

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020824AL\
 Data File : FE046654.D
 Signal(s) : FID1B.ch
 Acq On : 08 Feb 2024 23:27
 Sample : P1413-05
 Misc :
 ALS Vial : 18 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	3.296	3.254	3.321	BV	104	1403	0.02%	0.002%
2	3.336	3.321	3.364	PV	299	4002	0.06%	0.005%
3	3.385	3.364	3.451	VV	1860	21552	0.32%	0.025%
4	3.504	3.451	3.518	PV	154	3493	0.05%	0.004%
5	3.523	3.518	3.554	VV	128	1538	0.02%	0.002%
6	3.563	3.554	3.579	VV	112	1300	0.02%	0.002%
7	3.590	3.579	3.600	VV	159	1387	0.02%	0.002%
8	3.622	3.600	3.640	VV	1717	20782	0.31%	0.024%
9	3.675	3.640	3.764	VV	29521	377569	5.58%	0.443%
10	3.793	3.764	3.852	VV	20856	281127	4.16%	0.330%
11	3.875	3.852	3.964	VV	5773	106409	1.57%	0.125%
12	4.002	3.964	4.080	VV	908	44683	0.66%	0.052%
13	4.092	4.080	4.119	VV	451	9264	0.14%	0.011%
14	4.150	4.119	4.162	VV	971	14936	0.22%	0.018%
15	4.184	4.162	4.304	VV	1025	55834	0.83%	0.065%
16	4.320	4.304	4.430	VV	484	25610	0.38%	0.030%
17	4.448	4.430	4.511	VV	458	14814	0.22%	0.017%
18	4.523	4.511	4.538	VV	257	3508	0.05%	0.004%
19	4.574	4.538	4.589	VV	283	6026	0.09%	0.007%
20	4.619	4.589	4.651	VV	530	11014	0.16%	0.013%
21	4.666	4.651	4.694	VV	537	9478	0.14%	0.011%
22	4.700	4.694	4.721	VV	364	4566	0.07%	0.005%
23	4.737	4.721	4.805	VV	507	12904	0.19%	0.015%
24	4.923	4.805	4.937	VV	230	11815	0.17%	0.014%
25	4.948	4.937	4.982	VV	203	4304	0.06%	0.005%
26	5.020	4.982	5.064	VV	222	5904	0.09%	0.007%
27	5.089	5.064	5.098	VV	145	1901	0.03%	0.002%
28	5.108	5.098	5.171	VV	116	3661	0.05%	0.004%
29	5.215	5.171	5.305	VV	410	10452	0.15%	0.012%
30	5.367	5.305	5.395	VV	136	5138	0.08%	0.006%
31	5.412	5.395	5.424	PV	162	2231	0.03%	0.003%

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32	5.429	5.424	5.504	VV	195	6377	0.09%	0.007%
33	5.534	5.504	5.571	VV	152	3445	0.05%	0.004%
34	5.589	5.571	5.621	VV	230	4305	0.06%	0.005%
35	5.630	5.621	5.641	VV	147	1127	0.02%	0.001%
36	5.691	5.641	5.771	VV	331	11522	0.17%	0.014%
37	5.786	5.771	5.824	VV	176	2954	0.04%	0.003%
38	5.847	5.824	5.868	VV	186	3261	0.05%	0.004%
39	5.876	5.868	5.882	VV	174	1142	0.02%	0.001%
40	5.913	5.882	6.038	VV	214	9672	0.14%	0.011%
41	6.061	6.038	6.084	VV	92	1174	0.02%	0.001%
42	6.185	6.084	6.238	PV	554	20915	0.31%	0.025%
43	6.248	6.238	6.284	VV	363	7457	0.11%	0.009%
44	6.297	6.284	6.308	VV	247	2946	0.04%	0.003%
45	6.333	6.308	6.364	VV	517	9189	0.14%	0.011%
46	6.372	6.364	6.388	VV	126	1485	0.02%	0.002%
47	6.396	6.388	6.412	VV	133	1554	0.02%	0.002%
48	6.423	6.412	6.460	VV	236	3092	0.05%	0.004%
49	6.510	6.460	6.650	VV	178	10631	0.16%	0.012%
50	6.698	6.650	6.708	VV	158	3332	0.05%	0.004%
51	6.716	6.708	6.725	VV	143	1113	0.02%	0.001%
52	6.734	6.725	6.750	VV	97	1102	0.02%	0.001%
53	6.773	6.750	6.788	VV	229	2587	0.04%	0.003%
54	6.795	6.788	6.814	VV	137	1163	0.02%	0.001%
55	6.852	6.814	6.864	PV	94	1051	0.02%	0.001%
56	6.870	6.864	6.884	VV	74	663	0.01%	0.001%
57	6.902	6.884	6.914	VV	70	933	0.01%	0.001%
58	6.938	6.914	6.959	VV	512	8225	0.12%	0.010%
59	6.976	6.959	7.008	VV	472	8578	0.13%	0.010%
60	7.032	7.008	7.058	VV	505	9474	0.14%	0.011%
61	7.062	7.058	7.081	VV	299	3463	0.05%	0.004%
62	7.107	7.081	7.141	VV	393	8588	0.13%	0.010%
63	7.161	7.141	7.185	VV	500	8860	0.13%	0.010%
64	7.199	7.185	7.248	VV	389	9996	0.15%	0.012%
65	7.273	7.248	7.285	VV	366	6181	0.09%	0.007%
66	7.311	7.285	7.321	VV	477	8105	0.12%	0.010%
67	7.334	7.321	7.364	VV	471	7766	0.11%	0.009%
68	7.398	7.364	7.454	VV	405	14486	0.21%	0.017%
69	7.462	7.454	7.498	VV	222	4310	0.06%	0.005%
70	7.505	7.498	7.524	VV	203	2064	0.03%	0.002%
71	7.569	7.524	7.674	VV	453	15173	0.22%	0.018%
72	7.692	7.674	7.711	VV	109	1140	0.02%	0.001%
73	7.733	7.711	7.754	PV	169	1995	0.03%	0.002%
74	7.804	7.754	7.824	PV	255	6600	0.10%	0.008%
75	8.127	8.109	8.180	VV	2335	85778	1.27%	0.101%
76	8.215	8.180	8.360	VV	2656	174501	2.58%	0.205%
77	8.372	8.360	8.384	VV	1196	15264	0.23%	0.018%
78	8.411	8.384	8.432	VV	3896	66231	0.98%	0.078%
79	8.441	8.432	8.458	VV	1774	24223	0.36%	0.028%

80	8.464	8.458	8.488	VV	rteres 1495	23472	0.35%	0.028%
81	8.497	8.488	8.525	VV	1209	22957	0.34%	0.027%
82	8.556	8.525	8.663	VV	5986	186296	2.76%	0.218%
83	8.684	8.663	8.723	VV	1437	36470	0.54%	0.043%
84	8.980	8.971	9.041	VV	4428	149302	2.21%	0.175%
85	9.049	9.041	9.109	VV	2942	109957	1.63%	0.129%
86	9.126	9.109	9.145	VV	2589	52421	0.78%	0.061%
87	9.186	9.145	9.253	VV	2854	155143	2.29%	0.182%
88	9.274	9.253	9.301	VV	2458	64533	0.95%	0.076%
89	9.336	9.301	9.370	VV	2431	92856	1.37%	0.109%
90	9.451	9.370	9.495	VV	3896	225713	3.34%	0.265%
91	9.516	9.495	9.575	VV	3034	134351	1.99%	0.157%
92	9.618	9.575	9.628	VV	2947	87416	1.29%	0.102%
93	9.662	9.628	9.683	VV	3576	106915	1.58%	0.125%
94	9.739	9.683	9.778	VV	3700	177805	2.63%	0.208%
95	9.804	9.778	9.837	VV	3475	112695	1.67%	0.132%
96	9.851	9.837	9.863	VV	3218	49709	0.74%	0.058%
97	9.885	9.863	9.898	VV	3418	68632	1.01%	0.080%
98	9.922	9.898	9.951	VV	3743	111511	1.65%	0.131%
99	10.005	9.951	10.022	VV	4319	161133	2.38%	0.189%
100	10.046	10.022	10.071	VV	5266	131723	1.95%	0.154%
101	10.077	10.071	10.096	VV	4260	60052	0.89%	0.070%
102	10.156	10.096	10.180	VV	4958	220580	3.26%	0.259%
103	10.197	10.180	10.211	VV	4862	88023	1.30%	0.103%
104	10.240	10.211	10.264	VV	5718	163329	2.42%	0.191%
105	10.277	10.264	10.290	VV	4776	73153	1.08%	0.086%
106	10.302	10.290	10.318	VV	4827	78112	1.16%	0.092%
107	10.331	10.318	10.351	VV	4903	92828	1.37%	0.109%
108	10.440	10.351	10.458	VV	6815	350997	5.19%	0.411%
109	10.477	10.458	10.494	VV	6163	130184	1.93%	0.153%
110	10.509	10.494	10.530	VV	6488	133144	1.97%	0.156%
111	10.544	10.530	10.563	VV	6223	119383	1.77%	0.140%
112	10.582	10.563	10.609	VV	6156	162557	2.40%	0.191%
113	10.642	10.609	10.653	VV	6452	165129	2.44%	0.194%
114	10.682	10.653	10.693	VV	7019	161816	2.39%	0.190%
115	10.716	10.693	10.734	VV	7388	175543	2.60%	0.206%
116	10.791	10.734	10.823	VV	7546	384260	5.68%	0.450%
117	10.860	10.823	10.876	VV	11497	290478	4.30%	0.340%
118	10.900	10.876	10.996	VV	60248	1655529	24.48%	1.941%
119	11.013	10.996	11.036	VV	10639	235433	3.48%	0.276%
120	11.059	11.036	11.119	VV	11698	492427	7.28%	0.577%
121	11.145	11.119	11.281	VV	10036	834797	12.35%	0.979%
122	11.293	11.281	11.297	VV	7541	73022	1.08%	0.086%
123	11.321	11.297	11.337	VV	7633	179227	2.65%	0.210%
124	11.374	11.337	11.395	VV	7676	261885	3.87%	0.307%
125	11.430	11.395	11.455	VV	8043	282597	4.18%	0.331%
126	11.464	11.455	11.471	VV	7692	72158	1.07%	0.085%

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127	11.494	11.471	11.521	VV	8399	242165	3.58%	0.284%
128	11.583	11.521	11.611	VV	10410	456807	6.76%	0.535%
129	11.652	11.611	11.671	VV	8092	281183	4.16%	0.330%
130	11.688	11.671	11.714	VV	8426	205828	3.04%	0.241%
131	11.738	11.714	11.761	VV	8086	214426	3.17%	0.251%
132	11.809	11.761	11.947	VV	476987	6762075	100.00%	7.926%
133	11.977	11.947	12.001	VV	9288	277080	4.10%	0.325%
134	12.010	12.001	12.027	VV	8313	126357	1.87%	0.148%
135	12.044	12.027	12.078	VV	8299	231303	3.42%	0.271%
136	12.099	12.078	12.118	VV	7137	165318	2.44%	0.194%
137	12.161	12.118	12.194	VV	7543	320906	4.75%	0.376%
138	12.215	12.194	12.239	VV	6890	173820	2.57%	0.204%
139	12.281	12.239	12.316	VV	7582	326857	4.83%	0.383%
140	12.337	12.316	12.388	VV	6884	289985	4.29%	0.340%
141	12.422	12.388	12.510	VV	16179	588214	8.70%	0.690%
142	12.519	12.510	12.598	VV	5934	300379	4.44%	0.352%
143	12.614	12.598	12.637	VV	5439	126353	1.87%	0.148%
144	12.664	12.637	12.688	VV	5465	160235	2.37%	0.188%
145	12.757	12.688	12.784	VV	7038	335797	4.97%	0.394%
146	12.803	12.784	12.849	VV	6435	217649	3.22%	0.255%
147	12.881	12.849	13.001	VV	17403	681247	10.07%	0.799%
148	13.036	13.001	13.055	VV	4897	149378	2.21%	0.175%
149	13.066	13.055	13.115	VV	4657	152246	2.25%	0.178%
150	13.136	13.115	13.150	VV	4301	86406	1.28%	0.101%
151	13.177	13.150	13.216	VV	18883	440518	6.51%	0.516%
152	13.250	13.216	13.325	VV	364593	4922326	72.79%	5.770%
153	13.339	13.325	13.398	VV	5217	189732	2.81%	0.222%
154	13.417	13.398	13.441	VV	4302	102123	1.51%	0.120%
155	13.461	13.441	13.500	VV	3957	130878	1.94%	0.153%
156	13.509	13.500	13.581	VV	3629	154314	2.28%	0.181%
157	13.593	13.581	13.612	VV	2951	52871	0.78%	0.062%
158	13.650	13.612	13.721	VV	4364	201292	2.98%	0.236%
159	13.777	13.721	13.819	VV	4146	198800	2.94%	0.233%
160	13.827	13.819	13.862	VV	2899	66178	0.98%	0.078%
161	13.925	13.862	13.938	VV	3521	127969	1.89%	0.150%
162	13.947	13.938	13.981	VV	3346	70364	1.04%	0.082%
163	14.003	13.981	14.016	VV	2895	54307	0.80%	0.064%
164	14.046	14.016	14.081	VV	3917	122578	1.81%	0.144%
165	14.093	14.081	14.144	VV	2622	76120	1.13%	0.089%
166	14.151	14.144	14.193	VV	1561	39054	0.58%	0.046%
167	14.215	14.193	14.325	VV	1402	83937	1.24%	0.098%
168	14.372	14.325	14.391	VV	987	30134	0.45%	0.035%
169	14.434	14.391	14.461	VV	2142	61806	0.91%	0.072%
170	14.507	14.461	14.538	VV	1619	54741	0.81%	0.064%
171	14.563	14.538	14.589	VV	2947	57445	0.85%	0.067%
172	14.612	14.589	14.649	VV	1712	46294	0.68%	0.054%
173	14.666	14.649	14.681	VV	1043	15396	0.23%	0.018%
174	14.709	14.681	14.726	VV	1947	38850	0.57%	0.046%

175	14.754	14.726	14.801	VV	rteres 4040	108827	1.61%	0.128%
176	14.812	14.801	14.853	VV	1188	27843	0.41%	0.033%
177	14.879	14.853	14.955	VV	990	43881	0.65%	0.051%
178	14.963	14.955	15.007	VV	473	8533	0.13%	0.010%
179	15.073	15.007	15.089	VV	9042	185252	2.74%	0.217%
180	15.111	15.089	15.201	VV	12151	398281	5.89%	0.467%
181	15.225	15.201	15.260	VV	1639	45272	0.67%	0.053%
182	15.284	15.260	15.358	VV	1351	38095	0.56%	0.045%
183	15.376	15.358	15.386	PV	248	2973	0.04%	0.003%
184	15.432	15.386	15.475	VV	1579	54113	0.80%	0.063%
185	15.508	15.475	15.600	VV	14782	367934	5.44%	0.431%
186	15.625	15.600	15.662	VV	2744	57109	0.84%	0.067%
187	15.688	15.662	15.719	VV	4449	63764	0.94%	0.075%
188	15.751	15.719	15.774	VV	2640	51127	0.76%	0.060%
189	15.793	15.774	15.834	VV	1752	46440	0.69%	0.054%
190	15.845	15.834	15.862	VV	739	10708	0.16%	0.013%
191	15.893	15.862	16.004	VV	1640	81608	1.21%	0.096%
192	16.028	16.004	16.054	VV	895	17143	0.25%	0.020%
193	16.091	16.054	16.106	VV	846	17414	0.26%	0.020%
194	16.125	16.106	16.152	VV	1593	23567	0.35%	0.028%
195	16.192	16.152	16.228	PV	1336	23944	0.35%	0.028%
196	16.246	16.228	16.281	VV	457	10030	0.15%	0.012%
197	16.345	16.281	16.381	VV	736	22615	0.33%	0.027%
198	16.450	16.381	16.487	VV	2453	99347	1.47%	0.116%
199	16.526	16.487	16.589	VV	8909	284098	4.20%	0.333%
200	16.640	16.589	16.673	VV	19723	636754	9.42%	0.746%
201	16.689	16.673	16.744	VV	19964	468548	6.93%	0.549%
202	16.776	16.744	16.859	VV	5659	273887	4.05%	0.321%
203	16.899	16.859	16.934	VV	11576	252102	3.73%	0.296%
204	16.966	16.934	17.003	VV	11872	340976	5.04%	0.400%
205	17.033	17.003	17.102	VV	13121	556179	8.22%	0.652%
206	17.125	17.102	17.134	VV	7105	119365	1.77%	0.140%
207	17.155	17.134	17.224	VV	10475	291957	4.32%	0.342%
208	17.264	17.224	17.287	VV	3387	119957	1.77%	0.141%
209	17.296	17.287	17.332	VV	3218	78816	1.17%	0.092%
210	17.418	17.332	17.431	VV	4403	202925	3.00%	0.238%
211	17.467	17.431	17.502	VV	13235	365418	5.40%	0.428%
212	17.527	17.502	17.581	VV	12764	334541	4.95%	0.392%
213	17.614	17.581	17.650	VV	4362	161253	2.38%	0.189%
214	17.692	17.650	17.711	VV	4725	149584	2.21%	0.175%
215	17.727	17.711	17.766	VV	4399	131478	1.94%	0.154%
216	17.928	17.766	17.944	VV	5322	414776	6.13%	0.486%
217	17.964	17.944	17.990	VV	5958	143888	2.13%	0.169%
218	18.054	17.990	18.118	VV	10607	492184	7.28%	0.577%
219	18.130	18.118	18.148	VV	5547	96092	1.42%	0.113%
220	18.187	18.148	18.218	VV	6792	249531	3.69%	0.292%
221	18.281	18.218	18.300	VV	8510	350501	5.18%	0.411%

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222	18.347	18.300	18.370	VV	21989	611526	9.04%	0.717%
223	18.388	18.370	18.412	VV	19642	427187	6.32%	0.501%
224	18.429	18.412	18.441	VV	14541	248026	3.67%	0.291%
225	18.444	18.441	18.529	VV	14514	607599	8.99%	0.712%
226	18.581	18.529	18.643	VV	11278	695735	10.29%	0.816%
227	18.680	18.643	18.748	VV	14742	755491	11.17%	0.886%
228	18.793	18.748	18.841	VV	14139	652090	9.64%	0.764%
229	18.860	18.841	18.874	VV	10381	205529	3.04%	0.241%
230	18.900	18.874	18.926	VV	14209	374581	5.54%	0.439%
231	18.940	18.926	18.963	VV	11470	245212	3.63%	0.287%
232	18.990	18.963	19.031	VV	11674	437269	6.47%	0.513%
233	19.065	19.031	19.088	VV	12331	377144	5.58%	0.442%
234	19.106	19.088	19.124	VV	11329	236357	3.50%	0.277%
235	19.182	19.124	19.252	VV	24829	1355061	20.04%	1.588%
236	19.285	19.252	19.295	VV	13174	331463	4.90%	0.389%
237	19.307	19.295	19.384	VV	13145	658946	9.74%	0.772%
238	19.446	19.384	19.466	VV	13524	616385	9.12%	0.723%
239	19.485	19.466	19.547	VV	12941	591402	8.75%	0.693%
240	19.585	19.547	19.619	VV	13623	544361	8.05%	0.638%
241	19.649	19.619	19.667	VV	14646	397962	5.89%	0.466%
242	19.694	19.667	19.734	VV	17373	603781	8.93%	0.708%
243	19.757	19.734	19.806	VV	14186	580766	8.59%	0.681%
244	19.878	19.806	19.900	VV	18609	915415	13.54%	1.073%
245	19.961	19.900	20.042	VV	23241	1727777	25.55%	2.025%
246	20.104	20.042	20.131	VV	17997	943980	13.96%	1.107%
247	20.160	20.131	20.174	VV	18103	464219	6.87%	0.544%
248	20.255	20.174	20.307	VV	22222	1607402	23.77%	1.884%
249	20.326	20.307	20.355	VV	22221	636194	9.41%	0.746%
250	20.387	20.355	20.414	VV	22023	767402	11.35%	0.900%
251	20.486	20.414	20.537	VV	25136	1699818	25.14%	1.993%
252	20.558	20.537	20.567	VV	22500	398102	5.89%	0.467%
253	20.694	20.567	20.704	VV	24764	1907327	28.21%	2.236%
254	20.722	20.704	20.764	VV	24430	862213	12.75%	1.011%
255	20.788	20.764	20.798	VV	24164	480719	7.11%	0.563%
256	20.851	20.798	20.898	VV	24987	1469569	21.73%	1.723%
257	20.983	20.898	21.001	VV	24872	1518476	22.46%	1.780%
258	21.048	21.001	21.099	VV	26190	1480705	21.90%	1.736%
259	21.115	21.099	21.128	VV	25251	438229	6.48%	0.514%
260	21.134	21.128	21.143	VV	25032	228789	3.38%	0.268%
261	21.152	21.143	21.164	VV	25085	312562	4.62%	0.366%
262	21.191	21.164	21.204	VV	24921	594534	8.79%	0.697%
263	21.238	21.204	21.283	VV	24962	1167933	17.27%	1.369%
264	21.378	21.283	21.418	VV	25605	2015221	29.80%	2.362%
265	21.465	21.418	21.508	VV	25183	1340150	19.82%	1.571%
266	21.527	21.508	21.562	VV	24593	788089	11.65%	0.924%
267	21.579	21.562	21.605	VV	24164	623154	9.22%	0.730%
268	21.615	21.605	21.656	VV	23903	723102	10.69%	0.848%
269	21.689	21.656	21.696	VV	24008	582268	8.61%	0.683%

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270	21.719	21.696	21.753	VV	24120	815036	12.05%	0.955%
271	21.870	21.753	21.882	VV	25601	1916268	28.34%	2.246%
272	21.935	21.882	21.968	VV	25841	1313223	19.42%	1.539%
273	21.982	21.968	22.107	VV	25121	1979550	29.27%	2.320%
274	22.120	22.107	22.151	VV	22459	590364	8.73%	0.692%
275	22.159	22.151	22.174	VV	22263	307897	4.55%	0.361%
276	22.188	22.174	22.248	VV	22378	978398	14.47%	1.147%
277	22.259	22.248	22.272	VV	22074	319098	4.72%	0.374%
278	22.292	22.272	22.301	VBA	22051	430872	6.37%	0.505%
					Sum of corrected areas:		85310053	

Aliphatic EPH 012524.M Fri Feb 09 04:34:11 2024