

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020524AL\
 Data File : FE046583.D
 Signal(s) : FID1B.ch
 Acq On : 05 Feb 2024 18:31
 Sample : P1066-01
 Misc :
 ALS Vial : 19 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	3.344	3.271	3.381	BV	78	763	0.01%	0.000%
2	3.387	3.381	3.514	VV	109	1870	0.02%	0.001%
3	3.521	3.514	3.534	VV	51	358	0.00%	0.000%
4	3.542	3.534	3.610	PV	59	2131	0.02%	0.001%
5	3.627	3.610	3.664	VV	193	4682	0.04%	0.003%
6	3.685	3.664	3.746	VV	1626	25634	0.21%	0.016%
7	3.754	3.746	3.775	VV	202	2326	0.02%	0.001%
8	3.805	3.775	3.848	VV	731	13417	0.11%	0.008%
9	3.853	3.848	3.863	VV	155	1396	0.01%	0.001%
10	3.882	3.863	3.905	VV	340	4707	0.04%	0.003%
11	3.914	3.905	3.932	VV	173	2032	0.02%	0.001%
12	3.942	3.932	3.998	VV	143	3702	0.03%	0.002%
13	4.007	3.998	4.015	VV	81	670	0.01%	0.000%
14	4.023	4.015	4.048	VV	93	1308	0.01%	0.001%
15	4.067	4.048	4.084	VV	121	1581	0.01%	0.001%
16	4.097	4.084	4.116	PV	114	1549	0.01%	0.001%
17	4.162	4.116	4.208	VV	162	7537	0.06%	0.005%
18	4.221	4.208	4.234	VV	230	2331	0.02%	0.001%
19	4.255	4.234	4.330	VV	219	8323	0.07%	0.005%
20	4.342	4.330	4.364	VV	168	2409	0.02%	0.001%
21	4.372	4.364	4.406	VV	125	2634	0.02%	0.002%
22	4.413	4.406	4.436	VV	137	1882	0.02%	0.001%
23	4.456	4.436	4.481	VV	249	3985	0.03%	0.002%
24	4.494	4.481	4.548	VV	220	4428	0.04%	0.003%
25	4.563	4.548	4.594	VV	151	2197	0.02%	0.001%
26	4.607	4.594	4.654	VV	105	1819	0.02%	0.001%
27	4.693	4.654	4.826	VV	390	14268	0.12%	0.009%
28	4.847	4.826	4.924	PV	120	3477	0.03%	0.002%
29	4.933	4.924	4.984	VV	103	2088	0.02%	0.001%
30	4.994	4.984	5.044	VV	99	1720	0.01%	0.001%
31	5.141	5.124	5.164	VV	79	1007	0.01%	0.001%

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32	5.171	5.164	5.192	PV	80	664	0.01%	0.000%
33	5.223	5.192	5.267	VV	156	2338	0.02%	0.001%
34	5.279	5.267	5.304	VV	61	774	0.01%	0.000%
35	5.308	5.304	5.324	PV	67	265	0.00%	0.000%
36	5.340	5.324	5.361	VV	84	1109	0.01%	0.001%
37	5.368	5.361	5.375	VV	65	454	0.00%	0.000%
38	5.382	5.375	5.401	VV	102	767	0.01%	0.000%
39	5.435	5.401	5.504	PV	99	3602	0.03%	0.002%
40	5.541	5.504	5.583	PV	138	4062	0.03%	0.002%
41	5.595	5.583	5.623	VV	109	2057	0.02%	0.001%
42	5.632	5.623	5.667	VV	134	1894	0.02%	0.001%
43	5.677	5.667	5.684	VV	138	778	0.01%	0.000%
44	5.692	5.684	5.697	VV	134	735	0.01%	0.000%
45	5.706	5.697	5.733	VV	163	1667	0.01%	0.001%
46	5.745	5.733	5.821	VV	80	3236	0.03%	0.002%
47	5.865	5.821	5.875	PV	103	2062	0.02%	0.001%
48	5.914	5.875	5.970	VV	180	4958	0.04%	0.003%
49	5.980	5.970	6.001	VV	57	611	0.01%	0.000%
50	6.011	6.001	6.076	VV	78	1345	0.01%	0.001%
51	6.120	6.076	6.151	PV	57	1022	0.01%	0.001%
52	6.178	6.151	6.296	PV	2316	76310	0.63%	0.047%
53	6.316	6.296	6.329	VV	357	6266	0.05%	0.004%
54	6.337	6.329	6.414	VV	285	7908	0.07%	0.005%
55	6.426	6.414	6.480	VV	170	4085	0.03%	0.003%
56	6.578	6.480	6.609	VV	166	7823	0.06%	0.005%
57	6.626	6.609	6.664	VV	162	4020	0.03%	0.002%
58	6.685	6.664	6.699	VV	192	2738	0.02%	0.002%
59	6.716	6.699	6.728	VV	191	2742	0.02%	0.002%
60	6.735	6.728	6.778	VV	150	3190	0.03%	0.002%
61	6.783	6.778	6.826	VV	137	3016	0.02%	0.002%
62	6.832	6.826	6.839	VV	80	579	0.00%	0.000%
63	6.844	6.839	6.865	VV	85	763	0.01%	0.000%
64	6.939	6.865	6.964	PV	185	5832	0.05%	0.004%
65	7.032	6.964	7.080	VV	375	11876	0.10%	0.007%
66	7.107	7.080	7.134	VV	270	5402	0.04%	0.003%
67	7.142	7.134	7.147	VV	139	838	0.01%	0.001%
68	7.169	7.147	7.225	VV	376	9060	0.08%	0.006%
69	7.269	7.225	7.368	VV	4829	123023	1.02%	0.076%
70	7.399	7.368	7.528	VV	5696	115453	0.96%	0.071%
71	7.580	7.528	7.672	VV	366	17402	0.14%	0.011%
72	7.681	7.672	7.694	VV	57	599	0.00%	0.000%
73	7.704	7.694	7.721	PV	105	656	0.01%	0.000%
74	7.746	7.721	7.761	VV	135	2216	0.02%	0.001%
75	7.781	7.761	7.794	VV	224	2728	0.02%	0.002%
76	7.799	7.794	7.824	VV	208	1916	0.02%	0.001%
77	7.837	7.824	7.849	VV	94	562	0.00%	0.000%
78	8.005	7.983	8.137	VV	7600	279170	2.31%	0.172%
79	8.163	8.137	8.237	VV	3387	104454	0.87%	0.064%

80	8.273	8.237	8.328	VV	rteres 4679	132430	1.10%	0.082%
81	8.376	8.328	8.392	VV	9472	140368	1.16%	0.086%
82	8.405	8.392	8.439	VV	6352	109691	0.91%	0.068%
83	8.447	8.439	8.471	VV	1704	27044	0.22%	0.017%
84	8.497	8.471	8.510	VV	1694	30817	0.26%	0.019%
85	8.561	8.510	8.631	VV	7463	218619	1.81%	0.135%
86	8.651	8.631	8.680	VV	2605	40587	0.34%	0.025%
87	8.693	8.680	8.729	VV	856	11695	0.10%	0.007%
88	8.854	8.829	8.897	VV	98983	1375690	11.40%	0.847%
89	8.909	8.897	8.971	VV	8509	231042	1.91%	0.142%
90	8.985	8.971	9.054	VV	3511	112493	0.93%	0.069%
91	9.100	9.054	9.115	VV	7267	121539	1.01%	0.075%
92	9.138	9.115	9.254	VV	50487	964484	7.99%	0.594%
93	9.274	9.254	9.296	VV	4501	76407	0.63%	0.047%
94	9.314	9.296	9.396	VV	4164	103381	0.86%	0.064%
95	9.428	9.396	9.447	VV	3793	57629	0.48%	0.035%
96	9.465	9.447	9.499	VV	3136	54092	0.45%	0.033%
97	9.517	9.499	9.528	VV	919	13524	0.11%	0.008%
98	9.565	9.528	9.595	VV	3627	75127	0.62%	0.046%
99	9.650	9.595	9.709	VV	103318	1575570	13.05%	0.970%
100	9.726	9.709	9.749	VV	7350	125884	1.04%	0.077%
101	9.771	9.749	9.780	VV	6931	97057	0.80%	0.060%
102	9.801	9.780	9.841	VV	16396	328076	2.72%	0.202%
103	9.863	9.841	9.908	VV	9600	199637	1.65%	0.123%
104	9.917	9.908	9.950	VV	1889	38875	0.32%	0.024%
105	9.976	9.950	10.019	VV	14674	260282	2.16%	0.160%
106	10.027	10.019	10.041	VV	2531	30343	0.25%	0.019%
107	10.081	10.041	10.124	VV	19001	390204	3.23%	0.240%
108	10.138	10.124	10.211	VV	4590	127917	1.06%	0.079%
109	10.241	10.211	10.304	VV	1337	36953	0.31%	0.023%
110	10.348	10.304	10.370	PV	301	4383	0.04%	0.003%
111	10.415	10.370	10.434	VV	2006	34830	0.29%	0.021%
112	10.451	10.434	10.461	VV	1287	15529	0.13%	0.010%
113	10.473	10.461	10.483	VV	1285	15920	0.13%	0.010%
114	10.541	10.483	10.564	VV	14185	291032	2.41%	0.179%
115	10.579	10.564	10.628	VV	7333	128416	1.06%	0.079%
116	10.654	10.628	10.697	VV	9503	185260	1.53%	0.114%
117	10.725	10.697	10.777	VV	25496	479391	3.97%	0.295%
118	10.792	10.777	10.802	VV	3787	53431	0.44%	0.033%
119	10.823	10.802	10.834	VV	8835	119924	0.99%	0.074%
120	10.862	10.834	10.942	VV	39590	851927	7.06%	0.524%
121	10.962	10.942	11.010	VV	6757	145597	1.21%	0.090%
122	11.064	11.010	11.114	VV	868736	12071079	100.00%	7.429%
123	11.137	11.114	11.300	VV	233569	4102144	33.98%	2.525%
124	11.331	11.300	11.348	VV	11030	189723	1.57%	0.117%
125	11.368	11.348	11.446	VV	70324	1384548	11.47%	0.852%
126	11.457	11.446	11.475	VV	4857	75802	0.63%	0.047%

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127	11.496	11.475	11.526	VV	6106	127690	1.06%	0.079%
128	11.592	11.526	11.636	VV	15936	416618	3.45%	0.256%
129	11.660	11.636	11.680	VV	5818	99528	0.82%	0.061%
130	11.718	11.680	11.752	VV	6317	154939	1.28%	0.095%
131	11.822	11.752	11.849	VV	485444	5993060	49.65%	3.688%
132	11.866	11.849	11.882	VV	58301	802305	6.65%	0.494%
133	11.899	11.882	11.946	VV	68255	1240231	10.27%	0.763%
134	11.979	11.946	12.004	VV	96718	1629349	13.50%	1.003%
135	12.015	12.004	12.028	VV	31108	387187	3.21%	0.238%
136	12.045	12.028	12.096	VV	44890	809613	6.71%	0.498%
137	12.116	12.096	12.131	VV	4746	75755	0.63%	0.047%
138	12.153	12.131	12.192	VV	8459	201844	1.67%	0.124%
139	12.208	12.192	12.230	VV	3970	69602	0.58%	0.043%
140	12.258	12.230	12.314	VV	23490	557827	4.62%	0.343%
141	12.339	12.314	12.418	VV	34447	678271	5.62%	0.417%
142	12.430	12.418	12.464	VV	2737	51010	0.42%	0.031%
143	12.484	12.464	12.511	VV	4057	58771	0.49%	0.036%
144	12.542	12.511	12.566	VV	1173	28266	0.23%	0.017%
145	12.615	12.566	12.638	VV	5990	168124	1.39%	0.103%
146	12.662	12.638	12.715	VV	9533	247575	2.05%	0.152%
147	12.768	12.715	12.792	VV	25039	610516	5.06%	0.376%
148	12.813	12.792	12.858	VV	12619	410030	3.40%	0.252%
149	12.893	12.858	13.011	VV	701688	11661437	96.61%	7.177%
150	13.044	13.011	13.054	VV	11146	180601	1.50%	0.111%
151	13.075	13.054	13.114	VV	27980	594661	4.93%	0.366%
152	13.126	13.114	13.158	VV	10528	225201	1.87%	0.139%
153	13.190	13.158	13.226	VV	524926	8057417	66.75%	4.959%
154	13.264	13.226	13.338	VV	425967	7348259	60.87%	4.522%
155	13.364	13.338	13.382	VV	17923	308909	2.56%	0.190%
156	13.406	13.382	13.440	VV	23832	561703	4.65%	0.346%
157	13.462	13.440	13.503	VV	29164	582897	4.83%	0.359%
158	13.517	13.503	13.533	VV	5734	87903	0.73%	0.054%
159	13.552	13.533	13.569	VV	10951	169709	1.41%	0.104%
160	13.592	13.569	13.623	VV	16364	341826	2.83%	0.210%
161	13.652	13.623	13.718	VV	30073	653363	5.41%	0.402%
162	13.782	13.718	13.860	PV	83629	1991548	16.50%	1.226%
163	13.888	13.860	13.914	VV	65980	1180698	9.78%	0.727%
164	13.929	13.914	13.993	VV	34026	1048495	8.69%	0.645%
165	14.055	13.993	14.080	VV	26236	863192	7.15%	0.531%
166	14.101	14.080	14.151	VV	19688	489769	4.06%	0.301%
167	14.181	14.151	14.196	VV	4567	118177	0.98%	0.073%
168	14.218	14.196	14.241	VV	5721	119525	0.99%	0.074%
169	14.258	14.241	14.331	VV	3876	138797	1.15%	0.085%
170	14.366	14.331	14.404	PV	3819	85224	0.71%	0.052%
171	14.487	14.404	14.519	VV	11412	395785	3.28%	0.244%
172	14.542	14.519	14.566	VV	14219	319232	2.64%	0.196%
173	14.584	14.566	14.611	VV	11777	283717	2.35%	0.175%
174	14.621	14.611	14.670	VV	9538	214439	1.78%	0.132%

175	14.704	14.670	14.730	VV	rteres 33047	651351	5.40%	0.401%
176	14.761	14.730	14.796	VV	50920	1257112	10.41%	0.774%
177	14.818	14.796	14.838	VV	25234	531137	4.40%	0.327%
178	14.851	14.838	14.907	VV	19774	546828	4.53%	0.337%
179	14.952	14.907	15.017	VV	13575	454490	3.77%	0.280%
180	15.078	15.017	15.099	VV	213684	4074378	33.75%	2.507%
181	15.120	15.099	15.208	VV	223340	5638828	46.71%	3.470%
182	15.241	15.208	15.328	VV	41740	1455162	12.05%	0.896%
183	15.349	15.328	15.368	VV	12537	255945	2.12%	0.158%
184	15.427	15.368	15.488	VV	22188	945941	7.84%	0.582%
185	15.517	15.488	15.608	VV	17104	599083	4.96%	0.369%
186	15.641	15.608	15.676	VV	6463	168613	1.40%	0.104%
187	15.709	15.676	15.725	VV	9149	186897	1.55%	0.115%
188	15.755	15.725	15.828	VV	34144	1213672	10.05%	0.747%
189	15.848	15.828	15.873	VV	15151	370249	3.07%	0.228%
190	15.913	15.873	15.965	VV	30866	1123620	9.31%	0.691%
191	15.988	15.965	16.056	VV	13898	443489	3.67%	0.273%
192	16.079	16.056	16.123	VV	6057	125615	1.04%	0.077%
193	16.187	16.123	16.285	PV	8232	347122	2.88%	0.214%
194	16.354	16.285	16.383	PV	2970	80355	0.67%	0.049%
195	16.453	16.383	16.497	VV	9396	320663	2.66%	0.197%
196	16.567	16.497	16.595	VV	8605	342436	2.84%	0.211%
197	16.658	16.595	16.748	VV	160337	6467327	53.58%	3.980%
198	16.783	16.748	16.877	VV	35308	1401305	11.61%	0.862%
199	16.925	16.877	16.936	VV	17923	385241	3.19%	0.237%
200	16.978	16.936	17.011	VV	81212	2236804	18.53%	1.377%
201	17.039	17.011	17.112	VV	117782	4031253	33.40%	2.481%
202	17.141	17.112	17.234	VV	35357	1445575	11.98%	0.890%
203	17.295	17.234	17.348	VV	11454	581985	4.82%	0.358%
204	17.421	17.348	17.498	VV	20041	1059964	8.78%	0.652%
205	17.549	17.498	17.602	VV	11457	484335	4.01%	0.298%
206	17.645	17.602	17.674	VV	5850	215196	1.78%	0.132%
207	17.705	17.674	17.778	VV	11034	420879	3.49%	0.259%
208	17.788	17.778	17.794	VV	1196	10835	0.09%	0.007%
209	17.831	17.794	17.911	VV	3924	130558	1.08%	0.080%
210	17.931	17.911	17.953	VV	403	7335	0.06%	0.005%
211	18.034	17.953	18.084	PV	4884	260857	2.16%	0.161%
212	18.134	18.084	18.161	VV	7445	233399	1.93%	0.144%
213	18.232	18.161	18.290	VV	7908	492880	4.08%	0.303%
214	18.351	18.290	18.390	VV	24344	933303	7.73%	0.574%
215	18.432	18.390	18.534	VV	57503	3056384	25.32%	1.881%
216	18.585	18.534	18.649	VV	23156	1288750	10.68%	0.793%
217	18.691	18.649	18.781	VV	44120	2050529	16.99%	1.262%
218	18.828	18.781	18.975	VV	23451	1375417	11.39%	0.846%
219	19.010	18.975	19.020	VV	3227	76307	0.63%	0.047%
220	19.065	19.020	19.075	VV	3038	88588	0.73%	0.055%
221	19.189	19.075	19.273	VV	11602	772747	6.40%	0.476%

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222	19.309	19.273	19.351	VV	7058	276223	2.29%	0.170%
223	19.374	19.351	19.404	VV	5884	164012	1.36%	0.101%
224	19.424	19.404	19.491	VV	4286	163734	1.36%	0.101%
225	19.509	19.491	19.518	VV	2118	28135	0.23%	0.017%
226	19.605	19.518	19.622	VV	5127	196573	1.63%	0.121%
227	19.721	19.622	19.734	VV	7055	337819	2.80%	0.208%
228	19.872	19.734	19.897	VV	29288	1459633	12.09%	0.898%
229	19.937	19.897	20.125	VV	35325	3641605	30.17%	2.241%
230	20.171	20.125	20.189	VV	17185	639666	5.30%	0.394%
231	20.269	20.189	20.285	VV	34909	1466441	12.15%	0.902%
232	20.309	20.285	20.317	VV	34146	646864	5.36%	0.398%
233	20.327	20.317	20.373	VV	33763	1096714	9.09%	0.675%
234	20.384	20.373	20.474	VV	31601	1765888	14.63%	1.087%
235	20.504	20.474	20.574	VV	27861	1611428	13.35%	0.992%
236	20.591	20.574	20.607	VV	26262	517055	4.28%	0.318%
237	20.646	20.607	20.683	VV	26418	1175685	9.74%	0.724%
238	20.759	20.683	20.768	VV	27253	1349329	11.18%	0.830%
239	20.790	20.768	20.808	VV	27581	649680	5.38%	0.400%
240	20.871	20.808	20.904	VV	27037	1546026	12.81%	0.951%
241	20.915	20.904	20.934	VV	25998	466209	3.86%	0.287%
242	20.948	20.934	20.961	VV	25155	397745	3.30%	0.245%
243	20.971	20.961	21.138	VV	24709	2307373	19.11%	1.420%
244	21.155	21.138	21.191	VV	18609	587147	4.86%	0.361%
245	21.289	21.191	21.301	VV	18184	1188111	9.84%	0.731%
246	21.393	21.301	21.468	VV	19694	1850667	15.33%	1.139%
247	21.493	21.468	21.504	VV	16771	367848	3.05%	0.226%
248	21.508	21.504	21.562	VV	16517	544169	4.51%	0.335%
249	21.578	21.562	21.606	VV	15332	400533	3.32%	0.246%
250	21.619	21.606	21.654	VV	14401	403210	3.34%	0.248%
251	21.773	21.654	21.791	VV	15242	1197691	9.92%	0.737%
252	21.827	21.791	21.844	VV	14695	463025	3.84%	0.285%
253	21.861	21.844	21.871	VV	13868	222085	1.84%	0.137%
254	21.885	21.871	21.894	VV	13200	181015	1.50%	0.111%
255	21.901	21.894	21.924	VV	13150	228177	1.89%	0.140%
256	21.948	21.924	21.976	VV	12176	363137	3.01%	0.223%
257	21.988	21.976	22.175	VV	10973	805010	6.67%	0.495%
258	22.184	22.175	22.259	VV	2708	83935	0.70%	0.052%

Sum of corrected areas: 162490588

Aliphatic EPH 012524.M Tue Feb 06 05:38:51 2024