

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020824AL\
 Data File : FE046658.D
 Signal(s) : FID1B.ch
 Acq On : 09 Feb 2024 01:28
 Sample : P1387-02DL 10X
 Misc :
 ALS Vial : 22 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	3.246	3.204	3.294	BV	-59	-1342	-0.06%	-0.004%
2	3.387	3.294	3.464	PV	213	14283	0.65%	0.041%
3	3.482	3.464	3.492	VV	158	2192	0.10%	0.006%
4	3.518	3.492	3.578	VV	209	8817	0.40%	0.025%
5	3.599	3.578	3.614	VV	208	3893	0.18%	0.011%
6	3.629	3.614	3.638	VV	301	3514	0.16%	0.010%
7	3.645	3.638	3.662	VV	282	3553	0.16%	0.010%
8	3.684	3.662	3.768	VV	780	22196	1.01%	0.064%
9	3.803	3.768	3.854	VV	522	16397	0.75%	0.047%
10	3.881	3.854	3.954	VV	414	16157	0.74%	0.047%
11	3.991	3.954	4.006	VV	293	7382	0.34%	0.021%
12	4.021	4.006	4.051	VV	286	6553	0.30%	0.019%
13	4.072	4.051	4.084	VV	283	4758	0.22%	0.014%
14	4.104	4.084	4.131	VV	255	5952	0.27%	0.017%
15	4.194	4.131	4.261	VV	361	22834	1.04%	0.066%
16	4.267	4.261	4.330	VV	328	10454	0.48%	0.030%
17	4.342	4.330	4.434	VV	290	14820	0.67%	0.043%
18	4.452	4.434	4.481	VV	333	7155	0.33%	0.021%
19	4.491	4.481	4.501	VV	317	3192	0.15%	0.009%
20	4.507	4.501	4.528	VV	266	3764	0.17%	0.011%
21	4.537	4.528	4.564	VV	204	4258	0.19%	0.012%
22	4.575	4.564	4.597	VV	244	4055	0.18%	0.012%
23	4.623	4.597	4.639	VV	231	4751	0.22%	0.014%
24	4.648	4.639	4.655	VV	195	1538	0.07%	0.004%
25	4.697	4.655	4.721	VV	335	9712	0.44%	0.028%
26	4.734	4.721	4.758	VV	327	5491	0.25%	0.016%
27	4.775	4.758	4.790	VV	218	3567	0.16%	0.010%
28	4.807	4.790	4.844	VV	210	5605	0.26%	0.016%
29	4.863	4.844	4.898	VV	213	5725	0.26%	0.017%
30	4.915	4.898	4.923	VV	240	2689	0.12%	0.008%
31	4.931	4.923	4.941	VV	244	1975	0.09%	0.006%

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32	4.956	4.941	4.998	VV	286	5664	0.26%	0.016%
33	5.004	4.998	5.069	VV	140	4553	0.21%	0.013%
34	5.083	5.069	5.110	VV	94	1622	0.07%	0.005%
35	5.125	5.110	5.144	VV	132	1829	0.08%	0.005%
36	5.152	5.144	5.186	VV	163	2400	0.11%	0.007%
37	5.200	5.186	5.219	VV	140	2015	0.09%	0.006%
38	5.227	5.219	5.264	VV	125	1971	0.09%	0.006%
39	5.271	5.264	5.294	VV	88	805	0.04%	0.002%
40	5.315	5.294	5.353	PV	89	1809	0.08%	0.005%
41	5.363	5.353	5.381	VV	119	1315	0.06%	0.004%
42	5.392	5.381	5.420	VV	116	2215	0.10%	0.006%
43	5.434	5.420	5.511	VV	106	3582	0.16%	0.010%
44	5.519	5.511	5.564	PV	75	1735	0.08%	0.005%
45	5.590	5.564	5.606	VV	369	4544	0.21%	0.013%
46	5.619	5.606	5.681	VV	265	5294	0.24%	0.015%
47	5.698	5.681	5.708	VV	114	1058	0.05%	0.003%
48	5.765	5.708	5.808	VV	184	4662	0.21%	0.013%
49	5.820	5.808	5.835	PV	100	860	0.04%	0.002%
50	5.901	5.835	6.042	VV	463	28331	1.29%	0.082%
51	6.070	6.042	6.084	PV	114	1910	0.09%	0.006%
52	6.125	6.084	6.133	VV	146	2894	0.13%	0.008%
53	6.172	6.133	6.284	VV	2989	101839	4.63%	0.294%
54	6.293	6.284	6.354	VV	534	16410	0.75%	0.047%
55	6.405	6.354	6.494	VV	290	17784	0.81%	0.051%
56	6.533	6.494	6.564	VV	204	6369	0.29%	0.018%
57	6.574	6.564	6.584	VV	149	1305	0.06%	0.004%
58	6.619	6.584	6.664	VV	290	6055	0.28%	0.017%
59	6.677	6.664	6.695	VV	110	1418	0.06%	0.004%
60	6.701	6.695	6.708	VV	73	542	0.02%	0.002%
61	6.714	6.708	6.723	VV	95	443	0.02%	0.001%
62	6.737	6.723	6.754	PV	111	912	0.04%	0.003%
63	6.769	6.754	6.786	VV	320	3405	0.15%	0.010%
64	6.803	6.786	6.840	VV	168	3514	0.16%	0.010%
65	6.901	6.840	6.921	VV	199	3908	0.18%	0.011%
66	6.946	6.921	6.971	VV	252	5382	0.24%	0.016%
67	6.977	6.971	7.000	VV	214	2887	0.13%	0.008%
68	7.023	7.000	7.057	VV	380	8137	0.37%	0.023%
69	7.070	7.057	7.092	VV	256	3289	0.15%	0.009%
70	7.190	7.092	7.224	VV	451	18090	0.82%	0.052%
71	7.267	7.224	7.321	VV	3934	99817	4.54%	0.288%
72	7.337	7.321	7.368	VV	1117	27853	1.27%	0.080%
73	7.394	7.368	7.546	VV	8072	183846	8.37%	0.530%
74	7.565	7.546	7.678	VV	770	30476	1.39%	0.088%
75	7.688	7.678	7.714	VV	281	4293	0.20%	0.012%
76	7.737	7.714	7.771	VV	462	8697	0.40%	0.025%
77	7.787	7.771	7.807	VV	192	3419	0.16%	0.010%
78	7.842	7.807	7.856	PV	306	4181	0.19%	0.012%
79	8.165	8.128	8.211	VV	1589	50764	2.31%	0.146%

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80	8.268	8.211	8.338	VV	3176	119867	5.45%	0.346%
81	8.370	8.338	8.387	VV	7781	111673	5.08%	0.322%
82	8.404	8.387	8.499	VV	5465	163405	7.44%	0.471%
83	8.555	8.499	8.624	VV	4254	168490	7.67%	0.486%
84	8.648	8.624	8.711	VV	2203	56821	2.59%	0.164%
85	8.722	8.711	8.744	VV	470	7945	0.36%	0.023%
86	8.851	8.830	8.948	VV	9470	248171	11.29%	0.716%
87	8.956	8.948	8.971	VV	1533	20339	0.93%	0.059%
88	8.984	8.971	9.031	VV	1546	42513	1.93%	0.123%
89	9.040	9.031	9.074	VV	1007	22710	1.03%	0.065%
90	9.097	9.074	9.117	VV	2051	38131	1.74%	0.110%
91	9.148	9.117	9.248	VV	2409	135897	6.18%	0.392%
92	9.268	9.248	9.290	VV	3010	51624	2.35%	0.149%
93	9.309	9.290	9.373	VV	2911	73446	3.34%	0.212%
94	9.422	9.373	9.444	VV	2997	55577	2.53%	0.160%
95	9.461	9.444	9.492	VV	1936	38091	1.73%	0.110%
96	9.512	9.492	9.524	VV	979	16502	0.75%	0.048%
97	9.560	9.524	9.589	VV	2408	58356	2.66%	0.168%
98	9.605	9.589	9.624	VV	1048	18863	0.86%	0.054%
99	9.652	9.624	9.704	VV	8948	211410	9.62%	0.610%
100	9.721	9.704	9.751	VV	2977	62129	2.83%	0.179%
101	9.765	9.751	9.776	VV	1760	23986	1.09%	0.069%
102	9.797	9.776	9.838	VV	2672	76476	3.48%	0.221%
103	9.851	9.838	9.901	VV	1985	49954	2.27%	0.144%
104	9.923	9.901	9.947	VV	992	21868	1.00%	0.063%
105	9.978	9.947	10.034	VV	2117	70248	3.20%	0.203%
106	10.053	10.034	10.069	VV	1802	29966	1.36%	0.086%
107	10.085	10.069	10.121	VV	1619	40630	1.85%	0.117%
108	10.137	10.121	10.148	VV	1043	16384	0.75%	0.047%
109	10.160	10.148	10.200	VV	1038	22210	1.01%	0.064%
110	10.227	10.200	10.303	VV	847	25004	1.14%	0.072%
111	10.390	10.303	10.419	PV	1028	24594	1.12%	0.071%
112	10.440	10.419	10.473	VV	814	16137	0.73%	0.047%
113	10.497	10.473	10.508	VV	1357	17812	0.81%	0.051%
114	10.538	10.508	10.559	VV	2906	64234	2.92%	0.185%
115	10.578	10.559	10.614	VV	2929	59999	2.73%	0.173%
116	10.649	10.614	10.693	VV	3007	76205	3.47%	0.220%
117	10.707	10.693	10.754	VV	1103	32679	1.49%	0.094%
118	10.791	10.754	10.803	VV	1557	30681	1.40%	0.088%
119	10.817	10.803	10.836	VV	1770	28552	1.30%	0.082%
120	10.867	10.836	10.944	VV	3245	109089	4.96%	0.315%
121	10.955	10.944	10.964	VV	760	8672	0.39%	0.025%
122	10.967	10.964	10.999	VV	760	12464	0.57%	0.036%
123	11.057	10.999	11.117	VV	35739	727248	33.09%	2.097%
124	11.141	11.117	11.337	VV	9407	340229	15.48%	0.981%
125	11.367	11.337	11.384	VV	1199	22553	1.03%	0.065%
126	11.423	11.384	11.435	VV	1669	39715	1.81%	0.115%

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127	11.450	11.435	11.471	VV	1783	31944	1.45%	0.092%
128	11.493	11.471	11.515	VV	1696	30689	1.40%	0.088%
129	11.539	11.515	11.564	VV	1008	22566	1.03%	0.065%
130	11.588	11.564	11.631	VV	3399	63871	2.91%	0.184%
131	11.651	11.631	11.675	VV	1121	18182	0.83%	0.052%
132	11.720	11.675	11.774	VV	1418	45091	2.05%	0.130%
133	11.811	11.774	11.841	VV	37497	471980	21.48%	1.361%
134	11.863	11.841	11.879	VV	7988	122487	5.57%	0.353%
135	11.896	11.879	11.945	VV	8466	186769	8.50%	0.539%
136	11.974	11.945	11.996	VV	11787	204388	9.30%	0.589%
137	12.008	11.996	12.025	VV	6610	100267	4.56%	0.289%
138	12.043	12.025	12.128	VV	7250	168215	7.65%	0.485%
139	12.165	12.128	12.211	VV	1427	31851	1.45%	0.092%
140	12.226	12.211	12.244	VV	441	6829	0.31%	0.020%
141	12.268	12.244	12.321	VV	830	20152	0.92%	0.058%
142	12.353	12.321	12.381	PV	2073	50322	2.29%	0.145%
143	12.399	12.381	12.457	VV	1369	34784	1.58%	0.100%
144	12.477	12.457	12.498	VV	630	9395	0.43%	0.027%
145	12.543	12.498	12.571	PV	730	20322	0.92%	0.059%
146	12.606	12.571	12.634	VV	1224	29172	1.33%	0.084%
147	12.655	12.634	12.711	VV	2468	61359	2.79%	0.177%
148	12.761	12.711	12.784	VV	8383	149760	6.81%	0.432%
149	12.801	12.784	12.854	VV	4573	136581	6.22%	0.394%
150	12.881	12.854	12.963	VV	38166	749049	34.08%	2.160%
151	12.978	12.963	13.011	VV	968	22924	1.04%	0.066%
152	13.034	13.011	13.052	VV	1793	34018	1.55%	0.098%
153	13.070	13.052	13.151	VV	2318	77610	3.53%	0.224%
154	13.179	13.151	13.224	VV	34852	664990	30.26%	1.918%
155	13.252	13.224	13.338	VV	32288	565637	25.74%	1.631%
156	13.362	13.338	13.400	VV	1149	30264	1.38%	0.087%
157	13.419	13.400	13.435	VV	1047	13386	0.61%	0.039%
158	13.464	13.435	13.489	VV	1977	43701	1.99%	0.126%
159	13.509	13.489	13.551	VV	2228	40896	1.86%	0.118%
160	13.596	13.551	13.620	PV	1632	46549	2.12%	0.134%
161	13.646	13.620	13.711	VV	3543	90584	4.12%	0.261%
162	13.780	13.711	13.855	PV	8049	247676	11.27%	0.714%
163	13.887	13.855	13.906	VV	6247	114696	5.22%	0.331%
164	13.924	13.906	13.984	VV	5333	155833	7.09%	0.449%
165	14.050	13.984	14.074	VV	4908	154127	7.01%	0.444%
166	14.094	14.074	14.187	VV	3802	108385	4.93%	0.313%
167	14.222	14.187	14.271	VV	709	21505	0.98%	0.062%
168	14.280	14.271	14.316	VV	410	7745	0.35%	0.022%
169	14.323	14.316	14.332	VV	126	978	0.04%	0.003%
170	14.375	14.332	14.397	PV	793	18304	0.83%	0.053%
171	14.507	14.397	14.547	VV	2761	104128	4.74%	0.300%
172	14.619	14.547	14.670	VV	2396	114150	5.19%	0.329%
173	14.711	14.670	14.730	VV	2823	66863	3.04%	0.193%
174	14.758	14.730	14.801	VV	4598	131952	6.00%	0.380%

175	14.821	14.801	14.854	VV	1838	43883	2.00%	0.127%
176	14.877	14.854	14.895	VV	1031	20624	0.94%	0.059%
177	14.915	14.895	14.934	VV	1214	19465	0.89%	0.056%
178	14.960	14.934	15.016	VV	1120	28734	1.31%	0.083%
179	15.077	15.016	15.094	PV	11098	208078	9.47%	0.600%
180	15.116	15.094	15.196	VV	12977	393615	17.91%	1.135%
181	15.232	15.196	15.348	VV	3399	149187	6.79%	0.430%
182	15.442	15.348	15.482	VV	1694	74477	3.39%	0.215%
183	15.524	15.482	15.600	VV	1612	64656	2.94%	0.186%
184	15.632	15.600	15.650	PV	1131	18354	0.84%	0.053%
185	15.666	15.650	15.676	VV	578	9046	0.41%	0.026%
186	15.703	15.676	15.718	VV	797	15863	0.72%	0.046%
187	15.752	15.718	15.831	VV	7349	224405	10.21%	0.647%
188	15.859	15.831	15.866	VV	2137	41419	1.88%	0.119%
189	15.916	15.866	16.000	VV	3427	174471	7.94%	0.503%
190	16.024	16.000	16.051	VV	689	17653	0.80%	0.051%
191	16.091	16.051	16.110	VV	741	17856	0.81%	0.051%
192	16.135	16.110	16.154	VV	936	15891	0.72%	0.046%
193	16.199	16.154	16.223	VV	370	13539	0.62%	0.039%
194	16.350	16.223	16.370	PV	700	10113	0.46%	0.029%
195	16.452	16.370	16.491	PV	854	25324	1.15%	0.073%
196	16.568	16.491	16.586	VV	750	26082	1.19%	0.075%
197	16.654	16.586	16.750	VV	10029	429726	19.55%	1.239%
198	16.783	16.750	16.855	VV	2543	99979	4.55%	0.288%
199	16.910	16.855	16.938	PV	1824	27514	1.25%	0.079%
200	16.971	16.938	17.008	VV	4501	97918	4.46%	0.282%
201	17.043	17.008	17.116	VV	5918	213650	9.72%	0.616%
202	17.170	17.116	17.185	VV	865	35377	1.61%	0.102%
203	17.203	17.185	17.211	PV	326	3691	0.17%	0.011%
204	17.318	17.211	17.328	PV	1998	90189	4.10%	0.260%
205	17.440	17.328	17.458	VV	3829	225241	10.25%	0.649%
206	17.490	17.458	17.504	VV	3139	85155	3.87%	0.246%
207	17.537	17.504	17.552	VV	3701	88364	4.02%	0.255%
208	17.562	17.552	17.582	VV	2849	44713	2.03%	0.129%
209	17.590	17.582	17.611	VV	1866	27557	1.25%	0.079%
210	17.636	17.611	17.671	VV	1799	45671	2.08%	0.132%
211	17.714	17.671	17.725	VV	1670	43103	1.96%	0.124%
212	17.732	17.725	17.777	VV	1179	20097	0.91%	0.058%
213	17.974	17.777	17.986	PV	2932	108178	4.92%	0.312%
214	18.109	17.986	18.132	VV	4798	232127	10.56%	0.669%
215	18.143	18.132	18.182	VV	2882	63388	2.88%	0.183%
216	18.255	18.182	18.264	VV	1723	68724	3.13%	0.198%
217	18.285	18.264	18.295	VV	1489	24830	1.13%	0.072%
218	18.349	18.295	18.374	VV	2075	54426	2.48%	0.157%
219	18.803	18.737	18.834	VV	8280	384143	17.48%	1.108%
220	18.855	18.834	18.867	VV	7448	138681	6.31%	0.400%
221	18.902	18.867	18.914	VV	8978	228127	10.38%	0.658%

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222	18.934	18.914	18.950	VV	8592	174332	7.93%	0.503%
223	19.018	18.950	19.046	VV	9002	457171	20.80%	1.318%
224	19.079	19.046	19.098	VV	8921	256970	11.69%	0.741%
225	19.146	19.098	19.157	VV	9185	289133	13.16%	0.834%
226	19.308	19.262	19.321	VV	10451	351249	15.98%	1.013%
227	19.341	19.321	19.354	VV	10654	202204	9.20%	0.583%
228	19.372	19.354	19.393	VV	10640	228007	10.38%	0.657%
229	19.406	19.393	19.432	VV	10065	223415	10.17%	0.644%
230	19.452	19.432	19.464	VV	9246	167128	7.61%	0.482%
231	19.633	19.620	19.645	VV	17955	260357	11.85%	0.751%
232	19.658	19.645	19.674	VV	16996	289502	13.17%	0.835%
233	19.685	19.674	19.695	VV	17711	206482	9.40%	0.595%
234	19.880	19.821	19.894	VV	31351	1235523	56.22%	3.563%
235	19.942	19.894	19.954	VV	34781	1135870	51.69%	3.275%
236	19.965	19.954	19.972	VV	33333	350628	15.96%	1.011%
237	20.009	19.996	20.044	VV	33417	917509	41.75%	2.646%
238	20.054	20.044	20.077	VV	31859	588124	26.76%	1.696%
239	20.419	20.375	20.430	VV	43157	1418349	64.54%	4.090%
240	20.516	20.492	20.558	VV	54757	2090467	95.13%	6.028%
241	20.653	20.640	20.704	VV	61548	2197599	100.00%	6.337%
242	20.974	20.956	21.012	VV	50807	1590974	72.40%	4.588%
243	21.086	21.071	21.103	VV	47121	868297	39.51%	2.504%
244	21.114	21.103	21.124	VV	46834	588288	26.77%	1.696%
245	21.319	21.259	21.328	VV	44748	1669040	75.95%	4.813%
246	21.357	21.328	21.384	VV	48183	1529338	69.59%	4.410%
247	21.445	21.431	21.460	VV	37473	626227	28.50%	1.806%
Sum of corrected areas:						34679954		

Aliphatic EPH 012524.M Fri Feb 09 04:22:15 2024