

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061824AL\
 Data File : FC066628.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jun 2024 15:50
 Sample : P2923-03MS
 Misc :
 ALS Vial : 11 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	3.309	3.238	3.398	BV	529463	4503627	49.53%	1.673%
2	3.408	3.398	3.418	VV	284	2786	0.03%	0.001%
3	3.431	3.418	3.470	VV	406	7467	0.08%	0.003%
4	3.485	3.470	3.537	VV	350	8289	0.09%	0.003%
5	3.548	3.537	3.557	PV	195	1207	0.01%	0.000%
6	3.596	3.557	3.611	VV	1178	16939	0.19%	0.006%
7	3.620	3.611	3.662	VV	431	7639	0.08%	0.003%
8	3.678	3.662	3.701	VV	592	6680	0.07%	0.002%
9	3.714	3.701	3.742	VV	308	3928	0.04%	0.001%
10	3.757	3.742	3.784	VV	165	3056	0.03%	0.001%
11	3.798	3.784	3.859	VV	1566	21117	0.23%	0.008%
12	3.882	3.859	3.929	VV	1410	17233	0.19%	0.006%
13	3.963	3.929	3.991	PV	1344	23269	0.26%	0.009%
14	4.006	3.991	4.038	VV	2006	21438	0.24%	0.008%
15	4.065	4.038	4.101	VV	392	7750	0.09%	0.003%
16	4.133	4.101	4.217	VV	7942	95589	1.05%	0.036%
17	4.228	4.217	4.258	VV	226	3100	0.03%	0.001%
18	4.282	4.258	4.311	VV	165	3015	0.03%	0.001%
19	4.328	4.311	4.337	VV	198	1913	0.02%	0.001%
20	4.373	4.337	4.393	VV	535543	4830200	53.12%	1.794%
21	4.414	4.393	4.500	VV	614577	5426787	59.68%	2.015%
22	4.519	4.500	4.561	VV	1900	23226	0.26%	0.009%
23	4.579	4.561	4.607	VV	486	8880	0.10%	0.003%
24	4.624	4.607	4.641	VV	439	6046	0.07%	0.002%
25	4.654	4.641	4.684	VV	418	6354	0.07%	0.002%
26	4.704	4.684	4.732	VV	599	10881	0.12%	0.004%
27	4.748	4.732	4.767	VV	826	9414	0.10%	0.003%
28	4.787	4.767	4.807	VV	629	8409	0.09%	0.003%
29	4.823	4.807	4.859	VV	836	11278	0.12%	0.004%
30	4.870	4.859	4.881	PV	111	955	0.01%	0.000%
31	4.899	4.881	4.926	VV	350	4030	0.04%	0.001%

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32	4.942	4.926	4.948	VV	184	2048	0.02%	0.001%
33	4.985	4.948	5.039	VV	1191	31192	0.34%	0.012%
34	5.060	5.039	5.071	VV	288	4511	0.05%	0.002%
35	5.087	5.071	5.124	VV	845	12225	0.13%	0.005%
36	5.136	5.124	5.164	VV	188	2745	0.03%	0.001%
37	5.171	5.164	5.187	PV	126	1391	0.02%	0.001%
38	5.224	5.187	5.258	VV	880	11733	0.13%	0.004%
39	5.282	5.258	5.321	VV	388	7476	0.08%	0.003%
40	5.360	5.351	5.381	VV	173	1300	0.01%	0.000%
41	5.405	5.381	5.420	PV	1995	19902	0.22%	0.007%
42	5.437	5.420	5.488	VV	4920	56820	0.62%	0.021%
43	5.508	5.488	5.557	VV	831	12076	0.13%	0.004%
44	5.589	5.557	5.609	VV	364	6300	0.07%	0.002%
45	5.631	5.609	5.671	VV	269	6127	0.07%	0.002%
46	5.707	5.671	5.731	VV	437	9988	0.11%	0.004%
47	5.772	5.731	5.786	VV	446	8543	0.09%	0.003%
48	5.797	5.786	5.842	VV	478	8106	0.09%	0.003%
49	5.858	5.842	5.886	VV	221	3647	0.04%	0.001%
50	5.911	5.886	5.923	VV	490	6779	0.07%	0.003%
51	5.954	5.923	6.035	VV	615519	5808072	63.87%	2.157%
52	6.045	6.035	6.078	VV	617	11877	0.13%	0.004%
53	6.104	6.078	6.155	VV	787	20985	0.23%	0.008%
54	6.164	6.155	6.185	VV	393	5403	0.06%	0.002%
55	6.238	6.185	6.304	VV	1325	52708	0.58%	0.020%
56	6.315	6.304	6.353	VV	576	14416	0.16%	0.005%
57	6.388	6.353	6.441	VV	477361	4888671	53.76%	1.816%
58	6.461	6.441	6.483	VV	1959	24766	0.27%	0.009%
59	6.508	6.483	6.623	VV	16579	188438	2.07%	0.070%
60	6.666	6.623	6.681	VV	387	7045	0.08%	0.003%
61	6.706	6.681	6.733	VV	627	11269	0.12%	0.004%
62	6.797	6.733	6.831	VV	615	16068	0.18%	0.006%
63	6.856	6.831	6.893	VV	3489	44191	0.49%	0.016%
64	6.914	6.893	6.941	VV	3894	41923	0.46%	0.016%
65	6.948	6.941	6.971	VV	236	3272	0.04%	0.001%
66	7.011	6.971	7.128	VV	592538	5834743	64.17%	2.167%
67	7.144	7.128	7.167	VV	1357	17719	0.19%	0.007%
68	7.202	7.167	7.253	VV	1074	28963	0.32%	0.011%
69	7.275	7.253	7.288	VV	456	6301	0.07%	0.002%
70	7.311	7.288	7.354	VV	1455	23135	0.25%	0.009%
71	7.391	7.354	7.418	VV	361	10360	0.11%	0.004%
72	7.433	7.418	7.468	VV	206	4922	0.05%	0.002%
73	7.483	7.468	7.508	VV	405	5055	0.06%	0.002%
74	7.526	7.508	7.576	PV	219	5046	0.06%	0.002%
75	7.600	7.576	7.620	VV	383	5226	0.06%	0.002%
76	7.651	7.620	7.698	VV	259	6881	0.08%	0.003%
77	7.721	7.698	7.751	VV	867	15854	0.17%	0.006%
78	7.766	7.751	7.782	VV	294	4305	0.05%	0.002%
79	7.801	7.782	7.820	VV	309	4054	0.04%	0.002%

80	7.839	7.820	7.857	VV	rteres 342	5101	0.06%	0.002%
81	7.877	7.857	7.908	VV	921	13102	0.14%	0.005%
82	7.931	7.908	7.947	VV	402	7460	0.08%	0.003%
83	7.962	7.947	7.974	VV	413	5277	0.06%	0.002%
84	8.002	7.974	8.043	VV	933	18786	0.21%	0.007%
85	8.076	8.043	8.097	VV	1195	22614	0.25%	0.008%
86	8.107	8.097	8.124	VV	775	10217	0.11%	0.004%
87	8.133	8.124	8.146	VV	559	6681	0.07%	0.002%
88	8.185	8.146	8.254	VV	477292	5122376	56.33%	1.902%
89	8.292	8.254	8.397	VV	571308	5856736	64.41%	2.175%
90	8.408	8.397	8.438	VV	509	7640	0.08%	0.003%
91	8.455	8.438	8.468	VV	386	5020	0.06%	0.002%
92	8.475	8.468	8.491	VV	403	4605	0.05%	0.002%
93	8.507	8.491	8.528	VV	442	7372	0.08%	0.003%
94	8.543	8.528	8.554	VV	642	8509	0.09%	0.003%
95	8.589	8.554	8.634	VV	564389	5752093	63.26%	2.136%
96	8.652	8.634	8.695	VV	2344	41748	0.46%	0.016%
97	8.716	8.695	8.760	VV	478	11412	0.13%	0.004%
98	8.805	8.760	8.838	VV	541	16032	0.18%	0.006%
99	8.857	8.838	8.875	VV	1846	21519	0.24%	0.008%
100	8.901	8.875	8.960	VV	1322	31931	0.35%	0.012%
101	9.004	8.960	9.021	VV	1745	23912	0.26%	0.009%
102	9.058	9.021	9.127	VV	2722	61283	0.67%	0.023%
103	9.148	9.127	9.165	VV	294	3961	0.04%	0.001%
104	9.180	9.165	9.211	VV	345	4985	0.05%	0.002%
105	9.231	9.211	9.251	VV	132	2341	0.03%	0.001%
106	9.265	9.251	9.278	PV	149	1597	0.02%	0.001%
107	9.291	9.278	9.305	VV	213	2399	0.03%	0.001%
108	9.329	9.305	9.340	VV	1905	19933	0.22%	0.007%
109	9.373	9.340	9.442	VV	555732	5769166	63.45%	2.143%
110	9.450	9.442	9.490	VV	741	15067	0.17%	0.006%
111	9.520	9.490	9.537	VV	1023	16734	0.18%	0.006%
112	9.562	9.537	9.606	VV	4703	98927	1.09%	0.037%
113	9.619	9.606	9.641	VV	627	8953	0.10%	0.003%
114	9.652	9.641	9.658	VV	344	2735	0.03%	0.001%
115	9.717	9.658	9.744	VV	1369	31060	0.34%	0.012%
116	9.785	9.744	9.848	VV	453521	5216303	57.37%	1.937%
117	9.869	9.848	9.915	VV	401	8500	0.09%	0.003%
118	9.927	9.915	9.998	VV	152	2871	0.03%	0.001%
119	10.002	9.998	10.021	VV	59	349	0.00%	0.000%
120	10.029	10.021	10.036	VV	64	334	0.00%	0.000%
121	10.055	10.036	10.067	PV	422	4175	0.05%	0.002%
122	10.078	10.067	10.101	VV	457	5066	0.06%	0.002%
123	10.116	10.101	10.144	VV	188	2870	0.03%	0.001%
124	10.169	10.144	10.190	PV	495	6904	0.08%	0.003%
125	10.222	10.190	10.276	VV	676	16275	0.18%	0.006%
126	10.288	10.276	10.351	VV	231	5249	0.06%	0.002%

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127	10.365	10.351	10.383	VV	328	3185	0.04%	0.001%
128	10.418	10.383	10.435	VV	576	8987	0.10%	0.003%
129	10.447	10.435	10.457	VV	268	3658	0.04%	0.001%
130	10.476	10.457	10.497	VV	895	13017	0.14%	0.005%
131	10.522	10.497	10.550	VV	1552	25226	0.28%	0.009%
132	10.573	10.550	10.683	VV	4779	75966	0.84%	0.028%
133	10.699	10.683	10.706	PV	86	674	0.01%	0.000%
134	10.775	10.706	10.818	VV	519999	5774926	63.51%	2.145%
135	10.851	10.818	10.993	VV	517192	5798262	63.77%	2.153%
136	11.028	10.993	11.045	VV	2751	35489	0.39%	0.013%
137	11.059	11.045	11.105	VV	1646	24947	0.27%	0.009%
138	11.157	11.105	11.177	VV	627	12229	0.13%	0.005%
139	11.228	11.177	11.271	VV	441802	5253768	57.78%	1.951%
140	11.294	11.271	11.351	VV	1794	34448	0.38%	0.013%
141	11.381	11.351	11.395	PV	292	4625	0.05%	0.002%
142	11.418	11.395	11.448	VV	744	9337	0.10%	0.003%
143	11.481	11.448	11.505	PV	1980	29201	0.32%	0.011%
144	11.541	11.505	11.588	VV	371511	4145425	45.59%	1.540%
145	11.605	11.588	11.634	VV	1378	22121	0.24%	0.008%
146	11.641	11.634	11.658	VV	485	6016	0.07%	0.002%
147	11.678	11.658	11.701	VV	838	16043	0.18%	0.006%
148	11.720	11.701	11.734	VV	992	12535	0.14%	0.005%
149	11.749	11.734	11.801	VV	1189	19427	0.21%	0.007%
150	11.828	11.801	11.851	VV	402	6849	0.08%	0.003%
151	11.895	11.851	11.918	PV	1765	35518	0.39%	0.013%
152	11.931	11.918	11.964	VV	1027	19316	0.21%	0.007%
153	11.989	11.964	12.023	VV	1760	30176	0.33%	0.011%
154	12.047	12.023	12.081	VV	1293	17247	0.19%	0.006%
155	12.143	12.081	12.179	PV	58412	725429	7.98%	0.269%
156	12.200	12.179	12.250	VV	3770	64952	0.71%	0.024%
157	12.260	12.250	12.279	VV	436	6820	0.08%	0.003%
158	12.310	12.279	12.333	VV	605	13325	0.15%	0.005%
159	12.360	12.333	12.405	VV	1961	33597	0.37%	0.012%
160	12.430	12.405	12.458	VV	1427	22426	0.25%	0.008%
161	12.475	12.458	12.495	VV	1111	14896	0.16%	0.006%
162	12.538	12.495	12.563	VV	440185	5270275	57.96%	1.957%
163	12.594	12.563	12.701	VV	459479	5626673	61.88%	2.090%
164	12.723	12.701	12.738	VV	305	3113	0.03%	0.001%
165	12.773	12.738	12.839	PV	7868	109279	1.20%	0.041%
166	12.893	12.839	12.923	VV	479690	5660304	62.25%	2.102%
167	12.942	12.923	12.951	VV	6689	80869	0.89%	0.030%
168	12.980	12.951	13.018	VV	279142	3275885	36.03%	1.217%
169	13.032	13.018	13.041	VV	305	4333	0.05%	0.002%
170	13.059	13.041	13.072	VV	460	5971	0.07%	0.002%
171	13.087	13.072	13.107	VV	451	6109	0.07%	0.002%
172	13.149	13.107	13.187	PV	420550	5120350	56.31%	1.902%
173	13.209	13.187	13.260	VV	2658	60206	0.66%	0.022%
174	13.282	13.260	13.301	VV	522	9697	0.11%	0.004%

175	13.314	13.301	13.323	VV	rteres 338	2994	0.03%	0.001%
176	13.372	13.323	13.458	PV	25149	358662	3.94%	0.133%
177	13.475	13.458	13.504	VV	1263	22198	0.24%	0.008%
178	13.527	13.504	13.544	VV	768	11622	0.13%	0.004%
179	13.578	13.544	13.604	VV	1406	26782	0.29%	0.010%
180	13.621	13.604	13.638	VV	794	11160	0.12%	0.004%
181	13.663	13.638	13.694	VV	548	16000	0.18%	0.006%
182	13.736	13.694	13.771	VV	398982	5046877	55.50%	1.874%
183	13.788	13.771	13.809	VV	740	10309	0.11%	0.004%
184	13.864	13.809	13.883	PV	545	10777	0.12%	0.004%
185	13.901	13.883	13.924	VV	1070	12927	0.14%	0.005%
186	13.954	13.924	13.974	VV	1103	16566	0.18%	0.006%
187	13.985	13.974	13.994	VV	344	3285	0.04%	0.001%
188	14.127	13.994	14.150	VV	1782	41515	0.46%	0.015%
189	14.173	14.150	14.190	VV	1259	21895	0.24%	0.008%
190	14.206	14.190	14.234	VV	1104	20539	0.23%	0.008%
191	14.295	14.234	14.334	VV	2272	53260	0.59%	0.020%
192	14.354	14.334	14.364	VV	892	12926	0.14%	0.005%
193	14.395	14.364	14.428	VV	1041	30811	0.34%	0.011%
194	14.451	14.428	14.473	VV	1108	18708	0.21%	0.007%
195	14.512	14.473	14.561	VV	2842	56975	0.63%	0.021%
196	14.577	14.561	14.589	VV	770	10740	0.12%	0.004%
197	14.625	14.589	14.658	VV	636	21539	0.24%	0.008%
198	14.684	14.658	14.701	VV	1182	19807	0.22%	0.007%
199	14.772	14.701	14.791	VV	388947	5317970	58.48%	1.975%
200	14.817	14.791	14.828	VV	456697	5840584	64.23%	2.169%
201	14.838	14.828	14.874	VV	390968	4398926	48.38%	1.634%
202	14.884	14.874	14.907	VV	1520	22402	0.25%	0.008%
203	14.923	14.907	14.961	VV	1341	28504	0.31%	0.011%
204	14.966	14.961	14.985	VV	766	8496	0.09%	0.003%
205	15.006	14.985	15.033	VV	1090	22432	0.25%	0.008%
206	15.052	15.033	15.109	VV	985	34407	0.38%	0.013%
207	15.122	15.109	15.146	VV	896	14428	0.16%	0.005%
208	15.216	15.146	15.298	VV	23183	402625	4.43%	0.150%
209	15.312	15.298	15.331	VV	1023	17854	0.20%	0.007%
210	15.358	15.331	15.383	VV	3314	63703	0.70%	0.024%
211	15.404	15.383	15.417	VV	2124	38486	0.42%	0.014%
212	15.433	15.417	15.458	VV	2303	40702	0.45%	0.015%
213	15.480	15.458	15.519	VV	1329	39158	0.43%	0.015%
214	15.570	15.519	15.631	VV	4868	139924	1.54%	0.052%
215	15.677	15.631	15.700	VV	2518	65537	0.72%	0.024%
216	15.735	15.700	15.774	VV	2536	81945	0.90%	0.030%
217	15.861	15.774	15.898	VV	354879	4924097	54.15%	1.829%
218	15.927	15.898	15.978	VV	2238	82703	0.91%	0.031%
219	16.065	15.978	16.089	VV	3383	148252	1.63%	0.055%
220	16.155	16.089	16.184	VV	4556	168217	1.85%	0.062%
221	16.230	16.184	16.266	VV	8357	227703	2.50%	0.085%

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222	16.330	16.266	16.345	VV	323060	5316496	58.47%	1.974%
223	16.363	16.345	16.398	VV	427796	5207542	57.27%	1.934%
224	16.419	16.398	16.440	VV	5570	119518	1.31%	0.044%
225	16.459	16.440	16.478	VV	4684	99601	1.10%	0.037%
226	16.494	16.478	16.521	VV	4230	106517	1.17%	0.040%
227	16.567	16.521	16.589	VV	7139	230452	2.53%	0.086%
228	16.641	16.589	16.664	VV	7021	262344	2.89%	0.097%
229	16.710	16.664	16.750	VV	372977	5170931	56.87%	1.920%
230	16.810	16.750	16.844	VV	336808	5026183	55.28%	1.867%
231	16.884	16.844	16.916	VV	9828	331738	3.65%	0.123%
232	16.924	16.916	16.932	VV	6567	63564	0.70%	0.024%
233	16.947	16.932	16.967	VV	6415	128062	1.41%	0.048%
234	17.009	16.967	17.021	VV	7585	220378	2.42%	0.082%
235	17.046	17.021	17.105	VV	8602	385579	4.24%	0.143%
236	17.172	17.105	17.202	VV	17058	575971	6.33%	0.214%
237	17.218	17.202	17.234	VV	9469	166567	1.83%	0.062%
238	17.256	17.234	17.309	VV	11617	406674	4.47%	0.151%
239	17.375	17.309	17.408	VV	9510	500100	5.50%	0.186%
240	17.426	17.408	17.437	VV	8531	141863	1.56%	0.053%
241	17.464	17.437	17.498	VV	9255	316630	3.48%	0.118%
242	17.545	17.498	17.556	VV	8946	290070	3.19%	0.108%
243	17.588	17.556	17.615	VV	13518	375946	4.13%	0.140%
244	17.699	17.615	17.749	VV	336869	5345230	58.78%	1.985%
245	17.787	17.749	17.811	VV	12680	396637	4.36%	0.147%
246	17.835	17.811	17.882	VV	12468	475962	5.23%	0.177%
247	17.924	17.882	17.951	VV	11278	435491	4.79%	0.162%
248	17.977	17.951	18.001	VV	10934	302110	3.32%	0.112%
249	18.083	18.001	18.099	VV	360943	6285946	69.13%	2.335%
250	18.121	18.099	18.178	VV	386672	5569944	61.26%	2.069%
251	18.206	18.178	18.231	VV	15441	432492	4.76%	0.161%
252	18.240	18.231	18.265	VV	12787	245914	2.70%	0.091%
253	18.339	18.265	18.391	VV	347450	5822722	64.04%	2.163%
254	18.416	18.391	18.434	VV	13397	336899	3.71%	0.125%
255	18.530	18.434	18.579	VV	341445	5782301	63.59%	2.147%
256	18.627	18.579	18.655	VV	20855	746235	8.21%	0.277%
257	18.676	18.655	18.706	VV	16660	492304	5.41%	0.183%
258	18.728	18.706	18.764	VV	16207	545275	6.00%	0.203%
259	18.792	18.764	18.816	VV	16451	493165	5.42%	0.183%
260	18.879	18.816	18.905	VV	29168	1034919	11.38%	0.384%
261	18.924	18.905	18.988	VV	20476	858965	9.45%	0.319%
262	19.020	18.988	19.035	VV	17171	461169	5.07%	0.171%
263	19.049	19.035	19.071	VV	16435	344888	3.79%	0.128%
264	19.155	19.071	19.191	VV	17635	1197806	13.17%	0.445%
265	19.213	19.191	19.232	VV	18158	442672	4.87%	0.164%
266	19.313	19.232	19.351	VV	319913	5881539	64.68%	2.184%
267	19.373	19.351	19.385	VV	21877	427971	4.71%	0.159%
268	19.411	19.385	19.444	VV	23195	792565	8.72%	0.294%
269	19.477	19.444	19.501	VV	23815	762128	8.38%	0.283%

270	19.607	19.501	19.621	VV	rteres 25250	1709923	18.81%	0.635%
271	19.657	19.621	19.708	VV	29076	1387404	15.26%	0.515%
272	19.744	19.708	19.751	VV	26484	682038	7.50%	0.253%
273	19.764	19.751	19.784	VV	26801	516205	5.68%	0.192%
274	19.833	19.784	19.872	VV	30601	1537396	16.91%	0.571%
275	19.950	19.872	19.964	VV	31800	1726833	18.99%	0.641%
276	20.054	19.964	20.091	VV	334413	6928581	76.20%	2.573%
277	20.107	20.091	20.141	VV	36213	1077808	11.85%	0.400%
278	20.195	20.141	20.243	VV	41549	2380344	26.18%	0.884%
279	20.270	20.243	20.294	VV	41510	1225108	13.47%	0.455%
280	20.395	20.294	20.429	VV	42175	3288066	36.16%	1.221%
281	20.438	20.429	20.491	VV	41004	1492834	16.42%	0.554%
282	20.579	20.491	20.644	VV	42281	3722888	40.94%	1.383%
283	20.666	20.644	20.688	VV	41075	1065777	11.72%	0.396%
284	20.698	20.688	20.734	VV	40767	1128160	12.41%	0.419%
285	20.788	20.734	20.931	VV	292256	9092890	100.00%	3.377%
286	20.945	20.931	21.025	VV	38096	2117831	23.29%	0.787%
287	21.035	21.025	21.044	VV	36990	430743	4.74%	0.160%
288	21.047	21.044	21.078	VV	36996	741571	8.16%	0.275%
289	21.112	21.078	21.168	VV	36729	1921547	21.13%	0.714%
290	21.219	21.168	21.357	VV	37136	4002651	44.02%	1.487%
291	21.415	21.357	21.426	VV	34413	1404804	15.45%	0.522%
292	21.430	21.426	21.488	VV	34088	1251285	13.76%	0.465%
293	21.581	21.488	21.612	VV	35389	2584255	28.42%	0.960%
294	21.694	21.612	21.801	VBA	215231	8208888	90.28%	3.049%
Sum of corrected areas:						269258125		

Aliphatic EPH 061724.M Wed Jun 19 05:00:11 2024