

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012524AL\
 Data File : FE046395.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jan 2024 18:02
 Sample : P1248-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.118	3.105	3.136	BV	171	1791	0.03%	0.007%
2	3.158	3.136	3.178	VV	3331	33511	0.52%	0.130%
3	3.195	3.178	3.248	VV	1861	27469	0.43%	0.107%
4	3.254	3.248	3.290	VV	196	2046	0.03%	0.008%
5	3.304	3.290	3.327	PV	97	1068	0.02%	0.004%
6	3.349	3.327	3.375	PV	415	6126	0.10%	0.024%
7	3.396	3.375	3.476	VV	2485	30370	0.47%	0.118%
8	3.519	3.476	3.582	PV	188	5981	0.09%	0.023%
9	3.634	3.582	3.654	VV	1636	24235	0.38%	0.094%
10	3.685	3.654	3.778	VV	41206	504405	7.86%	1.957%
11	3.802	3.778	3.864	VV	37247	459063	7.15%	1.781%
12	3.885	3.864	3.968	VV	8515	140383	2.19%	0.545%
13	3.994	3.968	4.008	VV	814	17501	0.27%	0.068%
14	4.032	4.008	4.092	VV	825	30560	0.48%	0.119%
15	4.110	4.092	4.143	VV	531	12579	0.20%	0.049%
16	4.162	4.143	4.174	VV	672	9381	0.15%	0.036%
17	4.197	4.174	4.220	VV	1214	24298	0.38%	0.094%
18	4.232	4.220	4.312	VV	978	35442	0.55%	0.138%
19	4.325	4.312	4.339	VV	468	7266	0.11%	0.028%
20	4.347	4.339	4.370	VV	473	7303	0.11%	0.028%
21	4.390	4.370	4.434	VV	542	16737	0.26%	0.065%
22	4.460	4.434	4.485	VV	1329	22133	0.34%	0.086%
23	4.493	4.485	4.521	VV	543	9318	0.15%	0.036%
24	4.527	4.521	4.567	VV	388	9322	0.15%	0.036%
25	4.581	4.567	4.611	VV	452	5852	0.09%	0.023%
26	4.631	4.611	4.653	VV	175	2148	0.03%	0.008%
27	4.674	4.653	4.705	PV	244	3414	0.05%	0.013%
28	4.745	4.705	4.778	VV	570	9133	0.14%	0.035%
29	4.791	4.778	4.809	VV	188	2724	0.04%	0.011%
30	4.817	4.809	4.838	VV	192	1946	0.03%	0.008%
31	4.876	4.838	4.885	VV	230	3938	0.06%	0.015%

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32	4.899	4.885	4.909	VV	269	3600	0.06%	0.014%
33	4.919	4.909	4.951	VV	290	6175	0.10%	0.024%
34	4.963	4.951	5.027	VV	420	8036	0.13%	0.031%
35	5.038	5.027	5.054	VV	160	1719	0.03%	0.007%
36	5.072	5.054	5.112	PV	177	2907	0.05%	0.011%
37	5.137	5.112	5.150	VV	236	2590	0.04%	0.010%
38	5.168	5.150	5.191	VV	261	3609	0.06%	0.014%
39	5.213	5.191	5.261	VV	298	8086	0.13%	0.031%
40	5.281	5.261	5.325	VV	506	8276	0.13%	0.032%
41	5.370	5.325	5.418	PV	188	5807	0.09%	0.023%
42	5.437	5.418	5.505	VV	276	8722	0.14%	0.034%
43	5.514	5.505	5.528	VV	147	1670	0.03%	0.006%
44	5.534	5.528	5.572	VV	165	2611	0.04%	0.010%
45	5.600	5.572	5.658	PV	1559	27186	0.42%	0.105%
46	5.673	5.658	5.694	VV	299	4945	0.08%	0.019%
47	5.704	5.694	5.755	VV	297	5772	0.09%	0.022%
48	5.770	5.755	5.785	VV	292	4495	0.07%	0.017%
49	5.792	5.785	5.819	VV	444	6115	0.10%	0.024%
50	5.827	5.819	5.841	VV	175	1675	0.03%	0.006%
51	5.857	5.841	5.873	VV	271	3572	0.06%	0.014%
52	5.899	5.873	5.938	VV	479	10215	0.16%	0.040%
53	5.949	5.938	5.975	VV	172	2938	0.05%	0.011%
54	5.986	5.975	6.038	VV	233	5112	0.08%	0.020%
55	6.047	6.038	6.056	VV	90	715	0.01%	0.003%
56	6.072	6.056	6.108	VV	200	2956	0.05%	0.011%
57	6.125	6.108	6.148	VV	209	3610	0.06%	0.014%
58	6.192	6.148	6.209	VV	577	13571	0.21%	0.053%
59	6.228	6.209	6.246	VV	675	11952	0.19%	0.046%
60	6.275	6.246	6.294	VV	648	14500	0.23%	0.056%
61	6.312	6.294	6.321	VV	544	7895	0.12%	0.031%
62	6.339	6.321	6.381	VV	835	17347	0.27%	0.067%
63	6.418	6.381	6.434	VV	350	8828	0.14%	0.034%
64	6.447	6.434	6.481	VV	311	6101	0.10%	0.024%
65	6.498	6.481	6.538	VV	288	6330	0.10%	0.025%
66	6.559	6.538	6.604	VV	264	6233	0.10%	0.024%
67	6.630	6.604	6.691	PV	1676	26726	0.42%	0.104%
68	6.716	6.691	6.731	VV	156	2621	0.04%	0.010%
69	6.748	6.731	6.759	PV	189	1765	0.03%	0.007%
70	6.779	6.759	6.838	VV	683	10694	0.17%	0.041%
71	6.857	6.838	6.871	VV	155	2015	0.03%	0.008%
72	6.910	6.871	6.932	VV	492	9614	0.15%	0.037%
73	6.949	6.932	7.004	VV	322	7218	0.11%	0.028%
74	7.038	7.004	7.089	VV	634	15117	0.24%	0.059%
75	7.158	7.089	7.172	VV	617	18854	0.29%	0.073%
76	7.200	7.172	7.228	VV	817	17706	0.28%	0.069%
77	7.246	7.228	7.291	VV	630	17090	0.27%	0.066%
78	7.305	7.291	7.326	VV	661	9962	0.16%	0.039%
79	7.345	7.326	7.384	VV	843	15482	0.24%	0.060%

80	7.407	7.384	7.441	VV	380	8685	0.14%	0.034%
81	7.447	7.441	7.462	VV	302	2864	0.04%	0.011%
82	7.474	7.462	7.514	VV	242	5513	0.09%	0.021%
83	7.574	7.514	7.685	VV	2674	48904	0.76%	0.190%
84	7.690	7.685	7.704	VV	71	668	0.01%	0.003%
85	7.747	7.704	7.784	VV	513	9071	0.14%	0.035%
86	7.798	7.784	7.825	VV	160	2047	0.03%	0.008%
87	8.141	8.129	8.166	VV	2054	41018	0.64%	0.159%
88	8.179	8.166	8.190	VV	1725	23321	0.36%	0.090%
89	8.200	8.190	8.250	VV	1637	46044	0.72%	0.179%
90	8.270	8.250	8.305	VV	1513	37699	0.59%	0.146%
91	8.318	8.305	8.343	VV	1045	21733	0.34%	0.084%
92	8.358	8.343	8.381	VV	982	19984	0.31%	0.078%
93	8.421	8.381	8.437	VV	2690	50612	0.79%	0.196%
94	8.452	8.437	8.485	VV	2829	46231	0.72%	0.179%
95	8.493	8.485	8.531	VV	841	18159	0.28%	0.070%
96	8.574	8.531	8.586	VV	1273	29227	0.46%	0.113%
97	8.597	8.586	8.656	VV	1315	33803	0.53%	0.131%
98	8.670	8.656	8.688	VV	592	9701	0.15%	0.038%
99	8.696	8.688	8.728	VV	578	10181	0.16%	0.040%
100	9.191	9.171	9.260	VV	1179	54356	0.85%	0.211%
101	9.285	9.260	9.310	VV	1989	41862	0.65%	0.162%
102	9.325	9.310	9.401	VV	1228	46654	0.73%	0.181%
103	9.412	9.401	9.442	VV	593	13032	0.20%	0.051%
104	9.467	9.442	9.497	VV	837	21141	0.33%	0.082%
105	9.508	9.497	9.551	VV	523	13050	0.20%	0.051%
106	9.591	9.551	9.637	VV	436	19556	0.30%	0.076%
107	9.667	9.637	9.711	VV	660	25391	0.40%	0.099%
108	9.741	9.711	9.771	VV	862	22717	0.35%	0.088%
109	9.788	9.771	9.800	VV	665	9180	0.14%	0.036%
110	9.817	9.800	9.829	VV	545	8973	0.14%	0.035%
111	9.840	9.829	9.873	VV	501	10314	0.16%	0.040%
112	9.890	9.873	9.911	VV	497	9168	0.14%	0.036%
113	9.928	9.911	9.965	VV	586	11953	0.19%	0.046%
114	10.016	9.965	10.045	VV	523	15770	0.25%	0.061%
115	10.065	10.045	10.126	VV	1615	36521	0.57%	0.142%
116	10.133	10.126	10.161	VV	355	5920	0.09%	0.023%
117	10.168	10.161	10.178	VV	281	2583	0.04%	0.010%
118	10.181	10.178	10.212	VV	301	4410	0.07%	0.017%
119	10.230	10.212	10.281	VV	282	6764	0.11%	0.026%
120	10.295	10.281	10.315	VV	157	2063	0.03%	0.008%
121	10.329	10.315	10.371	VV	108	1777	0.03%	0.007%
122	10.407	10.371	10.423	PV	265	5907	0.09%	0.023%
123	10.449	10.423	10.493	VV	813	16780	0.26%	0.065%
124	10.504	10.493	10.514	VV	300	3149	0.05%	0.012%
125	10.543	10.514	10.565	VV	377	7539	0.12%	0.029%
126	10.599	10.565	10.608	VV	363	6390	0.10%	0.025%

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127	10.624	10.608	10.668	VV	570	9865	0.15%	0.038%
128	10.683	10.668	10.698	VV	206	3109	0.05%	0.012%
129	10.730	10.698	10.751	VV	338	7315	0.11%	0.028%
130	10.804	10.751	10.843	VV	1646	41110	0.64%	0.160%
131	10.872	10.843	10.902	VV	946	19586	0.31%	0.076%
132	10.927	10.902	11.005	VV	410	13073	0.20%	0.051%
133	11.021	11.005	11.033	VV	253	3469	0.05%	0.013%
134	11.053	11.033	11.081	VV	507	9346	0.15%	0.036%
135	11.119	11.081	11.158	VV	760	24273	0.38%	0.094%
136	11.178	11.158	11.241	VV	798	25598	0.40%	0.099%
137	11.257	11.241	11.289	VV	400	8258	0.13%	0.032%
138	11.318	11.289	11.401	VV	267	8662	0.13%	0.034%
139	11.436	11.401	11.465	VV	546	9936	0.15%	0.039%
140	11.505	11.465	11.559	VV	1804	34078	0.53%	0.132%
141	11.593	11.559	11.638	VV	914	18884	0.29%	0.073%
142	11.664	11.638	11.688	VV	332	5297	0.08%	0.021%
143	11.701	11.688	11.735	VV	225	3081	0.05%	0.012%
144	11.820	11.735	11.912	PV	512727	6420650	100.00%	24.913%
145	11.929	11.912	11.971	VV	2117	55263	0.86%	0.214%
146	11.989	11.971	12.050	VV	1384	37491	0.58%	0.145%
147	12.062	12.050	12.102	VV	546	12253	0.19%	0.048%
148	12.112	12.102	12.129	VV	294	3291	0.05%	0.013%
149	12.175	12.129	12.202	VV	1696	30579	0.48%	0.119%
150	12.234	12.202	12.260	VV	1203	23079	0.36%	0.090%
151	12.297	12.260	12.343	VV	800	23487	0.37%	0.091%
152	12.355	12.343	12.403	VV	250	6175	0.10%	0.024%
153	12.431	12.403	12.525	VV	9733	169712	2.64%	0.659%
154	12.532	12.525	12.540	VV	282	2788	0.04%	0.011%
155	12.556	12.540	12.611	VV	442	13228	0.21%	0.051%
156	12.628	12.611	12.668	VV	388	7493	0.12%	0.029%
157	12.694	12.668	12.727	VV	129	3016	0.05%	0.012%
158	12.764	12.727	12.794	VV	1011	23170	0.36%	0.090%
159	12.815	12.794	12.837	VV	1859	28808	0.45%	0.112%
160	12.849	12.837	12.861	VV	682	8854	0.14%	0.034%
161	12.881	12.861	12.895	VV	1270	19436	0.30%	0.075%
162	12.913	12.895	13.040	VV	1797	55182	0.86%	0.214%
163	13.075	13.040	13.138	PV	424	11900	0.19%	0.046%
164	13.142	13.138	13.160	VV	157	872	0.01%	0.003%
165	13.209	13.160	13.226	PV	2450	46904	0.73%	0.182%
166	13.262	13.226	13.405	VV	358616	4930404	76.79%	19.131%
167	13.427	13.405	13.481	VV	1708	44380	0.69%	0.172%
168	13.492	13.481	13.528	VV	664	14797	0.23%	0.057%
169	13.541	13.528	13.625	VV	442	19255	0.30%	0.075%
170	13.670	13.625	13.755	VV	959	28360	0.44%	0.110%
171	13.823	13.755	13.851	VV	858	24557	0.38%	0.095%
172	13.861	13.851	13.913	VV	642	14855	0.23%	0.058%
173	13.968	13.913	13.988	VV	573	17747	0.28%	0.069%
174	14.012	13.988	14.053	VV	1106	22082	0.34%	0.086%

175	14.073	14.053	14.104	VV	487	9974	0.16%	0.039%
176	14.118	14.104	14.162	VV	313	6978	0.11%	0.027%
177	14.200	14.162	14.212	PV	247	4567	0.07%	0.018%
178	14.253	14.212	14.272	VV	511	12833	0.20%	0.050%
179	14.281	14.272	14.295	VV	219	2236	0.03%	0.009%
180	14.314	14.295	14.334	VV	144	1570	0.02%	0.006%
181	14.357	14.334	14.381	PV	146	1646	0.03%	0.006%
182	14.414	14.381	14.438	VV	866	18472	0.29%	0.072%
183	14.454	14.438	14.492	VV	1077	17885	0.28%	0.069%
184	14.527	14.492	14.554	VV	440	9208	0.14%	0.036%
185	14.580	14.554	14.602	VV	884	13008	0.20%	0.050%
186	14.639	14.602	14.662	VV	596	14377	0.22%	0.056%
187	14.679	14.662	14.688	VV	312	4192	0.07%	0.016%
188	14.727	14.688	14.755	VV	635	16839	0.26%	0.065%
189	14.791	14.755	14.885	VV	584	27935	0.44%	0.108%
190	14.895	14.885	14.911	VV	160	1363	0.02%	0.005%
191	14.968	14.911	15.035	PV	610	18898	0.29%	0.073%
192	15.120	15.035	15.141	PV	2726	69445	1.08%	0.269%
193	15.165	15.141	15.231	VV	2318	75487	1.18%	0.293%
194	15.253	15.231	15.278	VV	620	13856	0.22%	0.054%
195	15.309	15.278	15.347	VV	753	17956	0.28%	0.070%
196	15.355	15.347	15.391	VV	331	4051	0.06%	0.016%
197	15.407	15.391	15.421	VV	140	1541	0.02%	0.006%
198	15.500	15.421	15.615	PV	18092	383304	5.97%	1.487%
199	15.641	15.615	15.677	VV	1218	28321	0.44%	0.110%
200	15.702	15.677	15.737	VV	1152	19697	0.31%	0.076%
201	15.781	15.737	15.794	PV	376	8662	0.13%	0.034%
202	15.835	15.794	15.844	VV	339	8112	0.13%	0.031%
203	15.925	15.844	15.945	VV	810	32737	0.51%	0.127%
204	15.959	15.945	15.990	VV	699	14516	0.23%	0.056%
205	16.017	15.990	16.059	VV	1012	23049	0.36%	0.089%
206	16.073	16.059	16.091	VV	252	3737	0.06%	0.014%
207	16.105	16.091	16.115	VV	294	2893	0.05%	0.011%
208	16.141	16.115	16.181	VV	1346	24689	0.38%	0.096%
209	16.213	16.181	16.251	VV	434	11673	0.18%	0.045%
210	16.279	16.251	16.299	PV	690	11112	0.17%	0.043%
211	16.322	16.299	16.355	VV	627	13721	0.21%	0.053%
212	16.365	16.355	16.375	VV	187	2117	0.03%	0.008%
213	16.431	16.375	16.448	VV	490	11302	0.18%	0.044%
214	16.515	16.448	16.570	VV	4007	103736	1.62%	0.403%
215	16.587	16.570	16.598	VV	860	11657	0.18%	0.045%
216	16.625	16.598	16.647	VV	1792	32624	0.51%	0.127%
217	16.696	16.647	16.768	VV	3101	153236	2.39%	0.595%
218	16.779	16.768	16.795	VV	1261	18707	0.29%	0.073%
219	16.798	16.795	16.861	VV	1189	37227	0.58%	0.144%
220	16.918	16.861	16.950	VV	1162	42525	0.66%	0.165%
221	16.987	16.950	17.029	VV	2978	84887	1.32%	0.329%

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222	17.094	17.029	17.118	VV	3767	129160	2.01%	0.501%
223	17.135	17.118	17.160	VV	4214	71890	1.12%	0.279%
224	17.173	17.160	17.239	VV	2076	53148	0.83%	0.206%
225	17.271	17.239	17.285	VV	635	13356	0.21%	0.052%
226	17.324	17.285	17.343	VV	1030	24389	0.38%	0.095%
227	17.459	17.343	17.515	VV	3696	134414	2.09%	0.522%
228	17.545	17.515	17.591	VV	3117	70299	1.09%	0.273%
229	17.641	17.591	17.679	VV	3899	83425	1.30%	0.324%
230	17.725	17.679	17.777	VV	854	25761	0.40%	0.100%
231	17.821	17.777	17.844	PV	388	7726	0.12%	0.030%
232	17.871	17.844	17.891	VV	883	15421	0.24%	0.060%
233	17.944	17.891	17.956	VV	1869	41031	0.64%	0.159%
234	17.979	17.956	18.050	VV	3351	84518	1.32%	0.328%
235	18.073	18.050	18.091	VV	1694	28930	0.45%	0.112%
236	18.117	18.091	18.183	VV	1846	66965	1.04%	0.260%
237	18.200	18.183	18.228	VV	613	13962	0.22%	0.054%
238	18.257	18.228	18.296	VV	4225	90375	1.41%	0.351%
239	18.341	18.296	18.384	VV	11545	275896	4.30%	1.071%
240	18.405	18.384	18.435	VV	4448	96097	1.50%	0.373%
241	18.480	18.435	18.571	VV	3894	177967	2.77%	0.691%
242	18.624	18.571	18.634	VV	2116	68055	1.06%	0.264%
243	18.702	18.634	18.748	VV	2912	157819	2.46%	0.612%
244	18.754	18.748	18.775	VV	1713	23444	0.37%	0.091%
245	18.825	18.775	18.875	VV	5950	218307	3.40%	0.847%
246	18.915	18.875	19.041	VV	4123	229460	3.57%	0.890%
247	19.062	19.041	19.101	VV	1353	39685	0.62%	0.154%
248	19.122	19.101	19.141	VV	2229	40758	0.63%	0.158%
249	19.168	19.141	19.201	VV	6919	167447	2.61%	0.650%
250	19.215	19.201	19.267	VV	4288	102360	1.59%	0.397%
251	19.311	19.267	19.337	VV	1115	38344	0.60%	0.149%
252	19.382	19.337	19.445	VV	3639	97039	1.51%	0.377%
253	19.452	19.445	19.485	VV	547	8355	0.13%	0.032%
254	19.509	19.485	19.528	PV	385	5699	0.09%	0.022%
255	19.557	19.528	19.570	VV	539	11131	0.17%	0.043%
256	19.605	19.570	19.646	VV	2779	67342	1.05%	0.261%
257	19.707	19.646	19.747	VV	1933	79698	1.24%	0.309%
258	19.757	19.747	19.765	VV	1108	11246	0.18%	0.044%
259	19.796	19.765	19.815	VV	1226	32299	0.50%	0.125%
260	19.899	19.815	19.921	VV	5517	193892	3.02%	0.752%
261	19.949	19.921	19.959	VV	4745	94434	1.47%	0.366%
262	19.976	19.959	20.058	VV	4843	196986	3.07%	0.764%
263	20.115	20.058	20.146	VV	2583	125125	1.95%	0.485%
264	20.260	20.146	20.296	VV	7027	407105	6.34%	1.580%
265	20.344	20.296	20.370	VV	8458	301171	4.69%	1.169%
266	20.394	20.370	20.451	VV	8240	306760	4.78%	1.190%
267	20.462	20.451	20.471	VV	5452	62386	0.97%	0.242%
268	20.493	20.471	20.524	VV	5940	180111	2.81%	0.699%
269	20.563	20.524	20.615	VV	5985	303474	4.73%	1.178%

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270	20.625	20.615	20.655	VV	5161	120090	1.87%	0.466%
271	20.702	20.655	20.759	VV	6849	356161	5.55%	1.382%
272	20.809	20.759	20.827	VV	5158	204799	3.19%	0.795%
273	20.869	20.827	20.938	VV	7996	389587	6.07%	1.512%
274	20.948	20.938	20.976	VV	4872	110585	1.72%	0.429%
275	21.022	20.976	21.031	VV	4816	153841	2.40%	0.597%
276	21.073	21.031	21.124	VV	6328	284788	4.44%	1.105%
277	21.230	21.124	21.245	VV	4396	315797	4.92%	1.225%
278	21.286	21.245	21.305	VV	4225	147497	2.30%	0.572%
279	21.315	21.305	21.345	VV	4177	96241	1.50%	0.373%
280	21.397	21.345	21.455	VV	6207	319308	4.97%	1.239%
281	21.491	21.455	21.543	VV	4872	219224	3.41%	0.851%
282	21.564	21.543	21.591	VV	3493	93976	1.46%	0.365%
283	21.707	21.591	21.735	VV	5033	348700	5.43%	1.353%
284	21.852	21.735	21.927	VV	6087	588373	9.16%	2.283%
285	21.956	21.927	21.978	VV	4463	130360	2.03%	0.506%
286	22.010	21.978	22.151	VV	4528	230800	3.59%	0.896%
287	22.226	22.151	22.274	VV	456	27510	0.43%	0.107%
					Sum of corrected areas:		25772427	

Aliphatic EPH 012524.M Fri Jan 26 10:00:27 2024