

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020124AL\
 Data File : FE046511.D
 Signal(s) : FID1B.ch
 Acq On : 01 Feb 2024 14:29
 Sample : P1317-02
 Misc :
 ALS Vial : 10 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	3.284	3.238	3.374	BV	8440	109885	3.75%	0.204%
2	3.394	3.374	3.461	VV	1055	14849	0.51%	0.028%
3	3.475	3.461	3.508	VV	77	1354	0.05%	0.003%
4	3.522	3.508	3.534	VV	93	654	0.02%	0.001%
5	3.545	3.534	3.571	VV	93	1079	0.04%	0.002%
6	3.596	3.571	3.604	VV	91	872	0.03%	0.002%
7	3.630	3.604	3.648	PV	1070	13522	0.46%	0.025%
8	3.685	3.648	3.770	VV	16457	206037	7.03%	0.382%
9	3.802	3.770	3.864	VV	10770	155662	5.31%	0.289%
10	3.886	3.864	3.941	VV	3378	52673	1.80%	0.098%
11	3.959	3.941	3.974	VV	360	6303	0.22%	0.012%
12	3.997	3.974	4.091	VV	1149	32960	1.12%	0.061%
13	4.100	4.091	4.141	VV	270	5060	0.17%	0.009%
14	4.185	4.141	4.313	VV	1479	55037	1.88%	0.102%
15	4.346	4.313	4.374	VV	270	7203	0.25%	0.013%
16	4.388	4.374	4.427	VV	260	5191	0.18%	0.010%
17	4.459	4.427	4.473	VV	369	5709	0.19%	0.011%
18	4.496	4.473	4.551	VV	1789	26357	0.90%	0.049%
19	4.582	4.551	4.596	VV	201	4069	0.14%	0.008%
20	4.627	4.596	4.653	VV	562	10195	0.35%	0.019%
21	4.675	4.653	4.723	VV	500	13197	0.45%	0.024%
22	4.743	4.723	4.790	VV	611	12022	0.41%	0.022%
23	4.799	4.790	4.833	VV	289	4868	0.17%	0.009%
24	4.851	4.833	4.863	VV	237	3394	0.12%	0.006%
25	4.878	4.863	4.905	VV	388	7422	0.25%	0.014%
26	4.918	4.905	4.935	VV	329	5100	0.17%	0.009%
27	4.960	4.935	5.007	VV	752	13502	0.46%	0.025%
28	5.039	5.007	5.061	VV	269	5240	0.18%	0.010%
29	5.067	5.061	5.091	VV	176	1982	0.07%	0.004%
30	5.132	5.091	5.148	VV	287	4405	0.15%	0.008%
31	5.162	5.148	5.196	VV	390	6880	0.23%	0.013%

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32	5.234	5.196	5.265	VV	363	10878	0.37%	0.020%
33	5.278	5.265	5.315	VV	259	4455	0.15%	0.008%
34	5.361	5.315	5.383	VV	262	6260	0.21%	0.012%
35	5.419	5.383	5.482	VV	272	12284	0.42%	0.023%
36	5.497	5.482	5.525	VV	234	4318	0.15%	0.008%
37	5.537	5.525	5.573	VV	196	2937	0.10%	0.005%
38	5.599	5.573	5.659	PV	1160	19200	0.66%	0.036%
39	5.707	5.659	5.734	VV	263	8297	0.28%	0.015%
40	5.772	5.734	5.811	VV	657	15880	0.54%	0.029%
41	5.825	5.811	5.843	VV	416	6208	0.21%	0.012%
42	5.858	5.843	5.872	VV	337	4453	0.15%	0.008%
43	5.897	5.872	5.937	VV	669	14556	0.50%	0.027%
44	5.958	5.937	5.973	VV	319	5534	0.19%	0.010%
45	5.984	5.973	6.001	VV	318	3896	0.13%	0.007%
46	6.007	6.001	6.015	VV	194	1580	0.05%	0.003%
47	6.023	6.015	6.057	VV	203	2631	0.09%	0.005%
48	6.072	6.057	6.104	VV	337	4683	0.16%	0.009%
49	6.123	6.104	6.143	VV	352	4777	0.16%	0.009%
50	6.182	6.143	6.211	VV	1119	23667	0.81%	0.044%
51	6.220	6.211	6.236	VV	591	8079	0.28%	0.015%
52	6.258	6.236	6.325	VV	3714	110451	3.77%	0.205%
53	6.339	6.325	6.400	VV	1465	43636	1.49%	0.081%
54	6.419	6.400	6.476	VV	801	29187	1.00%	0.054%
55	6.498	6.476	6.529	VV	765	19345	0.66%	0.036%
56	6.550	6.529	6.605	VV	640	21492	0.73%	0.040%
57	6.628	6.605	6.672	VV	1210	23815	0.81%	0.044%
58	6.716	6.672	6.734	VV	397	11540	0.39%	0.021%
59	6.780	6.734	6.800	VV	2072	35521	1.21%	0.066%
60	6.811	6.800	6.866	VV	930	23286	0.79%	0.043%
61	6.881	6.866	6.894	VV	488	6912	0.24%	0.013%
62	6.909	6.894	6.931	VV	597	10198	0.35%	0.019%
63	6.950	6.931	6.975	VV	764	13013	0.44%	0.024%
64	6.987	6.975	7.001	VV	392	5008	0.17%	0.009%
65	7.033	7.001	7.066	VV	964	20517	0.70%	0.038%
66	7.159	7.066	7.180	VV	916	39184	1.34%	0.073%
67	7.199	7.180	7.227	VV	994	17650	0.60%	0.033%
68	7.276	7.227	7.291	VV	954	28293	0.97%	0.052%
69	7.303	7.291	7.322	VV	972	13569	0.46%	0.025%
70	7.347	7.322	7.378	VV	2366	37361	1.28%	0.069%
71	7.405	7.378	7.428	VV	1182	22520	0.77%	0.042%
72	7.445	7.428	7.464	VV	818	12605	0.43%	0.023%
73	7.475	7.464	7.502	VV	421	8617	0.29%	0.016%
74	7.574	7.502	7.599	VV	2234	46915	1.60%	0.087%
75	7.609	7.599	7.636	VV	520	10057	0.34%	0.019%
76	7.661	7.636	7.672	VV	476	8739	0.30%	0.016%
77	7.679	7.672	7.688	VV	402	3369	0.12%	0.006%
78	7.700	7.688	7.720	VV	537	7986	0.27%	0.015%
79	7.748	7.720	7.781	VV	1298	23058	0.79%	0.043%

80	7.793	7.781	7.820	VV	rteres 412	6549	0.22%	0.012%
81	8.099	8.086	8.124	VV	2347	47229	1.61%	0.088%
82	8.147	8.124	8.163	VV	2237	46183	1.58%	0.086%
83	8.180	8.163	8.195	VV	2168	36810	1.26%	0.068%
84	8.203	8.195	8.231	VV	1898	33351	1.14%	0.062%
85	8.272	8.231	8.304	VV	3271	75511	2.58%	0.140%
86	8.317	8.304	8.341	VV	1306	26404	0.90%	0.049%
87	8.383	8.341	8.398	VV	1709	47658	1.63%	0.088%
88	8.413	8.398	8.432	VV	1638	30619	1.05%	0.057%
89	8.454	8.432	8.481	VV	3580	61432	2.10%	0.114%
90	8.498	8.481	8.518	VV	1231	24423	0.83%	0.045%
91	8.567	8.518	8.594	VV	3863	90995	3.11%	0.169%
92	8.601	8.594	8.682	VV	2072	63676	2.17%	0.118%
93	8.696	8.682	8.738	VV	992	25608	0.87%	0.047%
94	8.993	8.977	9.031	VV	4725	110972	3.79%	0.206%
95	9.041	9.031	9.090	VV	2468	75384	2.57%	0.140%
96	9.111	9.090	9.127	VV	1968	41245	1.41%	0.076%
97	9.139	9.127	9.168	VV	1825	42470	1.45%	0.079%
98	9.207	9.168	9.257	VV	1942	86829	2.96%	0.161%
99	9.282	9.257	9.302	VV	3191	57151	1.95%	0.106%
100	9.318	9.302	9.388	VV	2557	86544	2.95%	0.160%
101	9.429	9.388	9.457	VV	1035	33847	1.16%	0.063%
102	9.479	9.457	9.501	VV	909	20128	0.69%	0.037%
103	9.510	9.501	9.535	VV	748	13444	0.46%	0.025%
104	9.572	9.535	9.594	VV	768	23197	0.79%	0.043%
105	9.611	9.594	9.628	VV	629	11470	0.39%	0.021%
106	9.668	9.628	9.721	VV	1636	59215	2.02%	0.110%
107	9.734	9.721	9.771	VV	1111	25536	0.87%	0.047%
108	9.812	9.771	9.876	VV	848	41324	1.41%	0.077%
109	9.895	9.876	9.915	VV	704	12420	0.42%	0.023%
110	9.926	9.915	9.933	VV	448	4018	0.14%	0.007%
111	9.938	9.933	9.953	VV	402	4366	0.15%	0.008%
112	10.012	9.953	10.040	VV	791	27033	0.92%	0.050%
113	10.064	10.040	10.131	VV	2383	47351	1.62%	0.088%
114	10.172	10.131	10.214	VV	2052	36141	1.23%	0.067%
115	10.238	10.214	10.272	VV	279	6770	0.23%	0.013%
116	10.278	10.272	10.318	VV	135	2452	0.08%	0.005%
117	10.333	10.318	10.354	PV	129	1400	0.05%	0.003%
118	10.409	10.354	10.428	VV	394	8075	0.28%	0.015%
119	10.450	10.428	10.478	VV	1231	20255	0.69%	0.038%
120	10.509	10.478	10.517	VV	434	7197	0.25%	0.013%
121	10.540	10.517	10.564	VV	565	11745	0.40%	0.022%
122	10.595	10.564	10.631	VV	681	13787	0.47%	0.026%
123	10.659	10.631	10.669	VV	356	5416	0.18%	0.010%
124	10.689	10.669	10.702	VV	508	7697	0.26%	0.014%
125	10.724	10.702	10.754	VV	518	12999	0.44%	0.024%
126	10.803	10.754	10.847	VV	2429	47202	1.61%	0.088%

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127	10.874	10.847	10.995	VV	1903	49885	1.70%	0.092%
128	11.024	10.995	11.045	VV	286	5879	0.20%	0.011%
129	11.079	11.045	11.135	VV	6161	152466	5.20%	0.283%
130	11.161	11.135	11.194	VV	2586	75190	2.57%	0.139%
131	11.211	11.194	11.243	VV	3223	56559	1.93%	0.105%
132	11.251	11.243	11.298	VV	792	17778	0.61%	0.033%
133	11.307	11.298	11.346	VV	371	6692	0.23%	0.012%
134	11.380	11.346	11.401	PV	242	5300	0.18%	0.010%
135	11.439	11.401	11.458	VV	478	9837	0.34%	0.018%
136	11.469	11.458	11.481	VV	337	4041	0.14%	0.007%
137	11.509	11.481	11.564	VV	2962	44405	1.52%	0.082%
138	11.597	11.564	11.638	VV	1713	30275	1.03%	0.056%
139	11.668	11.638	11.688	VV	417	5568	0.19%	0.010%
140	11.702	11.688	11.723	VV	307	4046	0.14%	0.008%
141	11.752	11.723	11.761	VV	252	3309	0.11%	0.006%
142	11.822	11.761	11.896	VV	169235	2149066	73.35%	3.985%
143	11.910	11.896	11.962	VV	1942	54313	1.85%	0.101%
144	11.990	11.962	12.040	VV	3321	85361	2.91%	0.158%
145	12.060	12.040	12.131	VV	1507	37892	1.29%	0.070%
146	12.178	12.131	12.207	VV	2104	31974	1.09%	0.059%
147	12.232	12.207	12.258	VV	2624	36537	1.25%	0.068%
148	12.273	12.258	12.334	VV	731	18143	0.62%	0.034%
149	12.369	12.334	12.391	PV	613	12685	0.43%	0.024%
150	12.436	12.391	12.473	VV	1587	35861	1.22%	0.066%
151	12.487	12.473	12.523	VV	340	5560	0.19%	0.010%
152	12.552	12.523	12.604	VV	531	15640	0.53%	0.029%
153	12.628	12.604	12.649	VV	382	8261	0.28%	0.015%
154	12.668	12.649	12.722	VV	596	14764	0.50%	0.027%
155	12.773	12.722	12.795	PV	2583	54082	1.85%	0.100%
156	12.817	12.795	12.864	VV	2931	61740	2.11%	0.114%
157	12.893	12.864	13.013	VV	23756	500540	17.08%	0.928%
158	13.046	13.013	13.068	VV	1112	26770	0.91%	0.050%
159	13.081	13.068	13.127	VV	1352	31353	1.07%	0.058%
160	13.144	13.127	13.164	VV	581	10656	0.36%	0.020%
161	13.192	13.164	13.228	VV	21864	411708	14.05%	0.763%
162	13.264	13.228	13.295	VV	123903	1816662	62.01%	3.368%
163	13.304	13.295	13.405	VV	8896	182521	6.23%	0.338%
164	13.431	13.405	13.457	VV	2444	46192	1.58%	0.086%
165	13.485	13.457	13.510	VV	2516	51424	1.76%	0.095%
166	13.521	13.510	13.571	VV	1072	26736	0.91%	0.050%
167	13.606	13.571	13.626	VV	675	17153	0.59%	0.032%
168	13.660	13.626	13.730	VV	1978	52910	1.81%	0.098%
169	13.793	13.730	13.872	PV	3197	118202	4.03%	0.219%
170	13.903	13.872	13.917	VV	1937	36890	1.26%	0.068%
171	13.938	13.917	13.993	VV	2360	79744	2.72%	0.148%
172	14.019	13.993	14.041	VV	2498	46161	1.58%	0.086%
173	14.066	14.041	14.089	VV	2312	50740	1.73%	0.094%
174	14.106	14.089	14.198	VV	1617	49538	1.69%	0.092%

175	14.248	14.198	14.271	PV	rteres 601	17107	0.58%	0.032%
176	14.302	14.271	14.354	VV	425	12340	0.42%	0.023%
177	14.421	14.354	14.444	PV	1009	25859	0.88%	0.048%
178	14.520	14.444	14.548	VV	1725	51526	1.76%	0.096%
179	14.581	14.548	14.609	VV	2728	53215	1.82%	0.099%
180	14.638	14.609	14.680	VV	1248	39284	1.34%	0.073%
181	14.722	14.680	14.745	VV	2170	49109	1.68%	0.091%
182	14.771	14.745	14.814	VV	3583	93574	3.19%	0.173%
183	14.830	14.814	14.858	VV	1498	29976	1.02%	0.056%
184	14.885	14.858	14.914	VV	1042	27325	0.93%	0.051%
185	14.928	14.914	14.947	VV	833	12968	0.44%	0.024%
186	14.972	14.947	15.022	VV	995	23619	0.81%	0.044%
187	15.087	15.022	15.104	PV	11096	209638	7.16%	0.389%
188	15.127	15.104	15.217	VV	14057	427819	14.60%	0.793%
189	15.244	15.217	15.284	VV	2524	69600	2.38%	0.129%
190	15.303	15.284	15.349	VV	1279	33170	1.13%	0.062%
191	15.454	15.349	15.465	VV	1240	42360	1.45%	0.079%
192	15.511	15.465	15.611	VV	13280	314709	10.74%	0.584%
193	15.645	15.611	15.684	PV	2569	45903	1.57%	0.085%
194	15.706	15.684	15.730	VV	807	10153	0.35%	0.019%
195	15.772	15.730	15.844	VV	2562	83574	2.85%	0.155%
196	15.861	15.844	15.870	VV	775	10476	0.36%	0.019%
197	15.924	15.870	15.987	VV	1805	89727	3.06%	0.166%
198	15.998	15.987	16.011	VV	729	8380	0.29%	0.016%
199	16.042	16.011	16.065	VV	514	13208	0.45%	0.024%
200	16.145	16.065	16.171	PV	2532	50506	1.72%	0.094%
201	16.211	16.171	16.244	VV	805	21698	0.74%	0.040%
202	16.275	16.244	16.293	VV	356	5341	0.18%	0.010%
203	16.354	16.293	16.391	PV	771	23922	0.82%	0.044%
204	16.460	16.391	16.471	PV	1315	38020	1.30%	0.070%
205	16.485	16.471	16.504	VV	1054	17999	0.61%	0.033%
206	16.532	16.504	16.562	VV	1948	48310	1.65%	0.090%
207	16.581	16.562	16.599	VV	989	17303	0.59%	0.032%
208	16.662	16.599	16.760	VV	13854	640631	21.87%	1.188%
209	16.789	16.760	16.879	VV	3876	159894	5.46%	0.296%
210	16.922	16.879	16.950	VV	4633	88346	3.02%	0.164%
211	16.985	16.950	17.021	VV	7535	198397	6.77%	0.368%
212	17.050	17.021	17.084	VV	9208	273043	9.32%	0.506%
213	17.096	17.084	17.124	VV	6572	129460	4.42%	0.240%
214	17.144	17.124	17.247	VV	5847	173211	5.91%	0.321%
215	17.287	17.247	17.308	VV	1374	35529	1.21%	0.066%
216	17.330	17.308	17.351	VV	1381	22114	0.75%	0.041%
217	17.420	17.351	17.447	VV	2116	67215	2.29%	0.125%
218	17.479	17.447	17.521	VV	1666	57368	1.96%	0.106%
219	17.552	17.521	17.597	VV	3567	85166	2.91%	0.158%
220	17.654	17.597	17.685	VV	1625	36761	1.25%	0.068%
221	17.718	17.685	17.729	PV	1773	28623	0.98%	0.053%

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222	17.742	17.729	17.765	VV	1427	22305	0.76%	0.041%
223	17.776	17.765	17.796	VV	519	5972	0.20%	0.011%
224	17.840	17.796	17.854	PV	891	20241	0.69%	0.038%
225	17.986	17.854	18.013	VV	4043	146429	5.00%	0.271%
226	18.028	18.013	18.051	VV	1396	19085	0.65%	0.035%
227	18.123	18.051	18.184	PV	3730	117216	4.00%	0.217%
228	18.358	18.184	18.392	VV	10200	258944	8.84%	0.480%
229	18.454	18.392	18.463	VV	6296	202043	6.90%	0.375%
230	18.492	18.463	18.553	VV	7133	259128	8.84%	0.480%
231	18.634	18.553	18.655	VV	2640	147096	5.02%	0.273%
232	18.708	18.655	18.759	VV	6607	248769	8.49%	0.461%
233	18.820	18.759	18.881	VV	6408	271913	9.28%	0.504%
234	18.919	18.881	18.938	VV	5077	129378	4.42%	0.240%
235	18.968	18.938	18.998	VV	5429	150105	5.12%	0.278%
236	19.013	18.998	19.034	VV	3430	63963	2.18%	0.119%
237	19.045	19.034	19.054	VV	2541	28541	0.97%	0.053%
238	19.124	19.054	19.138	VV	3646	155314	5.30%	0.288%
239	19.187	19.138	19.207	VV	9885	267944	9.15%	0.497%
240	19.223	19.207	19.268	VV	9245	268476	9.16%	0.498%
241	19.315	19.268	19.339	VV	7027	249886	8.53%	0.463%
242	19.461	19.339	19.475	VV	7431	528734	18.05%	0.980%
243	19.541	19.475	19.551	VV	7132	298455	10.19%	0.553%
244	19.633	19.551	19.664	VV	11152	626784	21.39%	1.162%
245	19.730	19.664	19.745	VV	11732	500198	17.07%	0.927%
246	19.988	19.745	20.003	VV	23102	2470963	84.34%	4.581%
247	20.049	20.003	20.070	VV	21770	847978	28.94%	1.572%
248	20.272	20.070	20.280	VV	29192	2929854	100.00%	5.432%
249	20.357	20.280	20.381	VV	31697	1782908	60.85%	3.306%
250	20.416	20.381	20.428	VV	31108	838426	28.62%	1.555%
251	20.502	20.428	20.513	VV	34867	1658807	56.62%	3.076%
252	20.621	20.513	20.638	VV	39489	2742821	93.62%	5.086%
253	20.648	20.638	20.659	VV	38167	462173	15.77%	0.857%
254	20.669	20.659	20.675	VV	38290	378152	12.91%	0.701%
255	20.714	20.675	20.733	VV	41002	1364637	46.58%	2.530%
256	20.759	20.733	20.771	VV	39519	883145	30.14%	1.637%
257	20.848	20.771	20.858	VV	41583	2111517	72.07%	3.915%
258	20.868	20.858	20.922	VV	41014	1444163	49.29%	2.678%
259	20.933	20.922	20.947	VV	35422	530724	18.11%	0.984%
260	20.960	20.947	20.971	VV	35064	499024	17.03%	0.925%
261	20.994	20.971	21.008	VV	34610	757251	25.85%	1.404%
262	21.018	21.008	21.031	VV	33978	472512	16.13%	0.876%
263	21.039	21.031	21.054	VV	34155	465730	15.90%	0.864%
264	21.079	21.054	21.105	VV	34288	1006320	34.35%	1.866%
265	21.115	21.105	21.165	VV	32954	1136029	38.77%	2.106%
266	21.173	21.165	21.247	VV	30930	1362222	46.49%	2.526%
267	21.333	21.247	21.370	VV	28484	1974823	67.40%	3.662%
268	21.390	21.370	21.422	VV	27580	821724	28.05%	1.524%
269	21.433	21.422	21.461	VV	25921	590401	20.15%	1.095%

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270	21.475	21.461	21.497	VV	23630	488130	16.66%	0.905%
271	21.507	21.497	21.542	VV	21969	538101	18.37%	0.998%
272	21.559	21.542	21.577	VV	19103	374923	12.80%	0.695%
273	21.642	21.577	21.651	VV	19340	820991	28.02%	1.522%
274	21.687	21.651	21.848	VV	20177	1779781	60.75%	3.300%
275	21.877	21.848	21.888	VV	10955	250995	8.57%	0.465%
276	21.966	21.888	22.011	VV	12316	757703	25.86%	1.405%
277	22.024	22.011	22.059	VV	8766	221839	7.57%	0.411%
278	22.070	22.059	22.105	VV	6779	157119	5.36%	0.291%
279	22.116	22.105	22.191	VV	5002	130082	4.44%	0.241%
					Sum of corrected areas:		53933999	

Aliphatic EPH 012524.M Fri Feb 02 09:32:13 2024