

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020824AL\
 Data File : FE046656.D
 Signal(s) : FID1B.ch
 Acq On : 09 Feb 2024 00:27
 Sample : P1387-02
 Misc :
 ALS Vial : 20 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	3.236	3.204	3.289	BV	-919	-35265	-0.16%	-0.009%
2	3.335	3.289	3.353	PV	977	12997	0.06%	0.003%
3	3.365	3.353	3.394	VV	594	8255	0.04%	0.002%
4	3.409	3.394	3.422	VV	413	5401	0.02%	0.001%
5	3.437	3.422	3.487	VV	556	8923	0.04%	0.002%
6	3.507	3.487	3.569	VV	951	18268	0.08%	0.005%
7	3.588	3.569	3.604	VV	427	5741	0.03%	0.001%
8	3.641	3.604	3.661	VV	1270	23217	0.11%	0.006%
9	3.679	3.661	3.711	VV	2288	35858	0.16%	0.009%
10	3.724	3.711	3.755	VV	996	14348	0.07%	0.004%
11	3.800	3.755	3.815	VV	1439	28590	0.13%	0.007%
12	3.823	3.815	3.858	VV	1033	15041	0.07%	0.004%
13	3.880	3.858	3.937	VV	1756	34027	0.16%	0.009%
14	3.988	3.937	4.008	VV	1007	19544	0.09%	0.005%
15	4.020	4.008	4.039	VV	807	11764	0.05%	0.003%
16	4.052	4.039	4.069	VV	518	7580	0.03%	0.002%
17	4.097	4.069	4.119	VV	570	11193	0.05%	0.003%
18	4.175	4.119	4.201	VV	2474	57241	0.26%	0.015%
19	4.214	4.201	4.298	VV	1226	46727	0.21%	0.012%
20	4.334	4.298	4.368	VV	580	16903	0.08%	0.004%
21	4.385	4.368	4.421	VV	385	9784	0.04%	0.002%
22	4.450	4.421	4.470	VV	1440	20546	0.09%	0.005%
23	4.487	4.470	4.507	VV	1286	17068	0.08%	0.004%
24	4.520	4.507	4.541	VV	546	8378	0.04%	0.002%
25	4.564	4.541	4.586	VV	310	6189	0.03%	0.002%
26	4.608	4.586	4.644	VV	1142	21967	0.10%	0.006%
27	4.685	4.644	4.718	VV	3845	82753	0.38%	0.021%
28	4.731	4.718	4.781	VV	1929	43153	0.20%	0.011%
29	4.788	4.781	4.831	VV	725	15536	0.07%	0.004%
30	4.880	4.831	4.896	VV	587	19374	0.09%	0.005%
31	4.908	4.896	4.926	VV	628	8488	0.04%	0.002%

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32	4.952	4.926	4.994	VV	1636	27037	0.12%	0.007%
33	5.006	4.994	5.011	VV	235	1845	0.01%	0.000%
34	5.029	5.011	5.046	VV	413	5489	0.03%	0.001%
35	5.061	5.046	5.091	VV	268	3136	0.01%	0.001%
36	5.126	5.091	5.139	VV	497	5969	0.03%	0.002%
37	5.157	5.139	5.183	VV	746	12535	0.06%	0.003%
38	5.204	5.183	5.219	VV	987	14515	0.07%	0.004%
39	5.238	5.219	5.255	VV	873	15079	0.07%	0.004%
40	5.267	5.255	5.311	VV	642	11082	0.05%	0.003%
41	5.337	5.311	5.377	VV	790	21148	0.10%	0.005%
42	5.442	5.377	5.514	VV	807	39167	0.18%	0.010%
43	5.525	5.514	5.561	VV	303	4624	0.02%	0.001%
44	5.588	5.561	5.605	PV	3730	47644	0.22%	0.012%
45	5.617	5.605	5.690	VV	2379	43294	0.20%	0.011%
46	5.706	5.690	5.725	VV	301	4620	0.02%	0.001%
47	5.735	5.725	5.741	VV	163	852	0.00%	0.000%
48	5.782	5.741	5.827	VV	998	27578	0.13%	0.007%
49	5.875	5.827	5.884	VV	4413	77913	0.36%	0.020%
50	5.899	5.884	5.914	VV	6232	89575	0.41%	0.023%
51	5.927	5.914	5.964	VV	4648	94131	0.43%	0.024%
52	5.976	5.964	6.046	VV	1696	38652	0.18%	0.010%
53	6.065	6.046	6.094	PV	735	9096	0.04%	0.002%
54	6.114	6.094	6.132	VV	759	10452	0.05%	0.003%
55	6.157	6.132	6.281	VV	90263	1385927	6.34%	0.354%
56	6.298	6.281	6.316	VV	2172	37712	0.17%	0.010%
57	6.332	6.316	6.365	VV	1699	38099	0.17%	0.010%
58	6.385	6.365	6.394	VV	1225	15790	0.07%	0.004%
59	6.408	6.394	6.421	VV	1438	20047	0.09%	0.005%
60	6.432	6.421	6.474	VV	1420	30828	0.14%	0.008%
61	6.535	6.474	6.598	VV	1381	51925	0.24%	0.013%
62	6.618	6.598	6.663	VV	2913	41162	0.19%	0.011%
63	6.692	6.663	6.718	PV	488	10459	0.05%	0.003%
64	6.737	6.718	6.748	VV	1012	10940	0.05%	0.003%
65	6.769	6.748	6.787	VV	3177	39630	0.18%	0.010%
66	6.801	6.787	6.832	VV	1721	25369	0.12%	0.006%
67	6.841	6.832	6.855	VV	391	3520	0.02%	0.001%
68	6.900	6.855	6.916	PV	1823	24590	0.11%	0.006%
69	6.941	6.916	6.958	VV	3325	49681	0.23%	0.013%
70	6.971	6.958	6.991	VV	2642	40067	0.18%	0.010%
71	7.022	6.991	7.051	VV	5442	98269	0.45%	0.025%
72	7.067	7.051	7.091	VV	1664	30416	0.14%	0.008%
73	7.111	7.091	7.122	VV	1180	16903	0.08%	0.004%
74	7.157	7.122	7.172	VV	4123	69629	0.32%	0.018%
75	7.187	7.172	7.217	VV	3554	66856	0.31%	0.017%
76	7.252	7.217	7.319	VV	114968	1585249	7.25%	0.405%
77	7.344	7.319	7.363	VV	8380	157646	0.72%	0.040%
78	7.388	7.363	7.493	VV	137690	1788795	8.18%	0.457%
79	7.511	7.493	7.529	VV	1930	36688	0.17%	0.009%

80	7.563	7.529	7.589	VV	5012	86261	0.39%	0.022%
81	7.619	7.589	7.634	VV	1969	35228	0.16%	0.009%
82	7.648	7.634	7.677	VV	1586	26107	0.12%	0.007%
83	7.691	7.677	7.712	VV	921	12339	0.06%	0.003%
84	7.738	7.712	7.767	VV	3761	50651	0.23%	0.013%
85	7.787	7.767	7.808	VV	1429	19097	0.09%	0.005%
86	7.997	7.972	8.071	VV	15017	379981	1.74%	0.097%
87	8.095	8.071	8.116	VV	4726	90317	0.41%	0.023%
88	8.155	8.116	8.183	VV	19045	370247	1.69%	0.095%
89	8.194	8.183	8.208	VV	7224	86914	0.40%	0.022%
90	8.262	8.208	8.338	VV	50304	1326949	6.07%	0.339%
91	8.366	8.338	8.382	VV	119244	1382431	6.32%	0.353%
92	8.395	8.382	8.474	VV	69800	1449659	6.63%	0.370%
93	8.489	8.474	8.496	VV	4980	62725	0.29%	0.016%
94	8.550	8.496	8.581	VV	59115	1489835	6.82%	0.380%
95	8.592	8.581	8.621	VV	13108	202420	0.93%	0.052%
96	8.642	8.621	8.674	VV	29919	408592	1.87%	0.104%
97	8.688	8.674	8.726	VV	5333	101130	0.46%	0.026%
98	8.848	8.824	8.882	VV	114621	1511139	6.91%	0.386%
99	8.900	8.882	8.944	VV	19807	459443	2.10%	0.117%
100	8.982	8.944	9.024	VV	11691	373919	1.71%	0.095%
101	9.040	9.024	9.068	VV	6508	141154	0.65%	0.036%
102	9.092	9.068	9.111	VV	28165	417222	1.91%	0.106%
103	9.130	9.111	9.186	VV	57434	1101510	5.04%	0.281%
104	9.217	9.186	9.244	VV	12484	348522	1.59%	0.089%
105	9.265	9.244	9.285	VV	35131	485474	2.22%	0.124%
106	9.305	9.285	9.364	VV	37551	675266	3.09%	0.172%
107	9.377	9.364	9.394	VV	5366	89525	0.41%	0.023%
108	9.419	9.394	9.438	VV	37521	492422	2.25%	0.126%
109	9.455	9.438	9.487	VV	26554	394583	1.81%	0.101%
110	9.556	9.487	9.584	VV	32502	793581	3.63%	0.203%
111	9.601	9.584	9.613	VV	11722	153911	0.70%	0.039%
112	9.642	9.613	9.698	VV	181778	2836815	12.98%	0.724%
113	9.718	9.698	9.748	VV	31113	554264	2.54%	0.141%
114	9.791	9.748	9.891	VV	34045	1492490	6.83%	0.381%
115	9.907	9.891	9.941	VV	9686	219022	1.00%	0.056%
116	9.967	9.941	10.030	VV	33268	808664	3.70%	0.206%
117	10.070	10.030	10.114	VV	31113	835121	3.82%	0.213%
118	10.127	10.114	10.194	VV	11635	344115	1.57%	0.088%
119	10.226	10.194	10.301	VV	9435	232514	1.06%	0.059%
120	10.338	10.301	10.364	PV	3286	80130	0.37%	0.020%
121	10.388	10.364	10.419	VV	13549	241801	1.11%	0.062%
122	10.440	10.419	10.466	VV	9180	169158	0.77%	0.043%
123	10.527	10.466	10.551	VV	56988	1180155	5.40%	0.301%
124	10.570	10.551	10.610	VV	36082	652857	2.99%	0.167%
125	10.644	10.610	10.686	VV	41262	841505	3.85%	0.215%
126	10.705	10.686	10.751	VV	11768	361325	1.65%	0.092%

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127	10.855	10.751	10.904	VV	59948	1843189	8.43%	0.470%
128	10.950	10.904	11.000	VV	12245	428308	1.96%	0.109%
129	11.053	11.000	11.104	VV	676320	9533214	43.61%	2.433%
130	11.128	11.104	11.285	VV	176190	3231205	14.78%	0.825%
131	11.308	11.285	11.331	VV	1222	27200	0.12%	0.007%
132	11.363	11.331	11.429	VV	34552	883911	4.04%	0.226%
133	11.446	11.429	11.468	VV	16795	280144	1.28%	0.072%
134	11.490	11.468	11.511	VV	11743	229148	1.05%	0.058%
135	11.581	11.511	11.621	VV	47699	1053017	4.82%	0.269%
136	11.649	11.621	11.673	VV	17821	267972	1.23%	0.068%
137	11.707	11.673	11.771	VV	28643	597318	2.73%	0.152%
138	11.814	11.771	11.838	VV	448404	5381447	24.62%	1.374%
139	11.889	11.838	11.934	VV	141100	3909417	17.88%	0.998%
140	11.969	11.934	12.018	VV	157207	3700253	16.93%	0.944%
141	12.036	12.018	12.087	VV	108689	1747575	7.99%	0.446%
142	12.105	12.087	12.124	PV	3373	41287	0.19%	0.011%
143	12.158	12.124	12.209	VV	11763	321107	1.47%	0.082%
144	12.258	12.209	12.304	VV	17378	406315	1.86%	0.104%
145	12.330	12.304	12.373	VV	41974	802331	3.67%	0.205%
146	12.392	12.373	12.448	VV	16328	459816	2.10%	0.117%
147	12.471	12.448	12.491	VV	9051	137827	0.63%	0.035%
148	12.538	12.491	12.561	VV	8450	277520	1.27%	0.071%
149	12.602	12.561	12.624	VV	17551	437066	2.00%	0.112%
150	12.651	12.624	12.704	VV	37454	857646	3.92%	0.219%
151	12.758	12.704	12.781	VV	107385	1929723	8.83%	0.493%
152	12.798	12.781	12.851	VV	51434	1542636	7.06%	0.394%
153	12.880	12.851	12.946	VV	590395	9009589	41.22%	2.300%
154	12.971	12.946	12.988	VV	9534	164484	0.75%	0.042%
155	13.028	12.988	13.046	VV	28196	594938	2.72%	0.152%
156	13.066	13.046	13.148	VV	34992	1066994	4.88%	0.272%
157	13.178	13.148	13.218	VV	498116	8086780	37.00%	2.064%
158	13.255	13.218	13.327	VV	378496	6326407	28.94%	1.615%
159	13.353	13.327	13.397	VV	17780	397863	1.82%	0.102%
160	13.456	13.397	13.485	VV	34650	780230	3.57%	0.199%
161	13.508	13.485	13.548	VV	27739	506174	2.32%	0.129%
162	13.593	13.548	13.613	VV	20269	597371	2.73%	0.152%
163	13.640	13.613	13.707	VV	51684	1189716	5.44%	0.304%
164	13.772	13.707	13.848	PV	126382	3113577	14.24%	0.795%
165	13.878	13.848	13.901	VV	95973	1605289	7.34%	0.410%
166	13.919	13.901	13.977	VV	69209	1592383	7.28%	0.406%
167	14.046	13.977	14.069	VV	61397	1721849	7.88%	0.439%
168	14.088	14.069	14.188	VV	49167	1202903	5.50%	0.307%
169	14.216	14.188	14.318	VV	6864	271679	1.24%	0.069%
170	14.364	14.318	14.404	PV	8207	241801	1.11%	0.062%
171	14.480	14.404	14.543	VV	30823	1327512	6.07%	0.339%
172	14.611	14.543	14.662	VV	30112	1341034	6.13%	0.342%
173	14.696	14.662	14.721	VV	37860	905157	4.14%	0.231%
174	14.749	14.721	14.792	VV	63361	1625955	7.44%	0.415%

175	14.811	14.792	14.851	VV	rteres 23546	568212	2.60%	0.145%
176	14.868	14.851	14.894	VV	11524	253182	1.16%	0.065%
177	14.945	14.894	15.011	VV	17891	609850	2.79%	0.156%
178	15.068	15.011	15.088	PV	177980	3166035	14.48%	0.808%
179	15.109	15.088	15.184	VV	182452	4290001	19.63%	1.095%
180	15.228	15.184	15.334	VV	40504	1784985	8.17%	0.456%
181	15.420	15.334	15.480	VV	22719	1164786	5.33%	0.297%
182	15.522	15.480	15.597	VV	25623	914938	4.19%	0.234%
183	15.631	15.597	15.674	PV	11788	322024	1.47%	0.082%
184	15.747	15.674	15.818	VV	100438	2965823	13.57%	0.757%
185	15.852	15.818	15.867	VV	27800	655176	3.00%	0.167%
186	15.906	15.867	15.956	VV	44390	1644672	7.52%	0.420%
187	15.974	15.956	16.018	VV	16020	392468	1.80%	0.100%
188	16.031	16.018	16.046	VV	6401	91848	0.42%	0.023%
189	16.074	16.046	16.114	VV	7538	182611	0.84%	0.047%
190	16.137	16.114	16.228	VV	9043	371860	1.70%	0.095%
191	16.249	16.228	16.288	VV	3124	47122	0.22%	0.012%
192	16.343	16.288	16.368	PV	9999	253487	1.16%	0.065%
193	16.442	16.368	16.498	VV	15200	633854	2.90%	0.162%
194	16.546	16.498	16.598	VV	13447	552424	2.53%	0.141%
195	16.647	16.598	16.741	VV	136431	5218216	23.87%	1.332%
196	16.778	16.741	16.878	VV	31658	1357919	6.21%	0.347%
197	16.914	16.878	16.936	VV	32373	678002	3.10%	0.173%
198	16.972	16.936	17.001	VV	71637	1876723	8.59%	0.479%
199	17.033	17.001	17.109	VV	99780	3766230	17.23%	0.961%
200	17.134	17.109	17.224	VV	36581	1619672	7.41%	0.413%
201	17.270	17.224	17.304	VV	27469	1050523	4.81%	0.268%
202	17.316	17.304	17.358	VV	23193	625239	2.86%	0.160%
203	17.404	17.358	17.481	VV	43083	2255458	10.32%	0.576%
204	17.495	17.481	17.511	VV	26046	425431	1.95%	0.109%
205	17.557	17.511	17.594	VV	31811	1262118	5.77%	0.322%
206	17.639	17.594	17.673	VV	27018	1109343	5.07%	0.283%
207	17.706	17.673	17.780	VV	34037	1515269	6.93%	0.387%
208	17.825	17.780	17.843	VV	19924	684386	3.13%	0.175%
209	17.872	17.843	17.904	VV	23765	725544	3.32%	0.185%
210	17.975	17.904	17.993	VV	35730	1400247	6.41%	0.357%
211	18.011	17.993	18.047	VV	31969	847507	3.88%	0.216%
212	18.114	18.047	18.163	VV	52050	2346811	10.74%	0.599%
213	18.176	18.163	18.204	VV	30740	731565	3.35%	0.187%
214	18.346	18.204	18.383	VV	51563	3979769	18.21%	1.016%
215	18.442	18.383	18.459	VV	81185	2789994	12.76%	0.712%
216	18.477	18.459	18.538	VV	85717	3029229	13.86%	0.773%
217	18.611	18.538	18.644	VV	54160	3347993	15.32%	0.855%
218	18.698	18.644	18.754	VV	80684	4232111	19.36%	1.080%
219	18.814	18.754	18.875	VV	72571	4267737	19.52%	1.089%
220	18.905	18.875	18.931	VV	66784	2002316	9.16%	0.511%
221	18.951	18.931	19.041	VV	65914	3744827	17.13%	0.956%

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222	19.108	19.041	19.128	VV	60242	2968824	13.58%	0.758%
223	19.232	19.128	19.273	VV	81311	6012880	27.51%	1.535%
224	19.306	19.273	19.348	VV	78829	3266329	14.94%	0.834%
225	19.416	19.348	19.465	VV	76359	4982390	22.79%	1.272%
226	19.610	19.465	19.677	VV	106788	10073684	46.08%	2.571%
227	19.715	19.677	19.752	VV	92686	3787168	17.33%	0.967%
228	19.881	19.752	19.911	VV	114506	9506439	43.49%	2.426%
229	20.014	19.911	20.066	VV	139691	11871557	54.31%	3.030%
230	20.153	20.066	20.178	VV	128155	8265854	37.81%	2.110%
231	20.265	20.178	20.284	VV	154791	8697567	39.79%	2.220%
232	20.347	20.284	20.394	VV	168427	10398913	47.57%	2.654%
233	20.408	20.394	20.454	VV	168978	5754015	26.32%	1.469%
234	20.593	20.454	20.671	VV	176829	21040964	96.26%	5.370%
235	20.707	20.671	20.741	VV	179044	7072204	32.35%	1.805%
236	20.756	20.741	20.778	VV	167819	3632747	16.62%	0.927%
237	20.799	20.778	20.821	VV	167286	4315399	19.74%	1.101%
238	20.836	20.821	20.938	VV	169469	10612814	48.55%	2.709%
239	21.085	20.938	21.204	VV	154261	21859033	100.00%	5.579%
240	21.271	21.204	21.331	VV	119347	8643873	39.54%	2.206%
241	21.349	21.331	21.541	VV	122584	12841338	58.75%	3.278%
242	21.645	21.541	21.698	VV	90333	7621692	34.87%	1.945%
243	21.719	21.698	21.835	VV	76126	5047735	23.09%	1.288%
244	21.870	21.835	21.908	VV	49702	2045484	9.36%	0.522%
245	21.975	21.908	22.183	VV	67567	6540067	29.92%	1.669%
246	22.226	22.183	22.278	PV	12522	429040	1.96%	0.110%
					Sum of corrected areas:	391789531		

Aliphatic EPH 012524.M Fri Feb 09 02:53:29 2024