

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012524AL\
 Data File : FE046402.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jan 2024 21:33
 Sample : P1240-02
 Misc :
 ALS Vial : 21 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	3.159	3.104	3.191	BV	437	5498	0.04%	0.003%
2	3.197	3.191	3.251	VV	108	2048	0.02%	0.001%
3	3.263	3.251	3.308	PV	85	1059	0.01%	0.001%
4	3.316	3.308	3.327	VV	83	565	0.00%	0.000%
5	3.345	3.327	3.375	VV	178	2786	0.02%	0.002%
6	3.397	3.375	3.447	PV	213	4415	0.04%	0.003%
7	3.458	3.447	3.471	VV	96	747	0.01%	0.000%
8	3.483	3.471	3.524	VV	118	1770	0.01%	0.001%
9	3.541	3.524	3.604	VV	113	3327	0.03%	0.002%
10	3.612	3.604	3.622	VV	143	769	0.01%	0.000%
11	3.635	3.622	3.668	PV	212	3239	0.03%	0.002%
12	3.690	3.668	3.775	VV	2481	36796	0.29%	0.022%
13	3.812	3.775	3.873	VV	953	19691	0.16%	0.012%
14	3.889	3.873	3.910	VV	398	5210	0.04%	0.003%
15	3.924	3.910	3.951	VV	182	3393	0.03%	0.002%
16	3.957	3.951	3.994	VV	84	1844	0.01%	0.001%
17	4.014	3.994	4.144	PV	178	8361	0.07%	0.005%
18	4.167	4.144	4.180	VV	160	2188	0.02%	0.001%
19	4.201	4.180	4.256	VV	220	7755	0.06%	0.005%
20	4.278	4.256	4.357	VV	277	7338	0.06%	0.004%
21	4.378	4.357	4.398	VV	149	2134	0.02%	0.001%
22	4.402	4.398	4.434	VV	93	1850	0.01%	0.001%
23	4.464	4.434	4.506	VV	199	4985	0.04%	0.003%
24	4.515	4.506	4.534	VV	126	1783	0.01%	0.001%
25	4.543	4.534	4.565	VV	165	2090	0.02%	0.001%
26	4.585	4.565	4.610	VV	298	4341	0.03%	0.003%
27	4.622	4.610	4.705	PV	85	3323	0.03%	0.002%
28	4.715	4.705	4.726	VV	92	672	0.01%	0.000%
29	4.752	4.726	4.818	PV	106	3117	0.02%	0.002%
30	4.823	4.818	4.843	VV	90	1264	0.01%	0.001%
31	4.851	4.843	4.859	VV	95	722	0.01%	0.000%

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32	4.868	4.859	4.881	VV	107	976	0.01%	0.001%
33	4.910	4.881	4.947	VV	166	3703	0.03%	0.002%
34	4.960	4.947	5.034	VV	121	4322	0.03%	0.003%
35	5.044	5.034	5.055	VV	112	664	0.01%	0.000%
36	5.066	5.055	5.121	PV	79	1573	0.01%	0.001%
37	5.137	5.121	5.184	VV	89	2113	0.02%	0.001%
38	5.231	5.184	5.255	VV	104	2718	0.02%	0.002%
39	5.265	5.255	5.281	VV	94	1020	0.01%	0.001%
40	5.299	5.281	5.405	VV	98	4609	0.04%	0.003%
41	5.434	5.405	5.478	VV	111	2614	0.02%	0.002%
42	5.482	5.478	5.531	VV	122	1670	0.01%	0.001%
43	5.550	5.531	5.562	VV	95	1015	0.01%	0.001%
44	5.571	5.562	5.586	VV	87	751	0.01%	0.000%
45	5.600	5.586	5.644	VV	80	1731	0.01%	0.001%
46	5.680	5.644	5.742	PV	232	7826	0.06%	0.005%
47	5.750	5.742	5.838	VV	160	5790	0.05%	0.003%
48	5.862	5.838	5.927	VV	249	6176	0.05%	0.004%
49	5.937	5.927	5.947	VV	141	914	0.01%	0.001%
50	5.960	5.947	6.034	VV	130	3106	0.02%	0.002%
51	6.056	6.034	6.094	PV	124	2682	0.02%	0.002%
52	6.108	6.094	6.117	VV	117	1250	0.01%	0.001%
53	6.126	6.117	6.143	VV	135	1655	0.01%	0.001%
54	6.185	6.143	6.218	VV	362	9739	0.08%	0.006%
55	6.235	6.218	6.261	VV	353	7472	0.06%	0.004%
56	6.270	6.261	6.392	VV	284	17676	0.14%	0.011%
57	6.404	6.392	6.421	VV	212	2891	0.02%	0.002%
58	6.435	6.421	6.471	VV	234	4498	0.04%	0.003%
59	6.516	6.471	6.554	VV	216	5916	0.05%	0.004%
60	6.562	6.554	6.585	VV	88	1107	0.01%	0.001%
61	6.596	6.585	6.613	PV	61	762	0.01%	0.000%
62	6.624	6.613	6.651	PV	98	1003	0.01%	0.001%
63	6.660	6.651	6.670	VV	41	382	0.00%	0.000%
64	6.684	6.670	6.698	VV	71	729	0.01%	0.000%
65	6.705	6.698	6.764	VV	94	1924	0.02%	0.001%
66	6.771	6.764	6.843	PV	28	1809	0.01%	0.001%
67	6.853	6.843	6.884	VV	111	1716	0.01%	0.001%
68	6.912	6.884	6.988	VV	157	5836	0.05%	0.003%
69	7.040	6.988	7.071	PV	241	4339	0.03%	0.003%
70	7.111	7.071	7.134	VV	210	5022	0.04%	0.003%
71	7.177	7.134	7.268	VV	397	20053	0.16%	0.012%
72	7.285	7.268	7.324	VV	263	6912	0.06%	0.004%
73	7.335	7.324	7.365	VV	211	4512	0.04%	0.003%
74	7.382	7.365	7.437	VV	239	6901	0.06%	0.004%
75	7.458	7.437	7.481	VV	149	3161	0.03%	0.002%
76	7.493	7.481	7.560	VV	158	4906	0.04%	0.003%
77	7.585	7.560	7.598	VV	199	3356	0.03%	0.002%
78	7.601	7.598	7.688	VV	198	4129	0.03%	0.002%
79	7.703	7.688	7.738	PV	89	1173	0.01%	0.001%

80	7.748	7.738	7.764	VV	130	874	0.01%	0.001%
81	8.310	8.287	8.339	VV	1114	28608	0.23%	0.017%
82	8.356	8.339	8.371	VV	809	14892	0.12%	0.009%
83	8.381	8.371	8.396	VV	805	11189	0.09%	0.007%
84	8.423	8.396	8.531	VV	7917	144930	1.16%	0.086%
85	8.571	8.531	8.628	VV	950	39374	0.31%	0.023%
86	8.639	8.628	8.668	VV	552	10277	0.08%	0.006%
87	8.698	8.668	8.734	VV	528	14138	0.11%	0.008%
88	9.045	9.031	9.133	VV	2623	103407	0.83%	0.062%
89	9.156	9.133	9.182	VV	1331	37652	0.30%	0.022%
90	9.197	9.182	9.259	VV	1338	46954	0.37%	0.028%
91	9.287	9.259	9.318	VV	1156	32725	0.26%	0.019%
92	9.327	9.318	9.354	VV	927	16450	0.13%	0.010%
93	9.370	9.354	9.403	VV	782	16878	0.13%	0.010%
94	9.471	9.403	9.524	VV	647	31276	0.25%	0.019%
95	9.530	9.524	9.542	VV	329	2950	0.02%	0.002%
96	9.571	9.542	9.601	VV	326	9195	0.07%	0.005%
97	9.609	9.601	9.616	VV	246	1981	0.02%	0.001%
98	9.680	9.616	9.721	VV	1024	38374	0.31%	0.023%
99	9.732	9.721	9.774	VV	615	15369	0.12%	0.009%
100	9.784	9.774	9.799	VV	450	5691	0.05%	0.003%
101	9.822	9.799	9.881	VV	442	15494	0.12%	0.009%
102	9.897	9.881	9.916	VV	627	8773	0.07%	0.005%
103	9.931	9.916	9.968	VV	429	7919	0.06%	0.005%
104	10.011	9.968	10.036	VV	393	12301	0.10%	0.007%
105	10.079	10.036	10.121	VV	703	23624	0.19%	0.014%
106	10.137	10.121	10.164	VV	456	9349	0.07%	0.006%
107	10.172	10.164	10.203	VV	375	6719	0.05%	0.004%
108	10.244	10.203	10.277	VV	593	15156	0.12%	0.009%
109	10.295	10.277	10.341	VV	277	6131	0.05%	0.004%
110	10.354	10.341	10.371	VV	51	743	0.01%	0.000%
111	10.411	10.371	10.422	PV	189	4381	0.03%	0.003%
112	10.449	10.422	10.483	VV	209	5782	0.05%	0.003%
113	10.516	10.483	10.551	VV	262	8523	0.07%	0.005%
114	10.577	10.551	10.608	VV	262	6349	0.05%	0.004%
115	10.625	10.608	10.647	VV	318	4178	0.03%	0.002%
116	10.686	10.647	10.714	VV	417	11438	0.09%	0.007%
117	10.724	10.714	10.742	VV	301	3797	0.03%	0.002%
118	10.805	10.742	10.854	VV	963	35372	0.28%	0.021%
119	10.872	10.854	10.881	VV	523	6837	0.05%	0.004%
120	10.895	10.881	10.988	VV	526	19939	0.16%	0.012%
121	11.024	10.988	11.044	VV	337	7686	0.06%	0.005%
122	11.086	11.044	11.143	VV	3121	92753	0.74%	0.055%
123	11.174	11.143	11.307	VV	1697	81268	0.65%	0.048%
124	11.319	11.307	11.361	VV	290	6411	0.05%	0.004%
125	11.386	11.361	11.404	PV	165	2703	0.02%	0.002%
126	11.441	11.404	11.468	VV	654	12890	0.10%	0.008%

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127	11.507	11.468	11.532	VV	725	16833	0.13%	0.010%
128	11.555	11.532	11.565	VV	199	3472	0.03%	0.002%
129	11.592	11.565	11.633	VV	940	18147	0.14%	0.011%
130	11.669	11.633	11.686	VV	490	8022	0.06%	0.005%
131	11.703	11.686	11.730	VV	527	6659	0.05%	0.004%
132	11.753	11.730	11.774	PV	472	5663	0.05%	0.003%
133	11.826	11.774	11.908	VV	542288	6584132	52.57%	3.917%
134	11.930	11.908	11.970	VV	2576	62354	0.50%	0.037%
135	11.991	11.970	12.047	VV	1694	50088	0.40%	0.030%
136	12.063	12.047	12.102	VV	713	14888	0.12%	0.009%
137	12.116	12.102	12.148	VV	213	3150	0.03%	0.002%
138	12.179	12.148	12.210	VV	720	12190	0.10%	0.007%
139	12.234	12.210	12.258	VV	1175	16123	0.13%	0.010%
140	12.279	12.258	12.322	VV	416	10688	0.09%	0.006%
141	12.332	12.322	12.347	VV	219	2233	0.02%	0.001%
142	12.375	12.347	12.405	VV	237	5974	0.05%	0.004%
143	12.435	12.405	12.541	VV	8732	128110	1.02%	0.076%
144	12.559	12.541	12.581	VV	230	3372	0.03%	0.002%
145	12.591	12.581	12.599	VV	183	1233	0.01%	0.001%
146	12.606	12.599	12.614	VV	92	786	0.01%	0.000%
147	12.629	12.614	12.660	VV	363	5678	0.05%	0.003%
148	12.670	12.660	12.688	VV	148	1862	0.01%	0.001%
149	12.708	12.688	12.734	VV	195	2996	0.02%	0.002%
150	12.769	12.734	12.800	PV	1321	29641	0.24%	0.018%
151	12.818	12.800	12.854	VV	1289	22682	0.18%	0.013%
152	12.897	12.854	13.021	VV	7580	183322	1.46%	0.109%
153	13.073	13.021	13.131	PV	645	16493	0.13%	0.010%
154	13.153	13.131	13.170	VV	1147	13925	0.11%	0.008%
155	13.198	13.170	13.234	VV	5480	121748	0.97%	0.072%
156	13.267	13.234	13.344	VV	394717	5232141	41.77%	3.113%
157	13.358	13.344	13.406	VV	2687	56887	0.45%	0.034%
158	13.432	13.406	13.452	VV	1393	26713	0.21%	0.016%
159	13.472	13.452	13.538	VV	1675	43209	0.34%	0.026%
160	13.558	13.538	13.598	VV	264	6995	0.06%	0.004%
161	13.629	13.598	13.743	VV	2717	84598	0.68%	0.050%
162	13.813	13.743	13.837	PV	788	26345	0.21%	0.016%
163	13.856	13.837	13.884	VV	499	11554	0.09%	0.007%
164	13.970	13.884	13.998	VV	825	34281	0.27%	0.020%
165	14.018	13.998	14.041	VV	1214	19444	0.16%	0.012%
166	14.066	14.041	14.094	VV	665	16685	0.13%	0.010%
167	14.117	14.094	14.141	VV	353	9102	0.07%	0.005%
168	14.162	14.141	14.190	VV	438	7320	0.06%	0.004%
169	14.242	14.190	14.308	PV	630	20056	0.16%	0.012%
170	14.315	14.308	14.334	VV	195	1655	0.01%	0.001%
171	14.412	14.334	14.435	PV	1292	24788	0.20%	0.015%
172	14.456	14.435	14.479	VV	1089	17518	0.14%	0.010%
173	14.522	14.479	14.548	VV	364	11725	0.09%	0.007%
174	14.582	14.548	14.608	VV	1449	23334	0.19%	0.014%

175	14.639	14.608	14.668	VV	596	16188	0.13%	0.010%
176	14.685	14.668	14.701	VV	302	4723	0.04%	0.003%
177	14.728	14.701	14.751	VV	459	9638	0.08%	0.006%
178	14.780	14.751	14.850	VV	865	28284	0.23%	0.017%
179	14.898	14.850	14.944	VV	1067	34877	0.28%	0.021%
180	14.966	14.944	15.031	VV	1243	25065	0.20%	0.015%
181	15.127	15.031	15.215	PV	3281	159576	1.27%	0.095%
182	15.249	15.215	15.283	VV	612	16800	0.13%	0.010%
183	15.318	15.283	15.347	VV	800	15945	0.13%	0.009%
184	15.372	15.347	15.387	VV	167	2823	0.02%	0.002%
185	15.504	15.387	15.601	PV	22492	425625	3.40%	0.253%
186	15.663	15.601	15.692	VV	23162	350265	2.80%	0.208%
187	15.707	15.692	15.744	VV	3025	45048	0.36%	0.027%
188	15.775	15.744	15.796	PV	444	8303	0.07%	0.005%
189	15.825	15.796	15.845	VV	478	8356	0.07%	0.005%
190	16.021	15.845	16.064	VV	1067	64262	0.51%	0.038%
191	16.074	16.064	16.084	VV	335	3534	0.03%	0.002%
192	16.146	16.084	16.174	VV	1512	33834	0.27%	0.020%
193	16.208	16.174	16.243	VV	717	19799	0.16%	0.012%
194	16.281	16.243	16.293	VV	547	13057	0.10%	0.008%
195	16.328	16.293	16.344	VV	961	21938	0.18%	0.013%
196	16.435	16.344	16.459	VV	3230	97860	0.78%	0.058%
197	16.521	16.459	16.556	VV	5989	189297	1.51%	0.113%
198	16.569	16.556	16.581	VV	2571	37415	0.30%	0.022%
199	16.631	16.581	16.644	VV	4045	118353	0.94%	0.070%
200	16.713	16.644	16.774	VV	22217	619956	4.95%	0.369%
201	16.796	16.774	16.809	VV	4109	83728	0.67%	0.050%
202	16.825	16.809	16.863	VV	3912	117478	0.94%	0.070%
203	16.920	16.863	16.951	VV	4305	196220	1.57%	0.117%
204	16.994	16.951	17.034	VV	4898	205006	1.64%	0.122%
205	17.096	17.034	17.117	VV	6273	252115	2.01%	0.150%
206	17.143	17.117	17.159	VV	8828	172102	1.37%	0.102%
207	17.177	17.159	17.223	VV	8575	239111	1.91%	0.142%
208	17.348	17.223	17.375	VV	5908	461622	3.69%	0.275%
209	17.463	17.375	17.524	VV	18028	765296	6.11%	0.455%
210	17.548	17.524	17.598	VV	10436	341389	2.73%	0.203%
211	17.644	17.598	17.657	VV	6939	231142	1.85%	0.138%
212	17.946	17.657	17.954	VV	11431	1476214	11.79%	0.878%
213	17.985	17.954	18.011	VV	12567	399348	3.19%	0.238%
214	18.016	18.011	18.027	VV	11258	103816	0.83%	0.062%
215	18.081	18.027	18.105	VV	15096	596281	4.76%	0.355%
216	18.121	18.105	18.143	VV	12936	292429	2.33%	0.174%
217	18.155	18.143	18.164	VV	12659	160959	1.29%	0.096%
218	18.212	18.164	18.234	VV	13258	538765	4.30%	0.321%
219	18.347	18.234	18.385	VV	30130	1599321	12.77%	0.951%
220	18.412	18.385	18.442	VV	22396	684979	5.47%	0.407%
221	18.491	18.442	18.501	VV	20064	679457	5.42%	0.404%

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222	18.542	18.501	18.561	VV	20514	719635	5.75%	0.428%
223	18.606	18.561	18.623	VV	21542	785177	6.27%	0.467%
224	18.709	18.623	18.732	VV	23325	1447532	11.56%	0.861%
225	18.818	18.732	18.858	VV	28408	1920109	15.33%	1.142%
226	18.874	18.858	18.884	VV	25493	394784	3.15%	0.235%
227	18.928	18.884	18.958	VV	30976	1258644	10.05%	0.749%
228	18.976	18.958	18.992	VV	29177	594393	4.75%	0.354%
229	19.014	18.992	19.031	VV	29370	661820	5.28%	0.394%
230	19.047	19.031	19.056	VV	29016	443220	3.54%	0.264%
231	19.097	19.056	19.107	VV	29689	888906	7.10%	0.529%
232	19.172	19.107	19.204	VV	44684	2109347	16.84%	1.255%
233	19.221	19.204	19.257	VV	38690	1203587	9.61%	0.716%
234	19.292	19.257	19.308	VV	37170	1112481	8.88%	0.662%
235	19.354	19.308	19.374	VV	37264	1463759	11.69%	0.871%
236	19.469	19.374	19.478	VV	38796	2351629	18.77%	1.399%
237	19.572	19.478	19.584	VV	41500	2553165	20.38%	1.519%
238	19.614	19.584	19.646	VV	44810	1598808	12.76%	0.951%
239	19.739	19.646	19.748	VV	50423	2927678	23.37%	1.742%
240	19.787	19.748	19.798	VV	51665	1517410	12.11%	0.903%
241	19.836	19.798	19.850	VV	52618	1616501	12.91%	0.962%
242	19.914	19.850	19.923	VV	57074	2429465	19.40%	1.445%
243	19.962	19.923	19.972	VV	65038	1804374	14.41%	1.073%
244	19.980	19.972	20.001	VV	63865	1097169	8.76%	0.653%
245	20.012	20.001	20.024	VV	61269	829569	6.62%	0.493%
246	20.043	20.024	20.065	VV	61984	1498505	11.96%	0.891%
247	20.084	20.065	20.103	VV	61910	1413548	11.29%	0.841%
248	20.275	20.103	20.308	VV	76051	8347776	66.65%	4.966%
249	20.338	20.308	20.348	VV	76296	1813742	14.48%	1.079%
250	20.361	20.348	20.408	VV	77551	2673143	21.34%	1.590%
251	20.526	20.408	20.536	VV	83649	6107641	48.76%	3.633%
252	20.589	20.536	20.606	VV	88516	3578254	28.57%	2.129%
253	20.621	20.606	20.684	VV	88812	4067911	32.48%	2.420%
254	20.712	20.684	20.737	VV	87267	2701390	21.57%	1.607%
255	20.786	20.737	20.798	VV	94935	3337644	26.65%	1.986%
256	20.805	20.798	20.851	VV	94848	2946498	23.52%	1.753%
257	20.861	20.851	20.923	VV	90746	3677714	29.36%	2.188%
258	20.993	20.923	21.014	VV	86286	4607959	36.79%	2.741%
259	21.031	21.014	21.040	VV	87411	1347032	10.75%	0.801%
260	21.089	21.040	21.104	VV	87919	3379218	26.98%	2.010%
261	21.136	21.104	21.203	VV	88583	5034353	40.19%	2.995%
262	21.210	21.203	21.245	VV	80118	1999749	15.97%	1.190%
263	21.312	21.245	21.331	VV	85852	4291137	34.26%	2.553%
264	21.342	21.331	21.353	VV	86286	1121048	8.95%	0.667%
265	21.402	21.353	21.531	VV	89355	8981766	71.71%	5.343%
266	21.552	21.531	21.577	VV	79207	2155652	17.21%	1.282%
267	21.654	21.577	21.687	VV	83035	5343043	42.66%	3.178%
268	21.699	21.687	21.814	VV	82213	5792945	46.25%	3.446%
269	21.970	21.814	22.084	VV	84284	12525414	100.00%	7.451%

					rteres			
270	22.095	22.084	22.132	VV	73605	2062405	16.47%	1.227%
271	22.142	22.132	22.173	VV	70545	1732351	13.83%	1.031%
272	22.200	22.173	22.219	VV	71330	1924326	15.36%	1.145%
273	22.229	22.219	22.255	VV	70855	1499461	11.97%	0.892%
274	22.272	22.255	22.301	VBA	70172	2043107	16.31%	1.215%
					Sum of corrected areas:	168099887		

Aliphatic EPH 012524.M Fri Jan 26 10:03:43 2024