

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020124AL\
 Data File : FE046534.D
 Signal(s) : FID1B.ch
 Acq On : 02 Feb 2024 15:54
 Sample : P1306-01D
 Misc :
 ALS Vial : 11 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	3.304	3.285	3.324	PV	111	1592	0.01%	0.001%
2	3.344	3.324	3.367	VV	502	6670	0.06%	0.005%
3	3.393	3.367	3.439	VV	3233	35356	0.30%	0.024%
4	3.449	3.439	3.465	VV	57	513	0.00%	0.000%
5	3.472	3.465	3.511	PV	101	1274	0.01%	0.001%
6	3.542	3.511	3.592	PV	89	2198	0.02%	0.002%
7	3.629	3.592	3.651	PV	2645	36383	0.31%	0.025%
8	3.681	3.651	3.778	VV	62301	707528	5.96%	0.483%
9	3.798	3.778	3.865	VV	47988	561847	4.73%	0.384%
10	3.882	3.865	3.941	VV	10107	140718	1.18%	0.096%
11	3.954	3.941	3.968	VV	773	11277	0.09%	0.008%
12	3.978	3.968	3.991	VV	757	10060	0.08%	0.007%
13	4.001	3.991	4.112	VV	765	32762	0.28%	0.022%
14	4.190	4.112	4.216	VV	1367	46567	0.39%	0.032%
15	4.228	4.216	4.306	VV	954	28281	0.24%	0.019%
16	4.325	4.306	4.339	VV	390	6196	0.05%	0.004%
17	4.347	4.339	4.356	VV	263	2400	0.02%	0.002%
18	4.381	4.356	4.441	VV	348	12972	0.11%	0.009%
19	4.451	4.441	4.476	VV	282	4185	0.04%	0.003%
20	4.492	4.476	4.518	VV	163	2786	0.02%	0.002%
21	4.526	4.518	4.558	VV	170	2112	0.02%	0.001%
22	4.580	4.558	4.608	VV	163	3089	0.03%	0.002%
23	4.627	4.608	4.653	VV	323	4508	0.04%	0.003%
24	4.672	4.653	4.721	VV	540	7373	0.06%	0.005%
25	4.742	4.721	4.815	VV	709	10999	0.09%	0.008%
26	4.886	4.815	4.918	VV	158	5595	0.05%	0.004%
27	4.928	4.918	4.956	VV	108	2449	0.02%	0.002%
28	4.963	4.956	4.975	VV	155	1206	0.01%	0.001%
29	4.978	4.975	5.000	VV	151	1092	0.01%	0.001%
30	5.015	5.000	5.074	VV	168	3752	0.03%	0.003%
31	5.115	5.074	5.128	PV	136	2303	0.02%	0.002%

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32	5.134	5.128	5.144	VV	121	701	0.01%	0.000%
33	5.161	5.144	5.181	PV	163	2108	0.02%	0.001%
34	5.194	5.181	5.203	VV	159	1385	0.01%	0.001%
35	5.224	5.203	5.279	VV	437	6696	0.06%	0.005%
36	5.287	5.279	5.361	PV	75	1586	0.01%	0.001%
37	5.372	5.361	5.398	VV	53	823	0.01%	0.001%
38	5.454	5.398	5.515	VV	304	8277	0.07%	0.006%
39	5.524	5.515	5.580	PV	76	1178	0.01%	0.001%
40	5.594	5.580	5.625	VV	201	3371	0.03%	0.002%
41	5.633	5.625	5.660	VV	224	1938	0.02%	0.001%
42	5.699	5.660	5.735	VV	362	6115	0.05%	0.004%
43	5.742	5.735	5.749	VV	120	978	0.01%	0.001%
44	5.765	5.749	5.831	VV	251	7108	0.06%	0.005%
45	5.851	5.831	5.872	VV	150	2056	0.02%	0.001%
46	5.898	5.872	5.941	VV	147	2847	0.02%	0.002%
47	5.965	5.941	6.018	VV	125	3997	0.03%	0.003%
48	6.024	6.018	6.053	VV	139	1230	0.01%	0.001%
49	6.069	6.053	6.087	VV	94	1150	0.01%	0.001%
50	6.115	6.087	6.139	PV	201	3391	0.03%	0.002%
51	6.149	6.139	6.155	VV	150	853	0.01%	0.001%
52	6.191	6.155	6.239	VV	392	12878	0.11%	0.009%
53	6.253	6.239	6.291	VV	324	6879	0.06%	0.005%
54	6.305	6.291	6.321	VV	300	3677	0.03%	0.003%
55	6.339	6.321	6.362	VV	665	8213	0.07%	0.006%
56	6.409	6.362	6.463	VV	203	6627	0.06%	0.005%
57	6.520	6.463	6.604	VV	269	13452	0.11%	0.009%
58	6.622	6.604	6.640	VV	226	2934	0.02%	0.002%
59	6.657	6.640	6.680	VV	253	2731	0.02%	0.002%
60	6.702	6.680	6.714	PV	281	3127	0.03%	0.002%
61	6.727	6.714	6.735	VV	216	2225	0.02%	0.002%
62	6.748	6.735	6.759	VV	263	2671	0.02%	0.002%
63	6.807	6.759	6.833	VV	675	18188	0.15%	0.012%
64	6.874	6.833	6.903	VV	409	12980	0.11%	0.009%
65	6.946	6.903	6.971	VV	524	13768	0.12%	0.009%
66	6.984	6.971	6.995	VV	365	4236	0.04%	0.003%
67	7.032	6.995	7.062	VV	673	17084	0.14%	0.012%
68	7.082	7.062	7.096	VV	810	11487	0.10%	0.008%
69	7.116	7.096	7.134	VV	749	13047	0.11%	0.009%
70	7.169	7.134	7.181	VV	933	19171	0.16%	0.013%
71	7.190	7.181	7.214	VV	904	13129	0.11%	0.009%
72	7.240	7.214	7.258	VV	622	14033	0.12%	0.010%
73	7.281	7.258	7.290	VV	815	12496	0.11%	0.009%
74	7.302	7.290	7.318	VV	856	11686	0.10%	0.008%
75	7.339	7.318	7.372	VV	1060	26158	0.22%	0.018%
76	7.440	7.372	7.493	VV	1058	53266	0.45%	0.036%
77	7.520	7.493	7.535	VV	936	18928	0.16%	0.013%
78	7.572	7.535	7.617	VV	1653	52219	0.44%	0.036%
79	7.630	7.617	7.642	VV	1016	13484	0.11%	0.009%

80	7.653	7.642	7.671	VV	rteres 937	15695	0.13%	0.011%
81	7.744	7.671	7.769	VV	1747	71440	0.60%	0.049%
82	7.789	7.769	7.802	VV	1077	18418	0.16%	0.013%
83	7.997	7.979	8.081	VV	8137	351186	2.96%	0.240%
84	8.096	8.081	8.108	VV	4234	67232	0.57%	0.046%
85	8.139	8.108	8.157	VV	4766	126375	1.06%	0.086%
86	8.176	8.157	8.221	VV	6516	166739	1.40%	0.114%
87	8.240	8.221	8.255	VV	4092	74007	0.62%	0.051%
88	8.273	8.255	8.297	VV	4385	96610	0.81%	0.066%
89	8.319	8.297	8.347	VV	4874	121577	1.02%	0.083%
90	8.364	8.347	8.381	VV	3917	72994	0.61%	0.050%
91	8.420	8.381	8.434	VV	5874	143492	1.21%	0.098%
92	8.449	8.434	8.489	VV	5911	153879	1.30%	0.105%
93	8.499	8.489	8.504	VV	4178	35843	0.30%	0.024%
94	8.519	8.504	8.535	VV	4493	79958	0.67%	0.055%
95	8.544	8.535	8.555	VV	4353	52271	0.44%	0.036%
96	8.601	8.555	8.645	VV	15358	365354	3.08%	0.249%
97	8.664	8.645	8.673	VV	4969	77988	0.66%	0.053%
98	8.697	8.673	8.719	VV	7061	165169	1.39%	0.113%
99	8.898	8.879	8.923	VV	23467	439165	3.70%	0.300%
100	8.935	8.923	8.946	VV	12659	169921	1.43%	0.116%
101	8.963	8.946	9.044	VV	16527	641277	5.40%	0.438%
102	9.065	9.044	9.083	VV	11542	229060	1.93%	0.156%
103	9.099	9.083	9.116	VV	10094	189508	1.60%	0.129%
104	9.134	9.116	9.152	VV	10528	204705	1.72%	0.140%
105	9.190	9.152	9.210	VV	11646	338614	2.85%	0.231%
106	9.240	9.210	9.269	VV	10059	340164	2.86%	0.232%
107	9.282	9.269	9.293	VV	9545	134602	1.13%	0.092%
108	9.314	9.293	9.326	VV	12201	214379	1.80%	0.146%
109	9.332	9.326	9.345	VV	11431	128708	1.08%	0.088%
110	9.357	9.345	9.384	VV	10944	234665	1.98%	0.160%
111	9.402	9.384	9.415	VV	9832	170416	1.43%	0.116%
112	9.429	9.415	9.454	VV	9997	220443	1.86%	0.151%
113	9.481	9.454	9.497	VV	11442	265346	2.23%	0.181%
114	9.517	9.497	9.537	VV	11065	253882	2.14%	0.173%
115	9.578	9.537	9.600	VV	15508	469965	3.96%	0.321%
116	9.658	9.600	9.692	VV	25903	842073	7.09%	0.575%
117	9.728	9.692	9.784	VV	15639	736859	6.20%	0.503%
118	9.816	9.784	9.856	VV	16088	590110	4.97%	0.403%
119	9.888	9.856	9.921	VV	13440	501403	4.22%	0.342%
120	9.933	9.921	9.946	VV	13130	192109	1.62%	0.131%
121	9.965	9.946	9.981	VV	14187	278675	2.35%	0.190%
122	10.015	9.981	10.043	VV	16762	561708	4.73%	0.384%
123	10.061	10.043	10.078	VV	16432	323970	2.73%	0.221%
124	10.107	10.078	10.121	VV	16161	404162	3.40%	0.276%
125	10.160	10.121	10.201	VV	16786	759424	6.39%	0.518%
126	10.235	10.201	10.260	VV	17416	582630	4.90%	0.398%

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127	10.294	10.260	10.318	VV	17491	594679	5.01%	0.406%
128	10.336	10.318	10.351	VV	17504	339281	2.86%	0.232%
129	10.370	10.351	10.384	VV	18010	344096	2.90%	0.235%
130	10.405	10.384	10.421	VV	19281	407026	3.43%	0.278%
131	10.446	10.421	10.471	VV	25956	680729	5.73%	0.465%
132	10.483	10.471	10.494	VV	20785	281938	2.37%	0.192%
133	10.527	10.494	10.561	VV	22809	856000	7.21%	0.584%
134	10.593	10.561	10.618	VV	23256	704542	5.93%	0.481%
135	10.641	10.618	10.661	VV	20532	523330	4.41%	0.357%
136	10.728	10.661	10.752	VV	23616	1188047	10.00%	0.811%
137	10.826	10.752	10.839	VV	25855	1257248	10.58%	0.858%
138	10.872	10.839	10.898	VV	32795	1004306	8.45%	0.686%
139	10.917	10.898	10.954	VV	27721	861406	7.25%	0.588%
140	11.000	10.954	11.018	VV	26188	942743	7.94%	0.644%
141	11.031	11.018	11.047	VV	26788	459632	3.87%	0.314%
142	11.069	11.047	11.098	VV	27152	796946	6.71%	0.544%
143	11.119	11.098	11.142	VV	27826	702568	5.91%	0.480%
144	11.193	11.142	11.235	VV	30657	1564841	13.17%	1.068%
145	11.281	11.235	11.308	VV	31510	1251142	10.53%	0.854%
146	11.329	11.308	11.344	VV	30163	636370	5.36%	0.434%
147	11.359	11.344	11.410	VV	29991	1152190	9.70%	0.787%
148	11.432	11.410	11.441	VV	30366	557357	4.69%	0.381%
149	11.468	11.441	11.485	VV	31479	805179	6.78%	0.550%
150	11.502	11.485	11.543	VV	31346	1045352	8.80%	0.714%
151	11.594	11.543	11.646	VV	36051	1959815	16.50%	1.338%
152	11.662	11.646	11.683	VV	30973	655025	5.51%	0.447%
153	11.706	11.683	11.721	VV	30968	687740	5.79%	0.470%
154	11.822	11.721	11.922	VV	702480	11879430	100.00%	8.111%
155	11.963	11.922	11.981	VV	33894	1169487	9.84%	0.798%
156	11.997	11.981	12.041	VV	35064	1201717	10.12%	0.820%
157	12.055	12.041	12.098	VV	33860	1098266	9.25%	0.750%
158	12.111	12.098	12.128	VV	33205	571348	4.81%	0.390%
159	12.153	12.128	12.222	VV	35215	1802694	15.17%	1.231%
160	12.287	12.222	12.350	VV	32745	2339552	19.69%	1.597%
161	12.372	12.350	12.409	VV	30466	1048187	8.82%	0.716%
162	12.431	12.409	12.455	VV	33668	852327	7.17%	0.582%
163	12.469	12.455	12.514	VV	30058	1028700	8.66%	0.702%
164	12.531	12.514	12.544	VV	29215	513159	4.32%	0.350%
165	12.558	12.544	12.625	VV	28924	1341093	11.29%	0.916%
166	12.669	12.625	12.706	VV	28658	1340279	11.28%	0.915%
167	12.732	12.706	12.758	VV	28543	875390	7.37%	0.598%
168	12.772	12.758	12.789	VV	27952	503191	4.24%	0.344%
169	12.816	12.789	12.848	VV	29417	941877	7.93%	0.643%
170	12.880	12.848	12.893	VV	26628	701309	5.90%	0.479%
171	12.911	12.893	12.943	VV	27265	772776	6.51%	0.528%
172	12.958	12.943	12.980	VV	25302	526708	4.43%	0.360%
173	12.998	12.980	13.120	VV	23545	1897634	15.97%	1.296%
174	13.137	13.120	13.187	VV	22677	884428	7.45%	0.604%

175	13.198	13.187	13.212	VV	rteres 21802	328310	2.76%	0.224%
176	13.264	13.212	13.414	VV	706190	11516954	96.95%	7.863%
177	13.431	13.414	13.453	VV	20381	466212	3.92%	0.318%
178	13.466	13.453	13.512	VV	19666	675200	5.68%	0.461%
179	13.537	13.512	13.579	VV	18504	727841	6.13%	0.497%
180	13.587	13.579	13.617	VV	18290	405120	3.41%	0.277%
181	13.649	13.617	13.681	VV	17998	672590	5.66%	0.459%
182	13.694	13.681	13.720	VV	17836	403482	3.40%	0.275%
183	13.737	13.720	13.805	VV	17042	812034	6.84%	0.554%
184	13.843	13.805	13.884	VV	16361	743210	6.26%	0.507%
185	13.922	13.884	13.956	VV	15650	640046	5.39%	0.437%
186	13.969	13.956	13.989	VV	14499	274540	2.31%	0.187%
187	14.007	13.989	14.055	VV	14380	533395	4.49%	0.364%
188	14.066	14.055	14.130	VV	12960	561063	4.72%	0.383%
189	14.156	14.130	14.182	VV	12738	382478	3.22%	0.261%
190	14.221	14.182	14.231	VV	11896	346458	2.92%	0.237%
191	14.246	14.231	14.269	VV	11992	262835	2.21%	0.179%
192	14.287	14.269	14.301	VV	11418	216405	1.82%	0.148%
193	14.308	14.301	14.353	VV	11381	332166	2.80%	0.227%
194	14.369	14.353	14.377	VV	10177	142880	1.20%	0.098%
195	14.398	14.377	14.433	VV	10453	343224	2.89%	0.234%
196	14.452	14.433	14.502	VV	10968	404229	3.40%	0.276%
197	14.511	14.502	14.552	VV	9088	256157	2.16%	0.175%
198	14.576	14.552	14.607	VV	9823	287076	2.42%	0.196%
199	14.635	14.607	14.691	VV	8273	408763	3.44%	0.279%
200	14.698	14.691	14.792	VV	7924	433436	3.65%	0.296%
201	14.815	14.792	14.885	VV	6840	349262	2.94%	0.238%
202	14.911	14.885	14.939	VV	7106	199373	1.68%	0.136%
203	14.955	14.939	15.053	VV	5874	344139	2.90%	0.235%
204	15.081	15.053	15.094	VV	4598	108363	0.91%	0.074%
205	15.119	15.094	15.146	VV	6591	163606	1.38%	0.112%
206	15.166	15.146	15.224	VV	5309	198398	1.67%	0.135%
207	15.254	15.224	15.295	VV	3951	147728	1.24%	0.101%
208	15.314	15.295	15.388	VV	2972	152048	1.28%	0.104%
209	15.398	15.388	15.431	VV	2477	59632	0.50%	0.041%
210	15.450	15.431	15.471	VV	2221	50045	0.42%	0.034%
211	15.513	15.471	15.606	VV	17788	530612	4.47%	0.362%
212	15.638	15.606	15.676	VV	4564	118538	1.00%	0.081%
213	15.701	15.676	15.751	VV	2816	80502	0.68%	0.055%
214	15.757	15.751	15.836	VV	1051	41814	0.35%	0.029%
215	15.855	15.836	15.883	VV	657	16861	0.14%	0.012%
216	15.894	15.883	15.918	VV	655	11042	0.09%	0.008%
217	15.926	15.918	15.930	VV	582	3750	0.03%	0.003%
218	15.959	15.930	15.999	VV	791	25803	0.22%	0.018%
219	16.034	15.999	16.077	VV	815	24275	0.20%	0.017%
220	16.141	16.077	16.185	VV	3228	61640	0.52%	0.042%
221	16.200	16.185	16.247	VV	419	8291	0.07%	0.006%

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222	16.271	16.247	16.291	PV	213	3086	0.03%	0.002%
223	16.324	16.291	16.403	VV	357	11394	0.10%	0.008%
224	16.431	16.403	16.441	PV	399	6396	0.05%	0.004%
225	16.457	16.441	16.475	VV	401	6728	0.06%	0.005%
226	16.535	16.475	16.573	VV	1535	49783	0.42%	0.034%
227	16.586	16.573	16.594	VV	797	9137	0.08%	0.006%
228	16.624	16.594	16.673	VV	3093	58180	0.49%	0.040%
229	16.701	16.673	16.736	VV	679	17722	0.15%	0.012%
230	16.773	16.736	16.888	VV	1951	67949	0.57%	0.046%
231	16.915	16.888	16.958	VV	399	11324	0.10%	0.008%
232	16.975	16.958	16.996	VV	321	5270	0.04%	0.004%
233	17.011	16.996	17.035	VV	230	3998	0.03%	0.003%
234	17.093	17.035	17.112	VV	3438	62055	0.52%	0.042%
235	17.138	17.112	17.272	VV	8260	147964	1.25%	0.101%
236	17.329	17.272	17.354	VV	241	5843	0.05%	0.004%
237	17.381	17.354	17.397	PV	158	1806	0.02%	0.001%
238	17.427	17.397	17.455	VV	415	8076	0.07%	0.006%
239	17.480	17.455	17.511	VV	979	21857	0.18%	0.015%
240	17.544	17.511	17.608	VV	4257	80058	0.67%	0.055%
241	17.635	17.608	17.680	PV	746	16245	0.14%	0.011%
242	17.942	17.680	17.958	VV	1608	52169	0.44%	0.036%
243	17.981	17.958	18.018	VV	4670	91228	0.77%	0.062%
244	18.075	18.018	18.141	VV	2248	89177	0.75%	0.061%
245	18.155	18.141	18.166	VV	966	14642	0.12%	0.010%
246	18.204	18.166	18.230	VV	1491	45114	0.38%	0.031%
247	18.258	18.230	18.271	VV	1488	32613	0.27%	0.022%
248	18.299	18.271	18.318	VV	2274	52716	0.44%	0.036%
249	18.356	18.318	18.387	VV	11724	300956	2.53%	0.205%
250	18.405	18.387	18.457	VV	8414	209160	1.76%	0.143%
251	18.504	18.457	18.578	VV	3136	195930	1.65%	0.134%
252	18.816	18.578	18.865	VV	9271	678669	5.71%	0.463%
253	18.921	18.865	18.951	VV	5903	264075	2.22%	0.180%
254	18.962	18.951	19.010	VV	5359	185192	1.56%	0.126%
255	19.189	19.010	19.201	VV	14277	831241	7.00%	0.568%
256	19.212	19.201	19.268	VV	14605	448405	3.77%	0.306%
257	19.382	19.268	19.390	VV	9221	634839	5.34%	0.433%
258	19.415	19.390	19.446	VV	9836	317576	2.67%	0.217%
259	19.603	19.446	19.636	VV	14071	1207537	10.16%	0.824%
260	19.712	19.636	19.741	VV	13466	790278	6.65%	0.540%
261	19.787	19.741	19.811	VV	13701	562996	4.74%	0.384%
262	19.902	19.811	19.918	VV	15424	925297	7.79%	0.632%
263	19.980	19.918	20.028	VV	19701	1148596	9.67%	0.784%
264	20.261	20.028	20.298	VV	25186	3256611	27.41%	2.223%
265	20.345	20.298	20.411	VV	25732	1639637	13.80%	1.119%
266	20.504	20.411	20.550	VV	29618	2192850	18.46%	1.497%
267	20.704	20.550	20.735	VV	31283	3208671	27.01%	2.191%
268	20.868	20.735	20.908	VV	33164	3326415	28.00%	2.271%
269	21.076	20.908	21.128	VV	34610	4391004	36.96%	2.998%

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270	21.167	21.128	21.269	VV	33963	2838151	23.89%	1.938%	
271	21.392	21.269	21.434	VV	33914	3309483	27.86%	2.260%	
272	21.486	21.434	21.575	VV	34133	2833452	23.85%	1.935%	
273	21.599	21.575	21.607	VV	32851	629830	5.30%	0.430%	
274	21.632	21.607	21.658	VV	32955	1002641	8.44%	0.685%	
275	21.665	21.658	21.695	VV	32740	720121	6.06%	0.492%	
276	21.724	21.695	21.785	VV	32712	1757085	14.79%	1.200%	
277	21.967	21.785	21.989	VV	33306	4011125	33.77%	2.739%	
278	22.009	21.989	22.058	VV	33095	1345068	11.32%	0.918%	
279	22.067	22.058	22.078	VV	32284	386519	3.25%	0.264%	
280	22.148	22.078	22.261	VV	32191	3505088	29.51%	2.393%	
281	22.273	22.261	22.291	VV	31250	562410	4.73%	0.384%	
282	22.294	22.291	22.301	VBA	31254	236814	1.99%	0.162%	
					Sum of corrected areas:				146465932

Aliphatic EPH 012524.M Mon Feb 05 02:53:12 2024