

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061824AL\
 Data File : FC066631.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jun 2024 17:48
 Sample : P2923-05
 Misc :
 ALS Vial : 14 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	3.225	3.205	3.257	BV	51	565	0.02%	0.002%
2	3.294	3.257	3.311	PV	305	4015	0.11%	0.015%
3	3.327	3.311	3.361	VV	155	1771	0.05%	0.007%
4	3.395	3.361	3.406	PV	202	2900	0.08%	0.011%
5	3.412	3.406	3.426	VV	178	1641	0.04%	0.006%
6	3.440	3.426	3.451	VV	143	1684	0.05%	0.006%
7	3.476	3.451	3.547	VV	175	6471	0.18%	0.024%
8	3.576	3.547	3.600	VV	202	3999	0.11%	0.015%
9	3.620	3.600	3.645	PV	147	2431	0.07%	0.009%
10	3.669	3.645	3.692	VV	298	5140	0.14%	0.019%
11	3.704	3.692	3.719	VV	210	2123	0.06%	0.008%
12	3.739	3.719	3.746	VV	141	1551	0.04%	0.006%
13	3.763	3.746	3.768	VV	136	1339	0.04%	0.005%
14	3.788	3.768	3.851	VV	970	14649	0.40%	0.054%
15	3.872	3.851	3.921	VV	759	9077	0.25%	0.034%
16	3.957	3.921	3.981	PV	1224	16379	0.44%	0.061%
17	4.002	3.981	4.033	VV	2086	21972	0.59%	0.082%
18	4.045	4.033	4.084	VV	244	5042	0.14%	0.019%
19	4.122	4.084	4.260	PV	10150	120091	3.25%	0.446%
20	4.278	4.260	4.305	VV	182	2028	0.05%	0.008%
21	4.370	4.305	4.390	VV	981	15283	0.41%	0.057%
22	4.406	4.390	4.428	VV	604	7844	0.21%	0.029%
23	4.436	4.428	4.494	VV	266	8100	0.22%	0.030%
24	4.514	4.494	4.608	VV	1052	15272	0.41%	0.057%
25	4.620	4.608	4.632	VV	177	1800	0.05%	0.007%
26	4.651	4.632	4.685	VV	186	4048	0.11%	0.015%
27	4.699	4.685	4.729	VV	299	5644	0.15%	0.021%
28	4.743	4.729	4.764	VV	419	4957	0.13%	0.018%
29	4.783	4.764	4.804	VV	287	3938	0.11%	0.015%
30	4.819	4.804	4.853	VV	379	4963	0.13%	0.018%
31	4.865	4.853	4.880	VV	116	1143	0.03%	0.004%

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32	4.896	4.880	4.909	VV	195	1728	0.05%	0.006%
33	4.961	4.909	4.975	VV	273	5418	0.15%	0.020%
34	4.993	4.975	5.038	VV	558	10518	0.28%	0.039%
35	5.047	5.038	5.068	VV	167	2330	0.06%	0.009%
36	5.084	5.068	5.098	VV	346	3985	0.11%	0.015%
37	5.108	5.098	5.125	VV	287	2807	0.08%	0.010%
38	5.137	5.125	5.152	VV	109	1212	0.03%	0.004%
39	5.182	5.152	5.190	PV	110	1681	0.05%	0.006%
40	5.222	5.190	5.244	VV	717	8908	0.24%	0.033%
41	5.278	5.244	5.341	VV	223	6737	0.18%	0.025%
42	5.359	5.341	5.381	VV	136	1840	0.05%	0.007%
43	5.404	5.381	5.415	PV	423	4250	0.12%	0.016%
44	5.435	5.415	5.452	VV	4181	39968	1.08%	0.148%
45	5.461	5.452	5.488	VV	1338	13494	0.37%	0.050%
46	5.508	5.488	5.556	VV	986	15569	0.42%	0.058%
47	5.577	5.556	5.611	VV	218	5017	0.14%	0.019%
48	5.638	5.611	5.671	VV	305	6532	0.18%	0.024%
49	5.706	5.671	5.730	VV	335	8187	0.22%	0.030%
50	5.773	5.730	5.783	VV	252	6386	0.17%	0.024%
51	5.797	5.783	5.848	VV	353	8312	0.23%	0.031%
52	5.859	5.848	5.883	VV	235	3672	0.10%	0.014%
53	5.909	5.883	5.926	VV	365	6365	0.17%	0.024%
54	5.946	5.926	5.975	VV	1248	18211	0.49%	0.068%
55	5.984	5.975	6.007	VV	292	4811	0.13%	0.018%
56	6.021	6.007	6.069	VV	438	9373	0.25%	0.035%
57	6.102	6.069	6.137	VV	559	12772	0.35%	0.047%
58	6.150	6.137	6.168	VV	323	4374	0.12%	0.016%
59	6.176	6.168	6.185	VV	238	2257	0.06%	0.008%
60	6.232	6.185	6.271	VV	933	24587	0.67%	0.091%
61	6.285	6.271	6.328	VV	464	11760	0.32%	0.044%
62	6.389	6.328	6.440	VV	588	23217	0.63%	0.086%
63	6.461	6.440	6.485	VV	1474	16820	0.46%	0.062%
64	6.507	6.485	6.625	VV	17869	196216	5.31%	0.728%
65	6.639	6.625	6.648	VV	129	1247	0.03%	0.005%
66	6.663	6.648	6.682	VV	215	3101	0.08%	0.012%
67	6.705	6.682	6.737	VV	403	6404	0.17%	0.024%
68	6.762	6.737	6.803	VV	200	5025	0.14%	0.019%
69	6.855	6.803	6.971	VV	1007	24895	0.67%	0.092%
70	7.008	6.971	7.030	VV	222	5010	0.14%	0.019%
71	7.047	7.030	7.081	VV	342	6606	0.18%	0.025%
72	7.087	7.081	7.110	VV	225	2517	0.07%	0.009%
73	7.123	7.110	7.127	VV	98	702	0.02%	0.003%
74	7.147	7.127	7.163	VV	244	3430	0.09%	0.013%
75	7.181	7.163	7.239	VV	352	7098	0.19%	0.026%
76	7.259	7.239	7.284	VV	123	1740	0.05%	0.006%
77	7.316	7.284	7.351	PV	322	6277	0.17%	0.023%
78	7.425	7.351	7.475	VV	199	7265	0.20%	0.027%
79	7.482	7.475	7.545	VV	105	2745	0.07%	0.010%

80	7.557	7.545	7.574	VV	128	1596	0.04%	0.006%
81	7.601	7.574	7.629	VV	272	5030	0.14%	0.019%
82	7.654	7.629	7.665	VV	190	2576	0.07%	0.010%
83	7.672	7.665	7.696	VV	120	1758	0.05%	0.007%
84	7.719	7.696	7.755	VV	627	10966	0.30%	0.041%
85	7.763	7.755	7.785	VV	318	3519	0.10%	0.013%
86	7.794	7.785	7.818	VV	184	2523	0.07%	0.009%
87	7.844	7.818	7.865	PV	248	4140	0.11%	0.015%
88	7.872	7.865	7.892	VV	249	2947	0.08%	0.011%
89	7.921	7.892	7.948	VV	258	6615	0.18%	0.025%
90	7.958	7.948	7.981	VV	395	5760	0.16%	0.021%
91	8.001	7.981	8.044	VV	566	15260	0.41%	0.057%
92	8.076	8.044	8.093	VV	902	17655	0.48%	0.066%
93	8.111	8.093	8.166	VV	674	23429	0.63%	0.087%
94	8.180	8.166	8.267	VV	655	16322	0.44%	0.061%
95	8.288	8.267	8.305	VV	426	6064	0.16%	0.022%
96	8.321	8.305	8.361	VV	283	5764	0.16%	0.021%
97	8.383	8.361	8.393	VV	182	1709	0.05%	0.006%
98	8.397	8.393	8.442	VV	83	1448	0.04%	0.005%
99	8.479	8.442	8.488	VV	213	3906	0.11%	0.014%
100	8.507	8.488	8.522	VV	344	5399	0.15%	0.020%
101	8.541	8.522	8.593	VV	563	11621	0.31%	0.043%
102	8.651	8.593	8.699	VV	2314	40749	1.10%	0.151%
103	8.713	8.699	8.755	VV	319	5062	0.14%	0.019%
104	8.782	8.755	8.795	VV	531	6841	0.19%	0.025%
105	8.804	8.795	8.840	VV	376	5300	0.14%	0.020%
106	8.898	8.840	8.962	VV	1233	31573	0.85%	0.117%
107	9.002	8.962	9.017	VV	769	12114	0.33%	0.045%
108	9.039	9.017	9.047	VV	2556	27966	0.76%	0.104%
109	9.057	9.047	9.087	VV	2844	32233	0.87%	0.120%
110	9.177	9.087	9.207	VV	316	12079	0.33%	0.045%
111	9.231	9.207	9.249	VV	206	2948	0.08%	0.011%
112	9.287	9.249	9.306	VV	189	3986	0.11%	0.015%
113	9.328	9.306	9.358	VV	1828	23178	0.63%	0.086%
114	9.371	9.358	9.408	VV	363	7982	0.22%	0.030%
115	9.453	9.408	9.491	VV	350	11744	0.32%	0.044%
116	9.508	9.491	9.535	VV	277	5269	0.14%	0.020%
117	9.561	9.535	9.587	VV	341	6075	0.16%	0.023%
118	9.616	9.587	9.643	VV	337	6672	0.18%	0.025%
119	9.653	9.643	9.675	VV	213	2358	0.06%	0.009%
120	9.716	9.675	9.739	VV	574	13629	0.37%	0.051%
121	9.782	9.739	9.804	VV	930	16730	0.45%	0.062%
122	9.813	9.804	9.836	VV	292	3210	0.09%	0.012%
123	9.888	9.836	9.905	VV	274	5442	0.15%	0.020%
124	9.923	9.905	9.981	VV	378	7311	0.20%	0.027%
125	9.988	9.981	10.018	VV	128	1397	0.04%	0.005%
126	10.078	10.018	10.097	PV	364	6185	0.17%	0.023%

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127	10.122	10.097	10.145	VV	190	3607	0.10%	0.013%
128	10.170	10.145	10.190	VV	558	7542	0.20%	0.028%
129	10.222	10.190	10.286	VV	1354	26855	0.73%	0.100%
130	10.296	10.286	10.313	PV	123	1609	0.04%	0.006%
131	10.322	10.313	10.351	VV	208	3120	0.08%	0.012%
132	10.364	10.351	10.383	VV	224	2857	0.08%	0.011%
133	10.421	10.383	10.431	VV	337	7230	0.20%	0.027%
134	10.446	10.431	10.458	VV	326	4399	0.12%	0.016%
135	10.475	10.458	10.500	VV	842	13643	0.37%	0.051%
136	10.521	10.500	10.563	VV	1208	21788	0.59%	0.081%
137	10.612	10.563	10.684	VV	870	24825	0.67%	0.092%
138	10.701	10.684	10.725	VV	169	2008	0.05%	0.007%
139	10.739	10.725	10.748	VV	367	3263	0.09%	0.012%
140	10.769	10.748	10.777	VV	688	8512	0.23%	0.032%
141	10.794	10.777	10.825	VV	2678	32988	0.89%	0.122%
142	10.842	10.825	10.877	VV	432	8003	0.22%	0.030%
143	10.897	10.877	10.925	VV	317	6567	0.18%	0.024%
144	10.966	10.925	10.988	VV	457	9938	0.27%	0.037%
145	11.024	10.988	11.038	VV	188	4144	0.11%	0.015%
146	11.054	11.038	11.068	VV	238	3017	0.08%	0.011%
147	11.082	11.068	11.102	VV	232	3336	0.09%	0.012%
148	11.156	11.102	11.175	VV	579	10763	0.29%	0.040%
149	11.195	11.175	11.205	VV	587	7052	0.19%	0.026%
150	11.226	11.205	11.275	VV	1453	31708	0.86%	0.118%
151	11.295	11.275	11.341	VV	1071	21612	0.59%	0.080%
152	11.379	11.341	11.397	PV	308	4989	0.14%	0.019%
153	11.417	11.397	11.448	VV	617	7702	0.21%	0.029%
154	11.480	11.448	11.508	PV	2086	28424	0.77%	0.105%
155	11.540	11.508	11.591	VV	330449	3694049	100.00%	13.706%
156	11.608	11.591	11.629	VV	795	12819	0.35%	0.048%
157	11.643	11.629	11.698	VV	560	14124	0.38%	0.052%
158	11.711	11.698	11.731	VV	293	4673	0.13%	0.017%
159	11.750	11.731	11.801	VV	522	9463	0.26%	0.035%
160	11.829	11.801	11.851	VV	184	3012	0.08%	0.011%
161	11.895	11.851	11.921	PV	1437	30711	0.83%	0.114%
162	11.945	11.921	11.963	VV	1677	24041	0.65%	0.089%
163	11.985	11.963	12.026	VV	2268	34089	0.92%	0.126%
164	12.046	12.026	12.089	VV	624	9998	0.27%	0.037%
165	12.142	12.089	12.243	VV	55651	713059	19.30%	2.646%
166	12.302	12.243	12.326	VV	430	17002	0.46%	0.063%
167	12.382	12.326	12.401	VV	408	12581	0.34%	0.047%
168	12.429	12.401	12.457	VV	934	18256	0.49%	0.068%
169	12.474	12.457	12.498	VV	629	10296	0.28%	0.038%
170	12.533	12.498	12.561	VV	1759	26379	0.71%	0.098%
171	12.586	12.561	12.640	VV	1450	24562	0.66%	0.091%
172	12.655	12.640	12.671	PV	219	2871	0.08%	0.011%
173	12.682	12.671	12.705	VV	186	1907	0.05%	0.007%
174	12.719	12.705	12.740	PV	174	2590	0.07%	0.010%

175	12.767	12.740	12.860	VV	rteres 1709	35919	0.97%	0.133%
176	12.884	12.860	12.910	VV	1226	16979	0.46%	0.063%
177	12.934	12.910	12.944	VV	842	12694	0.34%	0.047%
178	12.979	12.944	13.048	VV	231840	2915289	78.92%	10.817%
179	13.061	13.048	13.105	VV	238	5472	0.15%	0.020%
180	13.155	13.105	13.185	PV	3456	56995	1.54%	0.211%
181	13.207	13.185	13.265	VV	2581	52912	1.43%	0.196%
182	13.284	13.265	13.312	VV	384	6853	0.19%	0.025%
183	13.371	13.312	13.470	VV	19118	267842	7.25%	0.994%
184	13.478	13.470	13.510	VV	438	6664	0.18%	0.025%
185	13.555	13.510	13.565	VV	286	7635	0.21%	0.028%
186	13.586	13.565	13.605	VV	330	5652	0.15%	0.021%
187	13.626	13.605	13.635	VV	279	3897	0.11%	0.014%
188	13.679	13.635	13.701	VV	491	13062	0.35%	0.048%
189	13.732	13.701	13.773	VV	1061	21473	0.58%	0.080%
190	13.789	13.773	13.809	VV	282	3583	0.10%	0.013%
191	13.876	13.809	13.896	PV	231	6805	0.18%	0.025%
192	13.953	13.896	13.994	PV	597	13263	0.36%	0.049%
193	14.008	13.994	14.031	VV	231	3287	0.09%	0.012%
194	14.039	14.031	14.045	PV	137	608	0.02%	0.002%
195	14.122	14.045	14.150	VV	1647	31741	0.86%	0.118%
196	14.167	14.150	14.193	VV	834	15768	0.43%	0.059%
197	14.228	14.193	14.271	VV	386	12877	0.35%	0.048%
198	14.294	14.271	14.343	VV	1612	33071	0.90%	0.123%
199	14.353	14.343	14.370	VV	597	7121	0.19%	0.026%
200	14.394	14.370	14.431	VV	609	14584	0.39%	0.054%
201	14.450	14.431	14.482	VV	329	7245	0.20%	0.027%
202	14.510	14.482	14.555	VV	1481	28259	0.76%	0.105%
203	14.573	14.555	14.601	VV	378	8061	0.22%	0.030%
204	14.679	14.601	14.699	VV	718	18528	0.50%	0.069%
205	14.716	14.699	14.732	VV	433	6192	0.17%	0.023%
206	14.758	14.732	14.780	VV	810	14696	0.40%	0.055%
207	14.801	14.780	14.817	VV	1228	18148	0.49%	0.067%
208	14.835	14.817	14.861	VV	1257	20880	0.57%	0.077%
209	14.880	14.861	14.901	VV	838	11642	0.32%	0.043%
210	14.921	14.901	14.954	VV	366	6616	0.18%	0.025%
211	15.022	14.954	15.035	PV	229	6632	0.18%	0.025%
212	15.058	15.035	15.101	VV	398	8678	0.23%	0.032%
213	15.215	15.101	15.292	PV	22876	365858	9.90%	1.357%
214	15.311	15.292	15.331	VV	329	5974	0.16%	0.022%
215	15.354	15.331	15.382	VV	1591	27402	0.74%	0.102%
216	15.424	15.382	15.461	VV	1503	35245	0.95%	0.131%
217	15.485	15.461	15.510	VV	388	5308	0.14%	0.020%
218	15.566	15.510	15.635	PV	2071	43148	1.17%	0.160%
219	15.674	15.635	15.700	VV	547	11180	0.30%	0.041%
220	15.730	15.700	15.781	VV	1243	24667	0.67%	0.092%
221	15.819	15.781	15.828	VV	267	5789	0.16%	0.021%

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222	15.855	15.828	15.898	VV	1558	25106	0.68%	0.093%
223	15.920	15.898	15.970	VV	474	7496	0.20%	0.028%
224	16.000	15.970	16.007	VV	151	2120	0.06%	0.008%
225	16.064	16.007	16.091	PV	891	19210	0.52%	0.071%
226	16.150	16.091	16.185	PV	2800	54816	1.48%	0.203%
227	16.227	16.185	16.261	VV	4493	82222	2.23%	0.305%
228	16.338	16.261	16.378	PV	1933	51052	1.38%	0.189%
229	16.416	16.378	16.438	VV	1272	19334	0.52%	0.072%
230	16.453	16.438	16.468	VV	521	6330	0.17%	0.023%
231	16.501	16.468	16.519	VV	561	9667	0.26%	0.036%
232	16.546	16.519	16.568	PV	1110	17595	0.48%	0.065%
233	16.605	16.568	16.616	VV	915	17758	0.48%	0.066%
234	16.635	16.616	16.670	VV	1264	28079	0.76%	0.104%
235	16.692	16.670	16.737	VV	1336	29914	0.81%	0.111%
236	16.746	16.737	16.751	VV	503	2896	0.08%	0.011%
237	16.803	16.751	16.832	VV	1924	54141	1.47%	0.201%
238	16.853	16.832	16.868	VV	2814	41689	1.13%	0.155%
239	16.882	16.868	16.915	VV	2181	36271	0.98%	0.135%
240	16.922	16.915	16.960	VV	523	9595	0.26%	0.036%
241	17.043	16.960	17.101	VV	1400	57729	1.56%	0.214%
242	17.171	17.101	17.208	VV	6755	128835	3.49%	0.478%
243	17.216	17.208	17.229	VV	1414	14598	0.40%	0.054%
244	17.254	17.229	17.281	VV	3044	53688	1.45%	0.199%
245	17.291	17.281	17.318	VV	821	11713	0.32%	0.043%
246	17.375	17.318	17.400	VV	1327	41302	1.12%	0.153%
247	17.429	17.400	17.438	VV	691	10252	0.28%	0.038%
248	17.468	17.438	17.489	VV	934	17460	0.47%	0.065%
249	17.543	17.489	17.560	VV	816	19021	0.51%	0.071%
250	17.647	17.560	17.664	PV	1512	61320	1.66%	0.228%
251	17.691	17.664	17.716	VV	2465	46704	1.26%	0.173%
252	17.782	17.716	17.810	VV	2854	55988	1.52%	0.208%
253	17.838	17.810	17.851	VV	2234	35642	0.96%	0.132%
254	17.863	17.851	17.886	VV	1395	23856	0.65%	0.089%
255	17.919	17.886	17.952	VV	1584	34267	0.93%	0.127%
256	18.051	17.952	18.088	PV	18496	342717	9.28%	1.272%
257	18.116	18.088	18.148	VV	3684	67196	1.82%	0.249%
258	18.203	18.148	18.228	VV	2639	62651	1.70%	0.232%
259	18.238	18.228	18.251	VV	1095	10593	0.29%	0.039%
260	18.265	18.251	18.278	VV	570	6630	0.18%	0.025%
261	18.282	18.278	18.290	VV	318	1807	0.05%	0.007%
262	18.316	18.290	18.345	PV	1225	20144	0.55%	0.075%
263	18.407	18.345	18.429	VV	498	18088	0.49%	0.067%
264	18.518	18.429	18.558	PV	5236	115559	3.13%	0.429%
265	18.626	18.558	18.653	VV	5106	101538	2.75%	0.377%
266	18.676	18.653	18.697	VV	2573	46955	1.27%	0.174%
267	18.728	18.697	18.748	VV	1889	45153	1.22%	0.168%
268	18.795	18.748	18.808	VV	2035	59556	1.61%	0.221%
269	18.877	18.808	18.907	VV	14970	317987	8.61%	1.180%

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270	18.925	18.907	18.968	VV	4896	116549	3.16%	0.432%
271	19.025	18.968	19.074	VV	2436	103107	2.79%	0.383%
272	19.118	19.074	19.143	VV	1210	33742	0.91%	0.125%
273	19.209	19.143	19.232	VV	1389	35777	0.97%	0.133%
274	19.415	19.232	19.439	PV	4563	258501	7.00%	0.959%
275	19.480	19.439	19.515	VV	4762	170660	4.62%	0.633%
276	19.582	19.515	19.623	VV	5079	266113	7.20%	0.987%
277	19.657	19.623	19.691	VV	8426	263586	7.14%	0.978%
278	19.714	19.691	19.730	VV	6593	148879	4.03%	0.552%
279	19.757	19.730	19.769	VV	7031	150150	4.06%	0.557%
280	19.938	19.769	19.948	VV	10602	976275	26.43%	3.622%
281	20.055	19.948	20.066	VV	12956	808891	21.90%	3.001%
282	20.115	20.066	20.128	VV	13165	469615	12.71%	1.742%
283	20.207	20.128	20.235	VV	17466	936999	25.37%	3.477%
284	20.394	20.235	20.422	VV	20799	2066663	55.95%	7.668%
285	20.449	20.422	20.486	VV	20112	727022	19.68%	2.698%
286	20.495	20.486	20.561	VV	17523	735450	19.91%	2.729%
287	20.632	20.561	20.644	VV	15308	743018	20.11%	2.757%
288	20.655	20.644	20.665	VV	15059	178735	4.84%	0.663%
289	20.694	20.665	20.741	VV	14871	645559	17.48%	2.395%
290	20.755	20.741	20.777	VV	13129	273979	7.42%	1.017%
291	20.785	20.777	20.805	VV	12755	209754	5.68%	0.778%
292	20.832	20.805	20.850	VV	12347	330322	8.94%	1.226%
293	20.930	20.850	20.958	VV	13209	826403	22.37%	3.066%
294	21.003	20.958	21.159	VV	13683	1362020	36.87%	5.054%
295	21.211	21.159	21.344	VV	8031	736666	19.94%	2.733%
296	21.355	21.344	21.366	VV	4842	61724	1.67%	0.229%
297	21.374	21.366	21.431	VV	4649	140434	3.80%	0.521%
298	21.491	21.431	21.622	VV	3272	248801	6.74%	0.923%
299	21.688	21.622	21.698	PV	790	12602	0.34%	0.047%
300	21.743	21.698	21.759	VV	524	13633	0.37%	0.051%

Sum of corrected areas: 26951316

Aliphatic EPH 061724.M Wed Jun 19 05:02:54 2024