165	5.151	5.173	VV	99	1199	0.02%	0.005%
35	5.198	5.173	5.254	VV	708	12576	0.23%	0.052%
36	5.263	5.254	5.310	VV	177	2769	0.05%	0.011%

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37	5.331	5.310	5.363	PV	130	2531	0.05%	0.010%
38	5.409	5.363	5.462	VV	5200	64259	1.17%	0.266%
39	5.483	5.462	5.582	VV	937	26059	0.48%	0.108%
40	5.602	5.582	5.661	VV	439	10127	0.18%	0.042%
41	5.681	5.661	5.704	VV	229	4656	0.08%	0.019%
42	5.724	5.704	5.772	VV	374	7840	0.14%	0.032%
43	5.812	5.772	5.854	VV	265	5836	0.11%	0.024%
44	5.885	5.854	5.898	VV	544	6902	0.13%	0.029%
45	5.918	5.898	5.994	VV	628	19729	0.36%	0.082%
46	6.015	5.994	6.027	VV	283	4518	0.08%	0.019%
47	6.079	6.027	6.110	VV	787	17556	0.32%	0.073%
48	6.121	6.110	6.129	VV	247	2230	0.04%	0.009%
49	6.151	6.129	6.164	VV	279	4847	0.09%	0.020%
50	6.169	6.164	6.181	VV	290	2209	0.04%	0.009%
51	6.204	6.181	6.241	VV	536	13304	0.24%	0.055%
52	6.255	6.241	6.278	VV	304	5813	0.11%	0.024%
53	6.329	6.278	6.341	VV	397	9876	0.18%	0.041%
54	6.360	6.341	6.406	VV	435	10702	0.20%	0.044%
55	6.435	6.406	6.463	VV	1350	21291	0.39%	0.088%
56	6.481	6.463	6.571	VV	816	22984	0.42%	0.095%
57	6.582	6.571	6.614	VV	190	3078	0.06%	0.013%
58	6.630	6.614	6.662	VV	258	5149	0.09%	0.021%
59	6.677	6.662	6.724	VV	187	4668	0.09%	0.019%
60	6.749	6.724	6.779	VV	189	4250	0.08%	0.018%
61	6.825	6.779	6.868	VV	516	12870	0.23%	0.053%
62	6.879	6.868	6.904	VV	284	4831	0.09%	0.020%
63	6.920	6.904	6.935	VV	220	3255	0.06%	0.013%
64	6.984	6.935	6.997	VV	287	8181	0.15%	0.034%
65	7.014	6.997	7.046	VV	438	8310	0.15%	0.034%
66	7.062	7.046	7.110	VV	535	9534	0.17%	0.039%
67	7.124	7.110	7.148	VV	239	3955	0.07%	0.016%
68	7.170	7.148	7.181	VV	237	4493	0.08%	0.019%
69	7.191	7.181	7.210	VV	240	2857	0.05%	0.012%
70	7.236	7.210	7.264	VV	280	6223	0.11%	0.026%
71	7.284	7.264	7.318	VV	468	7264	0.13%	0.030%
72	7.348	7.318	7.378	PV	135	2838	0.05%	0.012%
73	7.407	7.378	7.431	VV	175	3138	0.06%	0.013%
74	7.456	7.431	7.524	VV	200	6655	0.12%	0.028%
75	7.565	7.524	7.611	VV	261	5717	0.10%	0.024%
76	7.626	7.611	7.639	VV	173	1603	0.03%	0.007%
77	7.703	7.639	7.718	VV	439	10714	0.20%	0.044%
78	7.733	7.718	7.745	VV	526	6582	0.12%	0.027%
79	7.764	7.745	7.794	VV	866	14261	0.26%	0.059%
80	7.807	7.794	7.833	VV	227	4769	0.09%	0.020%
81	7.851	7.833	7.864	VV	381	4914	0.09%	0.020%
82	7.878	7.864	7.918	VV	517	10468	0.19%	0.043%
83	7.934	7.918	7.958	VV	226	4669	0.09%	0.019%
84	7.976	7.958	8.006	VV	631	11318	0.21%	0.047%
85	8.044	8.006	8.061	VV	535	13651	0.25%	0.056%
86	8.090	8.061	8.124	VV	649	17519	0.32%	0.072%
87	8.154	8.124	8.189	VV	2922	38520	0.70%	0.159%
88	8.213	8.189	8.241	VV	536	9375	0.17%	0.039%
89	8.264	8.241	8.283	VV	323	5691	0.10%	0.024%

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90	8.294	8.283	8.322	VV	247	4390	0.08%	0.018%
91	8.345	8.322	8.364	VV	146	2700	0.05%	0.011%
92	8.379	8.364	8.404	VV	194	3565	0.07%	0.015%
93	8.419	8.404	8.464	VV	710	12372	0.23%	0.051%
94	8.482	8.464	8.494	VV	365	5248	0.10%	0.022%
95	8.511	8.494	8.541	VV	543	8785	0.16%	0.036%
96	8.628	8.541	8.663	VV	418	19859	0.36%	0.082%
97	8.690	8.663	8.723	VV	774	13470	0.25%	0.056%
98	8.751	8.723	8.814	PV	2474	35852	0.65%	0.148%
99	8.870	8.814	8.940	VV	1119	31978	0.58%	0.132%
100	8.976	8.940	9.001	VV	1458	19937	0.36%	0.082%
101	9.020	9.001	9.046	VV	220	4686	0.09%	0.019%
102	9.055	9.046	9.061	VV	143	824	0.02%	0.003%
103	9.072	9.061	9.091	VV	108	1500	0.03%	0.006%
104	9.120	9.091	9.159	VV	144	2345	0.04%	0.010%
105	9.167	9.159	9.181	VV	48	615	0.01%	0.003%
106	9.206	9.181	9.228	VV	121	2160	0.04%	0.009%
107	9.259	9.228	9.281	VV	167	2756	0.05%	0.011%
108	9.297	9.281	9.331	VV	811	11742	0.21%	0.049%
109	9.350	9.331	9.375	VV	506	7953	0.15%	0.033%
110	9.397	9.375	9.411	VV	238	3923	0.07%	0.016%
111	9.428	9.411	9.458	VV	222	4294	0.08%	0.018%
112	9.483	9.458	9.519	VV	274	5163	0.09%	0.021%
113	9.530	9.519	9.564	VV	261	3153	0.06%	0.013%
114	9.616	9.564	9.734	PV	31161	419499	7.66%	1.735%
115	9.753	9.734	9.801	VV	1706	30846	0.56%	0.128%
116	9.824	9.801	9.879	VV	429	14127	0.26%	0.058%
117	9.886	9.879	9.900	VV	163	1753	0.03%	0.007%
118	9.911	9.900	9.997	VV	198	5056	0.09%	0.021%
119	10.044	9.997	10.058	VV	224	5843	0.11%	0.024%
120	10.087	10.058	10.113	VV	699	13485	0.25%	0.056%
121	10.141	10.113	10.165	VV	943	17111	0.31%	0.071%
122	10.186	10.165	10.201	VV	491	8252	0.15%	0.034%
123	10.232	10.201	10.254	VV	393	10846	0.20%	0.045%
124	10.278	10.254	10.298	VV	495	9567	0.17%	0.040%
125	10.312	10.298	10.322	VV	336	4161	0.08%	0.017%
126	10.331	10.322	10.351	VV	339	4922	0.09%	0.020%
127	10.383	10.351	10.404	VV	613	14286	0.26%	0.059%
128	10.418	10.404	10.434	VV	581	9100	0.17%	0.038%
129	10.444	10.434	10.462	VV	644	9039	0.17%	0.037%
130	10.491	10.462	10.538	VV	1589	35026	0.64%	0.145%
131	10.566	10.538	10.602	VV	1648	42436	0.77%	0.175%
132	10.616	10.602	10.658	VV	749	17433	0.32%	0.072%
133	10.675	10.658	10.688	VV	476	6699	0.12%	0.028%
134	10.762	10.688	10.788	VV	2555	58121	1.06%	0.240%
135	10.818	10.788	10.844	VV	938	25187	0.46%	0.104%
136	10.866	10.844	10.901	VV	853	22555	0.41%	0.093%
137	10.909	10.901	10.928	VV	634	9226	0.17%	0.038%
138	10.946	10.928	10.987	VV	711	19663	0.36%	0.081%
139	10.998	10.987	11.014	VV	610	8758	0.16%	0.036%
140	11.047	11.014	11.066	VV	641	16326	0.30%	0.068%
141	11.126	11.066	11.158	VV	1745	47180	0.86%	0.195%

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142	11.199	11.158	11.243	VV	2380	63337	1.16%	0.262%
143	11.285	11.243	11.329	VV	1851	57206	1.04%	0.237%
144	11.351	11.329	11.368	VV	1089	18441	0.34%	0.076%
145	11.386	11.368	11.414	VV	1128	22028	0.40%	0.091%
146	11.447	11.414	11.471	VV	2261	44966	0.82%	0.186%
147	11.509	11.471	11.581	VV	496712	5477794	100.00%	22.651%
148	11.595	11.581	11.618	VV	1221	23507	0.43%	0.097%
149	11.644	11.618	11.661	VV	1178	26581	0.49%	0.110%
150	11.677	11.661	11.701	VV	1063	21573	0.39%	0.089%
151	11.715	11.701	11.772	VV	1142	37765	0.69%	0.156%
152	11.797	11.772	11.814	VV	873	20123	0.37%	0.083%
153	11.864	11.814	11.891	VV	1939	60677	1.11%	0.251%
154	11.914	11.891	11.928	VV	1461	25976	0.47%	0.107%
155	11.954	11.928	11.994	VV	4189	88639	1.62%	0.367%
156	12.013	11.994	12.048	VV	2764	54711	1.00%	0.226%
157	12.064	12.048	12.077	VV	1244	19729	0.36%	0.082%
158	12.108	12.077	12.169	VV	47990	596505	10.89%	2.467%
159	12.185	12.169	12.234	VV	1678	52868	0.97%	0.219%
160	12.247	12.234	12.294	VV	1189	38790	0.71%	0.160%
161	12.313	12.294	12.333	VV	1246	26068	0.48%	0.108%
162	12.347	12.333	12.366	VV	1118	20879	0.38%	0.086%
163	12.440	12.366	12.476	VV	1425	74164	1.35%	0.307%
164	12.502	12.476	12.531	VV	2205	47771	0.87%	0.198%
165	12.566	12.531	12.607	VV	1700	59474	1.09%	0.246%
166	12.615	12.607	12.640	VV	1067	19250	0.35%	0.080%
167	12.653	12.640	12.671	VV	1008	16852	0.31%	0.070%
168	12.682	12.671	12.709	VV	989	19236	0.35%	0.080%
169	12.736	12.709	12.800	VV	1349	56022	1.02%	0.232%
170	12.853	12.800	12.884	VV	1341	48469	0.88%	0.200%
171	12.949	12.884	13.074	VV	326528	4209889	76.85%	17.408%
172	13.122	13.074	13.149	VV	3226	86030	1.57%	0.356%
173	13.175	13.149	13.287	VV	3175	131892	2.41%	0.545%
174	13.337	13.287	13.416	VV	6641	151306	2.76%	0.626%
175	13.430	13.416	13.458	VV	845	19774	0.36%	0.082%
176	13.468	13.458	13.493	VV	766	14943	0.27%	0.062%
177	13.554	13.493	13.594	VV	2056	60233	1.10%	0.249%
178	13.651	13.594	13.676	VV	2012	52230	0.95%	0.216%
179	13.700	13.676	13.771	VV	1555	50112	0.91%	0.207%
180	13.790	13.771	13.805	VV	667	11320	0.21%	0.047%
181	13.810	13.805	13.886	VV	568	23325	0.43%	0.096%
182	13.940	13.886	14.024	VV	1084	54296	0.99%	0.225%
183	14.077	14.024	14.100	VV	5860	97741	1.78%	0.404%
184	14.127	14.100	14.180	VV	3354	92753	1.69%	0.384%
185	14.205	14.180	14.234	VV	1183	30826	0.56%	0.127%
186	14.262	14.234	14.299	VV	1911	43136	0.79%	0.178%
187	14.317	14.299	14.344	VV	1333	24930	0.46%	0.103%
188	14.357	14.344	14.396	VV	830	18781	0.34%	0.078%
189	14.410	14.396	14.451	VV	627	14486	0.26%	0.060%
190	14.478	14.451	14.579	VV	905	38222	0.70%	0.158%
191	14.598	14.579	14.619	VV	423	8131	0.15%	0.034%
192	14.676	14.619	14.704	VV	715	28214	0.52%	0.117%
193	14.725	14.704	14.739	VV	1035	17073	0.31%	0.071%
194	14.763	14.739	14.785	VV	1796	33884	0.62%	0.140%

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195	14.801	14.785	14.828	VV	1201	21109	0.39%	0.087%
196	14.845	14.828	14.888	VV	1265	22656	0.41%	0.094%
197	14.895	14.888	14.971	VV	363	10089	0.18%	0.042%
198	14.994	14.971	15.008	VV	189	2834	0.05%	0.012%
199	15.041	15.008	15.077	VV	241	6320	0.12%	0.026%
200	15.093	15.077	15.133	VV	278	4635	0.08%	0.019%
201	15.188	15.133	15.298	PV	17938	455021	8.31%	1.882%
202	15.323	15.298	15.355	VV	1746	37606	0.69%	0.156%
203	15.387	15.355	15.428	VV	4946	81495	1.49%	0.337%
204	15.443	15.428	15.464	VV	388	6751	0.12%	0.028%
205	15.495	15.464	15.533	VV	473	11534	0.21%	0.048%
206	15.615	15.533	15.661	VV	1247	36435	0.67%	0.151%
207	15.719	15.661	15.760	VV	994	32597	0.60%	0.135%
208	15.781	15.760	15.801	VV	524	10122	0.18%	0.042%
209	15.821	15.801	15.861	VV	1268	24436	0.45%	0.101%
210	15.883	15.861	15.913	VV	897	15775	0.29%	0.065%
211	15.933	15.913	15.971	VV	389	8580	0.16%	0.035%
212	16.001	15.971	16.018	VV	273	5109	0.09%	0.021%
213	16.026	16.018	16.071	VV	215	4691	0.09%	0.019%
214	16.113	16.071	16.144	PV	558	11175	0.20%	0.046%
215	16.206	16.144	16.253	VV	6680	172491	3.15%	0.713%
216	16.271	16.253	16.287	VV	2433	42164	0.77%	0.174%
217	16.305	16.287	16.343	VV	3033	51679	0.94%	0.214%
218	16.375	16.343	16.410	VV	3322	56738	1.04%	0.235%
219	16.431	16.410	16.454	VV	654	10537	0.19%	0.044%
220	16.472	16.454	16.491	VV	267	5074	0.09%	0.021%
221	16.507	16.491	16.553	VV	270	5428	0.10%	0.022%
222	16.604	16.553	16.630	VV	135	3835	0.07%	0.016%
223	16.664	16.630	16.717	PV	1128	37192	0.68%	0.154%
224	16.770	16.717	16.791	VV	1902	43944	0.80%	0.182%
225	16.818	16.791	16.877	VV	6934	124446	2.27%	0.515%
226	16.894	16.877	16.931	VV	321	6709	0.12%	0.028%
227	16.954	16.931	16.974	PV	150	2224	0.04%	0.009%
228	17.007	16.974	17.047	VV	281	7318	0.13%	0.030%
229	17.097	17.047	17.118	PV	442	8117	0.15%	0.034%
230	17.150	17.118	17.192	VV	4142	99177	1.81%	0.410%
231	17.218	17.192	17.268	VV	4722	84830	1.55%	0.351%
232	17.310	17.268	17.404	VV	1523	58219	1.06%	0.241%
233	17.427	17.404	17.464	VV	296	6621	0.12%	0.027%
234	17.501	17.464	17.524	VV	332	6768	0.12%	0.028%
235	17.613	17.524	17.636	PV	2138	57274	1.05%	0.237%
236	17.657	17.636	17.688	VV	2612	43417	0.79%	0.180%
237	17.744	17.688	17.805	VV	3203	72145	1.32%	0.298%
238	17.877	17.805	17.921	VV	2103	48632	0.89%	0.201%
239	17.970	17.921	17.991	PV	2845	49005	0.89%	0.203%
240	18.026	17.991	18.053	VV	14360	297921	5.44%	1.232%
241	18.076	18.053	18.111	VV	10065	230077	4.20%	0.951%
242	18.120	18.111	18.150	VV	1655	37007	0.68%	0.153%
243	18.172	18.150	18.243	VV	2544	75910	1.39%	0.314%
244	18.278	18.243	18.331	VV	2097	54918	1.00%	0.227%
245	18.372	18.331	18.388	VV	635	18569	0.34%	0.077%
246	18.483	18.388	18.530	VV	5142	164621	3.01%	0.681%

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247	18.589	18.530	18.661	VV	6086	226608	4.14%	0.937%
248	18.677	18.661	18.708	VV	2189	43967	0.80%	0.182%
249	18.754	18.708	18.773	VV	2366	63349	1.16%	0.262%
250	18.795	18.773	18.811	VV	2325	44255	0.81%	0.183%
251	18.849	18.811	18.926	VV	12998	541051	9.88%	2.237%
252	18.945	18.926	18.978	VV	4013	103900	1.90%	0.430%
253	19.003	18.978	19.044	VV	3899	111682	2.04%	0.462%
254	19.081	19.044	19.094	VV	3357	75354	1.38%	0.312%
255	19.118	19.094	19.151	VV	6273	158250	2.89%	0.654%
256	19.164	19.151	19.219	VV	3748	112587	2.06%	0.466%
257	19.236	19.219	19.248	VV	2304	36053	0.66%	0.149%
258	19.271	19.248	19.298	VV	3688	84513	1.54%	0.349%
259	19.320	19.298	19.344	VV	4509	88348	1.61%	0.365%
260	19.378	19.344	19.408	VV	8906	193116	3.53%	0.799%
261	19.429	19.408	19.461	VV	3948	98078	1.79%	0.406%
262	19.545	19.461	19.576	VV	3628	192474	3.51%	0.796%
263	19.607	19.576	19.618	VV	9507	160099	2.92%	0.662%
264	19.630	19.618	19.730	VV	8923	402635	7.35%	1.665%
265	19.753	19.730	19.773	VV	3334	81599	1.49%	0.337%
266	19.841	19.773	19.854	VV	4894	190786	3.48%	0.789%
267	19.885	19.854	19.909	VV	5052	154791	2.83%	0.640%
268	19.934	19.909	19.951	VV	4677	106970	1.95%	0.442%
269	20.012	19.951	20.081	VV	5151	330314	6.03%	1.366%
270	20.125	20.081	20.141	VV	5304	164475	3.00%	0.680%
271	20.165	20.141	20.198	VV	8783	217937	3.98%	0.901%
272	20.224	20.198	20.274	VV	5042	223388	4.08%	0.924%
273	20.374	20.274	20.386	VV	6099	350696	6.40%	1.450%
274	20.411	20.386	20.441	VV	6467	198281	3.62%	0.820%
275	20.447	20.441	20.502	VV	5985	203040	3.71%	0.840%
276	20.529	20.502	20.584	VV	5090	234354	4.28%	0.969%
277	20.630	20.584	20.664	VV	5097	222273	4.06%	0.919%
278	20.689	20.664	20.699	VV	4483	91674	1.67%	0.379%
279	20.736	20.699	20.841	VV	5201	343661	6.27%	1.421%
280	20.931	20.841	20.944	VV	3381	199540	3.64%	0.825%
281	20.972	20.944	20.991	VV	3416	94503	1.73%	0.391%
282	21.046	20.991	21.061	VV	3529	144319	2.63%	0.597%
283	21.068	21.061	21.131	VV	3498	130973	2.39%	0.542%
284	21.152	21.131	21.243	VV	3053	185240	3.38%	0.766%
285	21.268	21.243	21.281	VV	2367	53888	0.98%	0.223%
286	21.292	21.281	21.362	VV	2310	97082	1.77%	0.401%
287	21.379	21.362	21.444	VV	2069	91471	1.67%	0.378%
288	21.453	21.444	21.462	VV	1673	16692	0.30%	0.069%
289	21.474	21.462	21.483	VV	1602	20356	0.37%	0.084%
290	21.527	21.483	21.548	VV	1732	62158	1.13%	0.257%
291	21.564	21.548	21.573	VV	1752	24864	0.45%	0.103%
292	21.588	21.573	21.593	VV	1712	19609	0.36%	0.081%
293	21.624	21.593	21.722	VV	2682	99154	1.81%	0.410%
294	21.762	21.722	21.780	PV	179	3527	0.06%	0.015%
Sum of corrected areas:					24183888			

Aliphatic EPH 081224.M Sat Sep 07 02:18:43 2024