

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061824AL\
 Data File : FC066629.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jun 2024 16:29
 Sample : P2923-03MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061724.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	3.311	3.238	3.380	BV	601807	5041245	44.03%	1.702%
2	3.407	3.380	3.420	VV	381	5013	0.04%	0.002%
3	3.433	3.420	3.471	VV	451	7226	0.06%	0.002%
4	3.505	3.471	3.534	VV	442	7576	0.07%	0.003%
5	3.547	3.534	3.557	PV	224	1251	0.01%	0.000%
6	3.597	3.557	3.612	VV	1295	18377	0.16%	0.006%
7	3.622	3.612	3.664	VV	519	8356	0.07%	0.003%
8	3.680	3.664	3.702	VV	631	7315	0.06%	0.002%
9	3.714	3.702	3.738	VV	333	3222	0.03%	0.001%
10	3.745	3.738	3.784	VV	101	2994	0.03%	0.001%
11	3.799	3.784	3.838	VV	1677	21921	0.19%	0.007%
12	3.845	3.838	3.860	VV	164	1215	0.01%	0.000%
13	3.883	3.860	3.930	PV	1500	17372	0.15%	0.006%
14	3.965	3.930	3.990	VV	1628	26398	0.23%	0.009%
15	4.008	3.990	4.042	VV	2261	26223	0.23%	0.009%
16	4.055	4.042	4.092	VV	391	8081	0.07%	0.003%
17	4.133	4.092	4.212	PV	8808	107248	0.94%	0.036%
18	4.229	4.212	4.268	VV	257	5016	0.04%	0.002%
19	4.285	4.268	4.308	PV	183	2597	0.02%	0.001%
20	4.374	4.308	4.394	VV	592901	5412664	47.27%	1.828%
21	4.415	4.394	4.500	VV	681882	6057811	52.91%	2.046%
22	4.520	4.500	4.556	VV	2126	25360	0.22%	0.009%
23	4.581	4.556	4.605	VV	532	9476	0.08%	0.003%
24	4.625	4.605	4.638	VV	479	5763	0.05%	0.002%
25	4.654	4.638	4.683	VV	567	8205	0.07%	0.003%
26	4.704	4.683	4.733	VV	695	13045	0.11%	0.004%
27	4.750	4.733	4.769	VV	920	10304	0.09%	0.003%
28	4.787	4.769	4.811	VV	675	9149	0.08%	0.003%
29	4.824	4.811	4.857	VV	959	11455	0.10%	0.004%
30	4.867	4.857	4.883	VV	193	1824	0.02%	0.001%
31	4.899	4.883	4.937	VV	368	6006	0.05%	0.002%

					rteres			
32	4.985	4.937	5.074	VV	1371	43628	0.38%	0.015%
33	5.087	5.074	5.134	VV	960	15209	0.13%	0.005%
34	5.141	5.134	5.181	VV	271	3774	0.03%	0.001%
35	5.225	5.181	5.248	VV	1025	14661	0.13%	0.005%
36	5.280	5.248	5.342	VV	467	12422	0.11%	0.004%
37	5.360	5.342	5.377	VV	203	2583	0.02%	0.001%
38	5.405	5.377	5.420	PV	2208	23085	0.20%	0.008%
39	5.437	5.420	5.490	VV	5654	65315	0.57%	0.022%
40	5.509	5.490	5.559	VV	930	13727	0.12%	0.005%
41	5.572	5.559	5.581	VV	267	2365	0.02%	0.001%
42	5.593	5.581	5.611	VV	382	3834	0.03%	0.001%
43	5.637	5.611	5.674	VV	322	7658	0.07%	0.003%
44	5.688	5.674	5.697	VV	479	4711	0.04%	0.002%
45	5.709	5.697	5.731	VV	509	6414	0.06%	0.002%
46	5.771	5.731	5.787	VV	454	10718	0.09%	0.004%
47	5.797	5.787	5.848	VV	519	9561	0.08%	0.003%
48	5.860	5.848	5.883	VV	340	4361	0.04%	0.001%
49	5.912	5.883	5.923	VV	642	8401	0.07%	0.003%
50	5.955	5.923	6.035	VV	684839	6455704	56.38%	2.180%
51	6.044	6.035	6.081	VV	668	12794	0.11%	0.004%
52	6.105	6.081	6.157	VV	880	23009	0.20%	0.008%
53	6.170	6.157	6.187	VV	407	6143	0.05%	0.002%
54	6.232	6.187	6.274	VV	1401	37351	0.33%	0.013%
55	6.282	6.274	6.353	VV	624	22806	0.20%	0.008%
56	6.389	6.353	6.442	VV	540266	5456914	47.66%	1.843%
57	6.460	6.442	6.482	VV	2136	25950	0.23%	0.009%
58	6.507	6.482	6.640	VV	18543	210200	1.84%	0.071%
59	6.668	6.640	6.677	VV	334	4280	0.04%	0.001%
60	6.706	6.677	6.733	VV	714	12239	0.11%	0.004%
61	6.798	6.733	6.831	VV	592	15840	0.14%	0.005%
62	6.856	6.831	6.893	VV	3940	48792	0.43%	0.016%
63	6.914	6.893	6.944	VV	4328	46250	0.40%	0.016%
64	6.949	6.944	6.971	VV	216	2250	0.02%	0.001%
65	7.011	6.971	7.124	VV	654699	6474092	56.54%	2.186%
66	7.144	7.124	7.169	VV	1436	21413	0.19%	0.007%
67	7.202	7.169	7.248	VV	1183	30086	0.26%	0.010%
68	7.275	7.248	7.290	VV	566	8951	0.08%	0.003%
69	7.310	7.290	7.348	VV	1636	24263	0.21%	0.008%
70	7.391	7.348	7.421	VV	458	12314	0.11%	0.004%
71	7.428	7.421	7.436	VV	198	1606	0.01%	0.001%
72	7.449	7.436	7.464	VV	250	2948	0.03%	0.001%
73	7.485	7.464	7.514	VV	483	5493	0.05%	0.002%
74	7.528	7.514	7.577	PV	165	3819	0.03%	0.001%
75	7.600	7.577	7.624	VV	237	3187	0.03%	0.001%
76	7.645	7.624	7.696	VV	171	3965	0.03%	0.001%
77	7.722	7.696	7.752	VV	908	15421	0.13%	0.005%
78	7.763	7.752	7.780	VV	263	3341	0.03%	0.001%
79	7.801	7.780	7.821	VV	262	3028	0.03%	0.001%

80	7.841	7.821	7.852	VV	rteres 271	3284	0.03%	0.001%
81	7.876	7.852	7.904	VV	810	12170	0.11%	0.004%
82	7.933	7.904	7.947	VV	507	7896	0.07%	0.003%
83	7.962	7.947	7.978	VV	338	5300	0.05%	0.002%
84	8.002	7.978	8.033	VV	1018	18291	0.16%	0.006%
85	8.076	8.033	8.124	VV	1318	36284	0.32%	0.012%
86	8.133	8.124	8.151	VV	593	8235	0.07%	0.003%
87	8.185	8.151	8.252	VV	539657	5702857	49.81%	1.926%
88	8.293	8.252	8.369	VV	642512	6468510	56.49%	2.184%
89	8.380	8.369	8.395	VV	543	7077	0.06%	0.002%
90	8.410	8.395	8.437	VV	519	8626	0.08%	0.003%
91	8.453	8.437	8.464	VV	397	4544	0.04%	0.002%
92	8.473	8.464	8.492	VV	404	5654	0.05%	0.002%
93	8.507	8.492	8.523	VV	413	5450	0.05%	0.002%
94	8.542	8.523	8.554	VV	707	8839	0.08%	0.003%
95	8.590	8.554	8.632	VV	631466	6361702	55.56%	2.148%
96	8.652	8.632	8.703	VV	2608	47900	0.42%	0.016%
97	8.716	8.703	8.754	VV	592	8458	0.07%	0.003%
98	8.784	8.754	8.794	VV	650	7373	0.06%	0.002%
99	8.804	8.794	8.838	VV	517	8573	0.07%	0.003%
100	8.857	8.838	8.875	VV	2084	22601	0.20%	0.008%
101	8.900	8.875	8.966	VV	1272	30655	0.27%	0.010%
102	9.004	8.966	9.020	VV	1868	24208	0.21%	0.008%
103	9.058	9.020	9.122	VV	3018	66452	0.58%	0.022%
104	9.147	9.122	9.163	PV	298	3735	0.03%	0.001%
105	9.181	9.163	9.206	VV	391	4776	0.04%	0.002%
106	9.234	9.206	9.249	VV	189	2394	0.02%	0.001%
107	9.264	9.249	9.278	VV	130	983	0.01%	0.000%
108	9.290	9.278	9.301	VV	159	1798	0.02%	0.001%
109	9.329	9.301	9.340	VV	2017	21087	0.18%	0.007%
110	9.373	9.340	9.485	VV	603530	6384946	55.76%	2.156%
111	9.520	9.485	9.536	VV	1034	17220	0.15%	0.006%
112	9.562	9.536	9.611	VV	4987	107160	0.94%	0.036%
113	9.619	9.611	9.637	VV	588	6350	0.06%	0.002%
114	9.652	9.637	9.664	VV	341	4541	0.04%	0.002%
115	9.717	9.664	9.743	VV	1649	34065	0.30%	0.012%
116	9.785	9.743	9.848	VV	505724	5803069	50.68%	1.960%
117	9.867	9.848	9.914	VV	532	8759	0.08%	0.003%
118	9.927	9.914	9.940	VV	131	1228	0.01%	0.000%
119	9.958	9.940	10.007	VV	122	1659	0.01%	0.001%
120	10.055	10.007	10.071	PV	505	7070	0.06%	0.002%
121	10.079	10.071	10.104	VV	492	5217	0.05%	0.002%
122	10.128	10.104	10.147	VV	195	3019	0.03%	0.001%
123	10.170	10.147	10.191	PV	553	8259	0.07%	0.003%
124	10.222	10.191	10.277	VV	798	19854	0.17%	0.007%
125	10.289	10.277	10.320	VV	232	3864	0.03%	0.001%
126	10.338	10.320	10.348	VV	163	2082	0.02%	0.001%

					rteres			
127	10.364	10.348	10.383	VV	344	4382	0.04%	0.001%
128	10.419	10.383	10.435	VV	635	9930	0.09%	0.003%
129	10.447	10.435	10.456	VV	421	3747	0.03%	0.001%
130	10.477	10.456	10.495	VV	1047	13536	0.12%	0.005%
131	10.522	10.495	10.551	VV	1759	29345	0.26%	0.010%
132	10.574	10.551	10.599	VV	5526	67936	0.59%	0.023%
133	10.609	10.599	10.688	VV	933	20698	0.18%	0.007%
134	10.776	10.688	10.816	PV	572794	6374990	55.68%	2.153%
135	10.852	10.816	10.911	VV	552791	6358957	55.54%	2.147%
136	10.920	10.911	11.002	VV	1923	49507	0.43%	0.017%
137	11.028	11.002	11.045	VV	2945	39157	0.34%	0.013%
138	11.058	11.045	11.103	VV	1956	29102	0.25%	0.010%
139	11.157	11.103	11.175	VV	783	14690	0.13%	0.005%
140	11.228	11.175	11.271	VV	482515	5848237	51.08%	1.975%
141	11.294	11.271	11.349	VV	1931	38977	0.34%	0.013%
142	11.379	11.349	11.393	PV	372	4687	0.04%	0.002%
143	11.418	11.393	11.446	VV	719	9511	0.08%	0.003%
144	11.482	11.446	11.506	VV	2139	33160	0.29%	0.011%
145	11.543	11.506	11.588	VV	413289	4591264	40.10%	1.550%
146	11.606	11.588	11.631	VV	1536	22811	0.20%	0.008%
147	11.640	11.631	11.658	VV	560	8074	0.07%	0.003%
148	11.681	11.658	11.702	VV	948	19295	0.17%	0.007%
149	11.721	11.702	11.735	VV	1162	15277	0.13%	0.005%
150	11.750	11.735	11.803	VV	1368	23450	0.20%	0.008%
151	11.827	11.803	11.852	VV	542	9496	0.08%	0.003%
152	11.896	11.852	11.918	PV	2085	41622	0.36%	0.014%
153	11.932	11.918	11.963	VV	1337	25212	0.22%	0.009%
154	11.989	11.963	12.018	VV	2245	35069	0.31%	0.012%
155	12.047	12.018	12.087	VV	1596	22300	0.19%	0.008%
156	12.144	12.087	12.180	PV	65668	792425	6.92%	0.268%
157	12.201	12.180	12.251	VV	4308	71047	0.62%	0.024%
158	12.265	12.251	12.290	VV	470	9444	0.08%	0.003%
159	12.309	12.290	12.338	VV	729	14290	0.12%	0.005%
160	12.360	12.338	12.405	VV	2274	40498	0.35%	0.014%
161	12.431	12.405	12.458	VV	1655	26947	0.24%	0.009%
162	12.475	12.458	12.495	VV	1248	18015	0.16%	0.006%
163	12.538	12.495	12.564	VV	492917	5877189	51.33%	1.985%
164	12.595	12.564	12.706	VV	514936	6229467	54.41%	2.104%
165	12.723	12.706	12.739	PV	441	5185	0.05%	0.002%
166	12.774	12.739	12.841	VV	8826	124210	1.08%	0.042%
167	12.894	12.841	12.923	VV	534943	6264777	54.72%	2.116%
168	12.942	12.923	12.951	VV	7215	89931	0.79%	0.030%
169	12.981	12.951	13.019	VV	307144	3653530	31.91%	1.234%
170	13.059	13.019	13.071	VV	446	10600	0.09%	0.004%
171	13.089	13.071	13.108	VV	447	7040	0.06%	0.002%
172	13.150	13.108	13.189	PV	452946	5719308	49.95%	1.931%
173	13.210	13.189	13.263	VV	3169	69333	0.61%	0.023%
174	13.288	13.263	13.303	VV	585	10886	0.10%	0.004%

175	13.372	13.303	13.448	VV	rteres 28424	385798	3.37%	0.130%
176	13.474	13.448	13.508	VV	1299	29390	0.26%	0.010%
177	13.526	13.508	13.557	VV	715	15691	0.14%	0.005%
178	13.578	13.557	13.607	VV	1636	27097	0.24%	0.009%
179	13.623	13.607	13.641	VV	880	12437	0.11%	0.004%
180	13.672	13.641	13.694	VV	756	17394	0.15%	0.006%
181	13.736	13.694	13.778	VV	455362	5647521	49.32%	1.907%
182	13.790	13.778	13.834	VV	835	13538	0.12%	0.005%
183	13.868	13.834	13.884	PV	843	14668	0.13%	0.005%
184	13.901	13.884	13.921	VV	1267	17242	0.15%	0.006%
185	13.954	13.921	13.988	VV	1100	23507	0.21%	0.008%
186	14.009	13.988	14.031	VV	422	8106	0.07%	0.003%
187	14.092	14.031	14.104	VV	540	12869	0.11%	0.004%
188	14.125	14.104	14.150	VV	2111	32732	0.29%	0.011%
189	14.169	14.150	14.192	VV	1530	26682	0.23%	0.009%
190	14.208	14.192	14.231	VV	1196	21629	0.19%	0.007%
191	14.241	14.231	14.263	VV	658	10293	0.09%	0.003%
192	14.295	14.263	14.337	VV	2611	54445	0.48%	0.018%
193	14.357	14.337	14.371	VV	873	17491	0.15%	0.006%
194	14.391	14.371	14.431	VV	1323	34253	0.30%	0.012%
195	14.452	14.431	14.473	VV	1320	20348	0.18%	0.007%
196	14.512	14.473	14.558	VV	3024	60967	0.53%	0.021%
197	14.605	14.558	14.629	VV	814	28324	0.25%	0.010%
198	14.638	14.629	14.661	VV	627	9224	0.08%	0.003%
199	14.684	14.661	14.701	VV	1180	20244	0.18%	0.007%
200	14.774	14.701	14.793	VV	428219	5920855	51.71%	1.999%
201	14.818	14.793	14.904	VV	553699	11449817	100.00%	3.867%
202	14.925	14.904	14.949	VV	1356	24868	0.22%	0.008%
203	14.968	14.949	14.983	VV	673	11754	0.10%	0.004%
204	15.007	14.983	15.024	VV	1236	21419	0.19%	0.007%
205	15.060	15.024	15.104	VV	1113	40280	0.35%	0.014%
206	15.126	15.104	15.144	VV	808	16741	0.15%	0.006%
207	15.216	15.144	15.298	VV	26149	451642	3.94%	0.153%
208	15.313	15.298	15.330	VV	1288	19940	0.17%	0.007%
209	15.357	15.330	15.382	VV	3702	73823	0.64%	0.025%
210	15.433	15.382	15.458	VV	2608	93108	0.81%	0.031%
211	15.478	15.458	15.504	VV	1790	37441	0.33%	0.013%
212	15.568	15.504	15.640	VV	5278	185680	1.62%	0.063%
213	15.678	15.640	15.701	VV	2817	72602	0.63%	0.025%
214	15.734	15.701	15.781	VV	3051	103988	0.91%	0.035%
215	15.800	15.781	15.811	VV	2164	36089	0.32%	0.012%
216	15.862	15.811	15.904	VV	394938	5516219	48.18%	1.863%
217	15.923	15.904	15.944	VV	2499	52216	0.46%	0.018%
218	16.065	15.944	16.092	VV	3731	217069	1.90%	0.073%
219	16.154	16.092	16.182	VV	5081	182127	1.59%	0.062%
220	16.230	16.182	16.280	VV	9612	283879	2.48%	0.096%
221	16.331	16.280	16.347	VV	363097	5925597	51.75%	2.001%

					rteres			
222	16.365	16.347	16.398	VV	473469	5770418	50.40%	1.949%
223	16.423	16.398	16.441	VV	6186	132980	1.16%	0.045%
224	16.454	16.441	16.518	VV	5211	210216	1.84%	0.071%
225	16.570	16.518	16.592	VV	7315	264741	2.31%	0.089%
226	16.643	16.592	16.661	VV	8204	263047	2.30%	0.089%
227	16.712	16.661	16.752	VV	397084	5783429	50.51%	1.953%
228	16.810	16.752	16.844	VV	391124	5644704	49.30%	1.906%
229	16.857	16.844	16.868	VV	8387	114147	1.00%	0.039%
230	16.885	16.868	16.909	VV	10833	217148	1.90%	0.073%
231	16.941	16.909	16.971	VV	7036	254868	2.23%	0.086%
232	17.050	16.971	17.094	VV	9452	601573	5.25%	0.203%
233	17.172	17.094	17.204	VV	19082	702898	6.14%	0.237%
234	17.219	17.204	17.235	VV	10120	179799	1.57%	0.061%
235	17.258	17.235	17.281	VV	13432	302879	2.65%	0.102%
236	17.299	17.281	17.318	VV	8975	189144	1.65%	0.064%
237	17.374	17.318	17.401	VV	10618	466294	4.07%	0.157%
238	17.419	17.401	17.438	VV	9210	193843	1.69%	0.065%
239	17.469	17.438	17.493	VV	10058	312846	2.73%	0.106%
240	17.515	17.493	17.523	VV	9400	163417	1.43%	0.055%
241	17.542	17.523	17.561	VV	10144	217350	1.90%	0.073%
242	17.589	17.561	17.617	VV	14965	397568	3.47%	0.134%
243	17.629	17.617	17.644	VV	11042	176974	1.55%	0.060%
244	17.699	17.644	17.751	VV	378916	5827821	50.90%	1.968%
245	17.785	17.751	17.811	VV	13687	425651	3.72%	0.144%
246	17.837	17.811	17.884	VV	13783	547561	4.78%	0.185%
247	17.923	17.884	17.958	VV	12231	512077	4.47%	0.173%
248	17.985	17.958	17.994	VV	11659	243146	2.12%	0.082%
249	18.085	17.994	18.101	VV	378506	7120013	62.18%	2.404%
250	18.123	18.101	18.171	VV	435976	6114848	53.41%	2.065%
251	18.207	18.171	18.241	VV	17588	615217	5.37%	0.208%
252	18.248	18.241	18.268	VV	14172	213740	1.87%	0.072%
253	18.342	18.268	18.391	VV	377983	6432836	56.18%	2.172%
254	18.412	18.391	18.432	VV	14585	338300	2.95%	0.114%
255	18.530	18.432	18.584	VV	358985	6496875	56.74%	2.194%
256	18.588	18.584	18.594	VV	15547	91052	0.80%	0.031%
257	18.628	18.594	18.654	VV	22669	670843	5.86%	0.227%
258	18.676	18.654	18.711	VV	18412	586125	5.12%	0.198%
259	18.732	18.711	18.754	VV	18214	448582	3.92%	0.151%
260	18.794	18.754	18.821	VV	18484	702220	6.13%	0.237%
261	18.880	18.821	18.904	VV	32345	1097603	9.59%	0.371%
262	18.925	18.904	18.991	VV	23322	1017940	8.89%	0.344%
263	19.023	18.991	19.084	VV	18724	999636	8.73%	0.338%
264	19.173	19.084	19.185	VV	18805	1096786	9.58%	0.370%
265	19.191	19.185	19.197	VV	18708	135806	1.19%	0.046%
266	19.216	19.197	19.244	VV	19968	541261	4.73%	0.183%
267	19.315	19.244	19.357	VV	373057	6457708	56.40%	2.181%
268	19.370	19.357	19.391	VV	23154	458938	4.01%	0.155%
269	19.414	19.391	19.439	VV	25242	685359	5.99%	0.231%

					rteres			
270	19.478	19.439	19.504	VV	26000	965923	8.44%	0.326%
271	19.579	19.504	19.624	VV	26802	1846869	16.13%	0.624%
272	19.657	19.624	19.708	VV	31363	1454823	12.71%	0.491%
273	19.713	19.708	19.731	VV	28512	396655	3.46%	0.134%
274	19.738	19.731	19.761	VV	28566	504876	4.41%	0.170%
275	19.848	19.761	19.868	VV	33046	1974264	17.24%	0.667%
276	19.929	19.868	19.936	VV	33381	1344601	11.74%	0.454%
277	19.953	19.936	19.968	VV	33620	629316	5.50%	0.213%
278	20.055	19.968	20.132	VV	363456	8531013	74.51%	2.881%
279	20.199	20.132	20.248	VV	43358	2828442	24.70%	0.955%
280	20.271	20.248	20.300	VV	44214	1332364	11.64%	0.450%
281	20.356	20.300	20.364	VV	43277	1636810	14.30%	0.553%
282	20.399	20.364	20.471	VV	45449	2787823	24.35%	0.941%
283	20.484	20.471	20.498	VV	41686	667742	5.83%	0.225%
284	20.511	20.498	20.532	VV	41682	828334	7.23%	0.280%
285	20.544	20.532	20.607	VV	41551	1875169	16.38%	0.633%
286	20.638	20.607	20.660	VV	41404	1310269	11.44%	0.442%
287	20.699	20.660	20.707	VV	41328	1133799	9.90%	0.383%
288	20.722	20.707	20.737	VV	41475	752958	6.58%	0.254%
289	20.788	20.737	20.834	VV	314799	7372049	64.39%	2.490%
290	20.864	20.834	20.903	VV	41270	1702639	14.87%	0.575%
291	20.933	20.903	21.084	VV	41051	4281322	37.39%	1.446%
292	21.113	21.084	21.178	VV	38133	2088698	18.24%	0.705%
293	21.211	21.178	21.247	VV	37606	1513724	13.22%	0.511%
294	21.284	21.247	21.301	VV	35698	1126367	9.84%	0.380%
295	21.321	21.301	21.371	VV	35084	1458376	12.74%	0.492%
296	21.388	21.371	21.417	VV	34082	937434	8.19%	0.317%
297	21.426	21.417	21.436	VV	33220	372289	3.25%	0.126%
298	21.587	21.436	21.629	VV	35027	3931054	34.33%	1.328%
299	21.695	21.629	21.801	VBA	242920	8527442	74.48%	2.880%
					Sum of corrected areas:	296119910		

Aliphatic EPH 061724.M Wed Jun 19 05:00:52 2024