

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012624AL\
 Data File : FE046411.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jan 2024 12:39
 Sample : P1244-05
 Misc :
 ALS Vial : 23 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	3.158	3.104	3.179	BV	4475	44302	0.69%	0.142%
2	3.195	3.179	3.296	VV	1941	20862	0.33%	0.067%
3	3.304	3.296	3.331	PV	128	1450	0.02%	0.005%
4	3.347	3.331	3.374	VV	354	5695	0.09%	0.018%
5	3.397	3.374	3.465	VV	2629	28908	0.45%	0.092%
6	3.488	3.465	3.541	PV	99	2819	0.04%	0.009%
7	3.560	3.541	3.593	VV	256	3804	0.06%	0.012%
8	3.633	3.593	3.653	VV	2152	28545	0.45%	0.091%
9	3.686	3.653	3.777	VV	52991	596034	9.32%	1.907%
10	3.803	3.777	3.866	VV	38980	466335	7.29%	1.492%
11	3.887	3.866	3.955	VV	8569	124206	1.94%	0.397%
12	4.007	3.955	4.143	VV	854	47407	0.74%	0.152%
13	4.164	4.143	4.178	VV	990	13336	0.21%	0.043%
14	4.194	4.178	4.218	VV	1224	22315	0.35%	0.071%
15	4.232	4.218	4.314	VV	815	28290	0.44%	0.090%
16	4.322	4.314	4.358	VV	388	8226	0.13%	0.026%
17	4.375	4.358	4.457	VV	390	14792	0.23%	0.047%
18	4.469	4.457	4.489	VV	207	2819	0.04%	0.009%
19	4.498	4.489	4.518	VV	114	1271	0.02%	0.004%
20	4.523	4.518	4.560	VV	44	2124	0.03%	0.007%
21	4.586	4.560	4.608	VV	221	3587	0.06%	0.011%
22	4.629	4.608	4.660	PV	395	5155	0.08%	0.016%
23	4.676	4.660	4.731	VV	411	5300	0.08%	0.017%
24	4.747	4.731	4.811	VV	549	9424	0.15%	0.030%
25	4.820	4.811	4.871	VV	107	2514	0.04%	0.008%
26	4.891	4.871	5.000	VV	115	5765	0.09%	0.018%
27	5.022	5.000	5.034	VV	133	1600	0.03%	0.005%
28	5.039	5.034	5.098	VV	125	2436	0.04%	0.008%
29	5.116	5.098	5.149	PV	169	2562	0.04%	0.008%
30	5.158	5.149	5.190	VV	77	893	0.01%	0.003%
31	5.204	5.190	5.211	PV	83	730	0.01%	0.002%
32	5.227	5.211	5.262	VV	315	4352	0.07%	0.014%
33	5.277	5.262	5.305	PV	61	1285	0.02%	0.004%
34	5.320	5.305	5.331	VV	81	1013	0.02%	0.003%
35	5.340	5.331	5.376	VV	113	1240	0.02%	0.004%
36	5.385	5.376	5.407	VV	44	726	0.01%	0.002%

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37	5.426	5.407	5.478	VV	156	4287	0.07%	0.014%
38	5.487	5.478	5.501	VV	92	856	0.01%	0.003%
39	5.542	5.501	5.581	VV	84	1776	0.03%	0.006%
40	5.599	5.581	5.656	PV	121	2094	0.03%	0.007%
41	5.681	5.656	5.694	PV	294	4197	0.07%	0.013%
42	5.703	5.694	5.744	VV	318	4567	0.07%	0.015%
43	5.752	5.744	5.780	VV	79	997	0.02%	0.003%
44	5.801	5.780	5.836	VV	138	3171	0.05%	0.010%
45	5.860	5.836	5.928	VV	234	6319	0.10%	0.020%
46	5.957	5.928	5.979	PV	74	1569	0.02%	0.005%
47	5.995	5.979	6.030	VV	102	1737	0.03%	0.006%
48	6.041	6.030	6.081	VV	127	2343	0.04%	0.007%
49	6.088	6.081	6.118	VV	111	1245	0.02%	0.004%
50	6.129	6.118	6.138	PV	91	636	0.01%	0.002%
51	6.191	6.138	6.288	VV	427	22140	0.35%	0.071%
52	6.291	6.288	6.298	VV	278	1455	0.02%	0.005%
53	6.305	6.298	6.313	VV	249	1907	0.03%	0.006%
54	6.326	6.313	6.330	VV	294	2603	0.04%	0.008%
55	6.343	6.330	6.378	VV	418	7517	0.12%	0.024%
56	6.420	6.378	6.478	VV	213	9540	0.15%	0.031%
57	6.513	6.478	6.552	VV	209	6533	0.10%	0.021%
58	6.613	6.552	6.714	VV	140	8367	0.13%	0.027%
59	6.735	6.714	6.767	VV	148	2185	0.03%	0.007%
60	6.776	6.767	6.851	VV	106	2737	0.04%	0.009%
61	6.859	6.851	6.891	VV	96	1304	0.02%	0.004%
62	6.913	6.891	6.934	VV	190	3024	0.05%	0.010%
63	6.952	6.934	7.012	VV	171	4441	0.07%	0.014%
64	7.036	7.012	7.090	PV	390	9390	0.15%	0.030%
65	7.110	7.090	7.131	VV	322	5660	0.09%	0.018%
66	7.172	7.131	7.249	VV	636	21719	0.34%	0.069%
67	7.253	7.249	7.284	VV	281	4630	0.07%	0.015%
68	7.305	7.284	7.364	VV	296	11379	0.18%	0.036%
69	7.388	7.364	7.436	VV	351	10080	0.16%	0.032%
70	7.446	7.436	7.535	VV	237	8038	0.13%	0.026%
71	7.582	7.535	7.628	PV	377	10937	0.17%	0.035%
72	7.639	7.628	7.691	VV	145	3446	0.05%	0.011%
73	7.723	7.691	7.742	VV	109	2548	0.04%	0.008%
74	7.756	7.742	7.798	VV	102	2640	0.04%	0.008%
75	8.356	8.304	8.394	VV	820	39778	0.62%	0.127%
76	8.423	8.394	8.535	VV	26152	383307	5.99%	1.226%
77	8.554	8.535	8.570	VV	681	13098	0.20%	0.042%
78	8.607	8.570	8.674	VV	671	32587	0.51%	0.104%
79	8.697	8.674	8.735	VV	757	19072	0.30%	0.061%
80	9.190	9.181	9.270	VV	1174	52093	0.81%	0.167%
81	9.288	9.270	9.451	VV	1078	75901	1.19%	0.243%
82	9.468	9.451	9.510	VV	695	19990	0.31%	0.064%
83	9.518	9.510	9.538	VV	435	7048	0.11%	0.023%
84	9.571	9.538	9.624	VV	490	20681	0.32%	0.066%
85	9.648	9.624	9.657	VV	449	7867	0.12%	0.025%
86	9.675	9.657	9.734	VV	620	23296	0.36%	0.075%
87	9.755	9.734	9.775	VV	540	11422	0.18%	0.037%
88	9.787	9.775	9.819	VV	530	11806	0.18%	0.038%
89	9.827	9.819	9.871	VV	422	11291	0.18%	0.036%

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90	9.897	9.871	9.921	VV	810	16239	0.25%	0.052%
91	9.932	9.921	9.950	VV	531	7852	0.12%	0.025%
92	9.972	9.950	9.984	VV	419	7685	0.12%	0.025%
93	9.995	9.984	10.002	VV	431	4020	0.06%	0.013%
94	10.019	10.002	10.044	VV	452	10415	0.16%	0.033%
95	10.069	10.044	10.111	VV	583	17933	0.28%	0.057%
96	10.133	10.111	10.155	VV	508	10737	0.17%	0.034%
97	10.174	10.155	10.261	VV	479	20584	0.32%	0.066%
98	10.273	10.261	10.317	VV	359	8020	0.13%	0.026%
99	10.335	10.317	10.367	VV	279	6703	0.10%	0.021%
100	10.404	10.367	10.431	VV	362	10388	0.16%	0.033%
101	10.454	10.431	10.471	VV	352	7144	0.11%	0.023%
102	10.488	10.471	10.496	VV	312	4065	0.06%	0.013%
103	10.505	10.496	10.510	VV	337	2509	0.04%	0.008%
104	10.540	10.510	10.568	VV	408	11111	0.17%	0.036%
105	10.629	10.568	10.661	VV	386	16700	0.26%	0.053%
106	10.689	10.661	10.748	VV	630	23908	0.37%	0.076%
107	10.779	10.748	10.791	VV	852	15951	0.25%	0.051%
108	10.808	10.791	10.854	VV	999	26433	0.41%	0.085%
109	10.869	10.854	10.914	VV	508	15376	0.24%	0.049%
110	10.924	10.914	11.010	VV	453	18917	0.30%	0.061%
111	11.025	11.010	11.074	VV	404	12486	0.20%	0.040%
112	11.121	11.074	11.138	VV	552	15883	0.25%	0.051%
113	11.143	11.138	11.166	VV	466	7133	0.11%	0.023%
114	11.178	11.166	11.206	VV	402	8795	0.14%	0.028%
115	11.237	11.206	11.261	VV	354	10331	0.16%	0.033%
116	11.272	11.261	11.305	VV	344	6766	0.11%	0.022%
117	11.319	11.305	11.371	VV	248	8184	0.13%	0.026%
118	11.378	11.371	11.414	VV	187	4540	0.07%	0.015%
119	11.442	11.414	11.471	VV	598	11655	0.18%	0.037%
120	11.509	11.471	11.544	VV	714	16322	0.26%	0.052%
121	11.591	11.544	11.643	VV	827	20333	0.32%	0.065%
122	11.668	11.643	11.691	VV	652	9546	0.15%	0.031%
123	11.703	11.691	11.727	VV	439	5615	0.09%	0.018%
124	11.753	11.727	11.771	VV	396	5771	0.09%	0.018%
125	11.825	11.771	11.915	VV	517842	6395129	100.00%	20.457%
126	11.934	11.915	11.978	VV	2074	52516	0.82%	0.168%
127	11.990	11.978	12.108	VV	1008	33978	0.53%	0.109%
128	12.119	12.108	12.147	VV	244	4630	0.07%	0.015%
129	12.178	12.147	12.211	VV	657	14437	0.23%	0.046%
130	12.236	12.211	12.261	VV	1339	21962	0.34%	0.070%
131	12.276	12.261	12.368	VV	511	17159	0.27%	0.055%
132	12.436	12.368	12.540	VV	4362	89525	1.40%	0.286%
133	12.561	12.540	12.611	VV	324	10520	0.16%	0.034%
134	12.632	12.611	12.722	VV	419	12339	0.19%	0.039%
135	12.770	12.722	12.797	VV	608	12742	0.20%	0.041%
136	12.820	12.797	12.842	VV	881	14146	0.22%	0.045%
137	12.886	12.842	12.912	VV	1722	29634	0.46%	0.095%
138	12.937	12.912	13.019	VV	469	14535	0.23%	0.046%
139	13.073	13.019	13.128	PV	269	6875	0.11%	0.022%
140	13.136	13.128	13.171	VV	160	1354	0.02%	0.004%
141	13.267	13.171	13.411	VV	346325	4958287	77.53%	15.861%

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142	13.433	13.411	13.474	VV	1453	37254	0.58%	0.119%
143	13.491	13.474	13.523	VV	1012	19323	0.30%	0.062%
144	13.564	13.523	13.647	VV	758	27631	0.43%	0.088%
145	13.674	13.647	13.725	VV	433	12589	0.20%	0.040%
146	13.735	13.725	13.758	VV	156	2135	0.03%	0.007%
147	13.793	13.758	13.803	VV	177	3113	0.05%	0.010%
148	13.845	13.803	13.904	VV	482	16703	0.26%	0.053%
149	13.972	13.904	13.995	VV	451	11213	0.18%	0.036%
150	14.021	13.995	14.063	VV	1293	21899	0.34%	0.070%
151	14.077	14.063	14.098	VV	270	3483	0.05%	0.011%
152	14.118	14.098	14.128	VV	157	2127	0.03%	0.007%
153	14.140	14.128	14.188	VV	171	3155	0.05%	0.010%
154	14.246	14.188	14.343	PV	376	14436	0.23%	0.046%
155	14.416	14.343	14.437	VV	1049	24219	0.38%	0.077%
156	14.458	14.437	14.556	VV	921	24086	0.38%	0.077%
157	14.584	14.556	14.612	VV	1226	18371	0.29%	0.059%
158	14.640	14.612	14.661	VV	367	7477	0.12%	0.024%
159	14.668	14.661	14.675	VV	209	1577	0.02%	0.005%
160	14.685	14.675	14.698	VV	311	3182	0.05%	0.010%
161	14.722	14.698	14.764	VV	497	10758	0.17%	0.034%
162	14.785	14.764	14.815	PV	194	2956	0.05%	0.009%
163	14.831	14.815	14.847	VV	131	2004	0.03%	0.006%
164	14.859	14.847	14.929	VV	113	1990	0.03%	0.006%
165	14.970	14.929	15.032	PV	727	15493	0.24%	0.050%
166	15.125	15.032	15.151	VV	1209	28693	0.45%	0.092%
167	15.173	15.151	15.238	VV	906	22240	0.35%	0.071%
168	15.240	15.238	15.284	VV	251	2614	0.04%	0.008%
169	15.314	15.284	15.349	PV	340	6485	0.10%	0.021%
170	15.367	15.349	15.390	VV	162	2246	0.04%	0.007%
171	15.418	15.390	15.444	VV	218	3629	0.06%	0.012%
172	15.506	15.444	15.614	PV	16051	342260	5.35%	1.095%
173	15.648	15.614	15.682	VV	1401	31707	0.50%	0.101%
174	15.708	15.682	15.767	VV	2250	39481	0.62%	0.126%
175	15.778	15.767	15.803	VV	149	1651	0.03%	0.005%
176	15.925	15.803	15.948	PV	231	7769	0.12%	0.025%
177	15.970	15.948	15.981	VV	168	2167	0.03%	0.007%
178	16.025	15.981	16.068	PV	491	11389	0.18%	0.036%
179	16.071	16.068	16.079	VV	141	579	0.01%	0.002%
180	16.147	16.079	16.180	VV	927	15646	0.24%	0.050%
181	16.211	16.180	16.237	VV	335	5495	0.09%	0.018%
182	16.278	16.237	16.298	PV	330	5293	0.08%	0.017%
183	16.377	16.298	16.398	VV	270	13573	0.21%	0.043%
184	16.441	16.398	16.457	VV	793	16967	0.27%	0.054%
185	16.524	16.457	16.549	VV	2242	73137	1.14%	0.234%
186	16.570	16.549	16.581	VV	2005	34663	0.54%	0.111%
187	16.594	16.581	16.612	VV	1910	32692	0.51%	0.105%
188	16.630	16.612	16.651	VV	1974	36091	0.56%	0.115%
189	16.714	16.651	16.773	VV	9315	236006	3.69%	0.755%
190	16.802	16.773	16.813	VV	2073	44185	0.69%	0.141%
191	16.833	16.813	16.877	VV	2301	67878	1.06%	0.217%
192	16.920	16.877	16.961	VV	1545	64133	1.00%	0.205%
193	16.998	16.961	17.044	VV	1278	54595	0.85%	0.175%
194	17.099	17.044	17.117	VV	1894	56322	0.88%	0.180%

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195	17.143	17.117	17.163	VV	5508	88718	1.39%	0.284%
196	17.180	17.163	17.253	VV	4061	79380	1.24%	0.254%
197	17.286	17.253	17.310	VV	156	4152	0.06%	0.013%
198	17.383	17.310	17.402	PV	151	6098	0.10%	0.020%
199	17.466	17.402	17.520	PV	6251	144416	2.26%	0.462%
200	17.550	17.520	17.598	VV	2903	57985	0.91%	0.185%
201	17.641	17.598	17.674	VV	849	18721	0.29%	0.060%
202	17.830	17.674	17.854	PV	865	35201	0.55%	0.113%
203	17.989	17.854	18.018	VV	3457	169086	2.64%	0.541%
204	18.081	18.018	18.136	VV	2955	135767	2.12%	0.434%
205	18.213	18.136	18.237	VV	2244	96777	1.51%	0.310%
206	18.257	18.237	18.288	VV	2106	53652	0.84%	0.172%
207	18.303	18.288	18.318	VV	1414	23618	0.37%	0.076%
208	18.350	18.318	18.390	VV	9485	219816	3.44%	0.703%
209	18.414	18.390	18.464	VV	3991	94301	1.47%	0.302%
210	18.508	18.464	18.544	VV	423	13363	0.21%	0.043%
211	18.825	18.544	18.875	PV	3281	69029	1.08%	0.221%
212	18.930	18.875	18.957	PV	1571	35824	0.56%	0.115%
213	18.969	18.957	19.004	VV	635	12636	0.20%	0.040%
214	19.180	19.004	19.205	VV	5740	142528	2.23%	0.456%
215	19.223	19.205	19.266	VV	4234	108268	1.69%	0.346%
216	19.318	19.266	19.331	VV	1810	63965	1.00%	0.205%
217	19.389	19.331	19.416	VV	3140	109757	1.72%	0.351%
218	19.444	19.416	19.490	VV	2003	80772	1.26%	0.258%
219	19.558	19.490	19.570	VV	2509	93308	1.46%	0.298%
220	19.612	19.570	19.636	VV	3819	117374	1.84%	0.375%
221	19.718	19.636	19.756	VV	4179	254450	3.98%	0.814%
222	19.905	19.756	19.926	VV	4846	354537	5.54%	1.134%
223	19.984	19.926	20.041	VV	6235	361660	5.66%	1.157%
224	20.283	20.041	20.308	VV	7809	928886	14.52%	2.971%
225	20.357	20.308	20.368	VV	9001	286063	4.47%	0.915%
226	20.401	20.368	20.416	VV	9548	267952	4.19%	0.857%
227	20.508	20.416	20.520	VV	17071	826942	12.93%	2.645%
228	20.570	20.520	20.651	VV	20874	1281784	20.04%	4.100%
229	20.727	20.651	20.747	VV	13698	755520	11.81%	2.417%
230	20.869	20.747	20.926	VV	14160	1432652	22.40%	4.583%
231	20.943	20.926	20.961	VV	11738	245335	3.84%	0.785%
232	20.974	20.961	21.025	VV	11423	428374	6.70%	1.370%
233	21.087	21.025	21.233	VV	11973	1337185	20.91%	4.278%
234	21.278	21.233	21.298	VV	9352	353690	5.53%	1.131%
235	21.402	21.298	21.451	VV	10227	867672	13.57%	2.776%
236	21.505	21.451	21.621	VV	9854	889508	13.91%	2.845%
237	21.669	21.621	21.678	VV	6807	235585	3.68%	0.754%
238	21.715	21.678	21.741	VV	6732	251849	3.94%	0.806%
239	21.745	21.741	21.756	VV	6427	58246	0.91%	0.186%
240	21.781	21.756	21.814	VV	6213	209006	3.27%	0.669%
241	22.021	21.814	22.253	VV	9771	1456063	22.77%	4.658%
242	22.266	22.253	22.322	VV	798	19147	0.30%	0.061%
Sum of corrected areas:						31260565		