

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020124AL\
 Data File : FE046520.D
 Signal(s) : FID1B.ch
 Acq On : 01 Feb 2024 19:01
 Sample : P1307-06
 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	3.265	3.221	3.279	BV	55	688	0.01%	0.001%
2	3.290	3.279	3.325	PV	89	2157	0.04%	0.002%
3	3.343	3.325	3.365	VV	236	3437	0.06%	0.003%
4	3.392	3.365	3.465	VV	1173	16905	0.29%	0.017%
5	3.485	3.465	3.498	VV	127	1925	0.03%	0.002%
6	3.515	3.498	3.526	VV	137	2064	0.04%	0.002%
7	3.535	3.526	3.565	VV	151	2484	0.04%	0.002%
8	3.572	3.565	3.585	VV	142	1579	0.03%	0.002%
9	3.630	3.585	3.646	VV	1059	15297	0.26%	0.015%
10	3.683	3.646	3.775	VV	19394	253706	4.37%	0.251%
11	3.801	3.775	3.863	VV	12314	172934	2.98%	0.171%
12	3.884	3.863	3.950	VV	3342	60653	1.05%	0.060%
13	3.960	3.950	3.975	VV	514	7158	0.12%	0.007%
14	4.011	3.975	4.138	VV	581	41175	0.71%	0.041%
15	4.160	4.138	4.178	VV	603	11530	0.20%	0.011%
16	4.193	4.178	4.216	VV	732	14385	0.25%	0.014%
17	4.230	4.216	4.309	VV	668	24930	0.43%	0.025%
18	4.319	4.309	4.369	VV	380	11839	0.20%	0.012%
19	4.385	4.369	4.523	VV	328	25099	0.43%	0.025%
20	4.534	4.523	4.557	VV	267	4578	0.08%	0.005%
21	4.578	4.557	4.601	VV	352	6312	0.11%	0.006%
22	4.625	4.601	4.653	VV	317	6860	0.12%	0.007%
23	4.673	4.653	4.723	VV	439	12984	0.22%	0.013%
24	4.744	4.723	4.832	VV	498	18625	0.32%	0.018%
25	4.871	4.832	4.943	VV	285	14415	0.25%	0.014%
26	4.959	4.943	4.985	VV	268	4846	0.08%	0.005%
27	4.996	4.985	5.005	VV	168	1679	0.03%	0.002%
28	5.027	5.005	5.093	VV	255	8761	0.15%	0.009%
29	5.106	5.093	5.119	VV	200	2114	0.04%	0.002%
30	5.127	5.119	5.151	VV	140	2070	0.04%	0.002%
31	5.226	5.151	5.245	VV	273	6652	0.11%	0.007%

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32	5.251	5.245	5.265	VV	97	813	0.01%	0.001%
33	5.275	5.265	5.307	VV	106	1746	0.03%	0.002%
34	5.318	5.307	5.331	VV	87	820	0.01%	0.001%
35	5.339	5.331	5.361	VV	138	1276	0.02%	0.001%
36	5.372	5.361	5.384	VV	92	934	0.02%	0.001%
37	5.447	5.384	5.481	VV	183	5391	0.09%	0.005%
38	5.493	5.481	5.580	VV	151	3378	0.06%	0.003%
39	5.599	5.580	5.663	PV	304	7093	0.12%	0.007%
40	5.701	5.663	5.753	VV	252	5613	0.10%	0.006%
41	5.770	5.753	5.780	VV	178	1854	0.03%	0.002%
42	5.794	5.780	5.841	VV	150	3890	0.07%	0.004%
43	5.911	5.841	5.921	PV	349	9908	0.17%	0.010%
44	5.933	5.921	5.968	VV	327	7962	0.14%	0.008%
45	5.977	5.968	6.008	VV	223	3768	0.06%	0.004%
46	6.027	6.008	6.111	VV	207	7128	0.12%	0.007%
47	6.186	6.111	6.243	VV	435	15893	0.27%	0.016%
48	6.341	6.243	6.378	VV	393	15262	0.26%	0.015%
49	6.393	6.378	6.411	VV	191	2791	0.05%	0.003%
50	6.417	6.411	6.429	VV	182	1545	0.03%	0.002%
51	6.446	6.429	6.466	VV	156	2424	0.04%	0.002%
52	6.544	6.466	6.553	VV	184	4921	0.08%	0.005%
53	6.578	6.553	6.595	VV	141	2762	0.05%	0.003%
54	6.622	6.595	6.671	VV	212	4339	0.07%	0.004%
55	6.698	6.671	6.715	PV	119	1415	0.02%	0.001%
56	6.744	6.715	6.760	VV	142	2198	0.04%	0.002%
57	6.783	6.760	6.792	VV	331	4010	0.07%	0.004%
58	6.805	6.792	6.845	VV	359	8833	0.15%	0.009%
59	6.855	6.845	6.865	VV	243	2615	0.05%	0.003%
60	6.880	6.865	6.892	VV	237	3073	0.05%	0.003%
61	6.910	6.892	6.934	VV	329	5193	0.09%	0.005%
62	6.951	6.934	7.005	VV	314	7273	0.13%	0.007%
63	7.033	7.005	7.061	VV	588	11297	0.19%	0.011%
64	7.076	7.061	7.091	VV	259	4085	0.07%	0.004%
65	7.111	7.091	7.134	VV	413	7022	0.12%	0.007%
66	7.167	7.134	7.181	VV	534	10048	0.17%	0.010%
67	7.195	7.181	7.231	VV	456	10270	0.18%	0.010%
68	7.278	7.231	7.324	VV	1341	38475	0.66%	0.038%
69	7.345	7.324	7.371	VV	836	16222	0.28%	0.016%
70	7.403	7.371	7.525	VV	3322	80906	1.39%	0.080%
71	7.571	7.525	7.611	VV	783	20128	0.35%	0.020%
72	7.626	7.611	7.640	VV	316	4884	0.08%	0.005%
73	7.657	7.640	7.685	VV	313	5271	0.09%	0.005%
74	7.745	7.685	7.778	VV	404	7738	0.13%	0.008%
75	7.798	7.778	7.821	VV	305	3712	0.06%	0.004%
76	8.142	8.132	8.155	VV	1792	24176	0.42%	0.024%
77	8.169	8.155	8.244	VV	1989	83610	1.44%	0.083%
78	8.274	8.244	8.345	VV	2721	100378	1.73%	0.099%
79	8.378	8.345	8.396	VV	5464	87230	1.50%	0.086%

80	8.408	8.396	8.438	VV	3530	63441	1.09%	0.063%
81	8.451	8.438	8.507	VV	2160	50368	0.87%	0.050%
82	8.550	8.507	8.635	VV	2525	103170	1.78%	0.102%
83	8.655	8.635	8.678	VV	1329	21636	0.37%	0.021%
84	8.697	8.678	8.733	VV	963	17168	0.30%	0.017%
85	8.856	8.836	8.979	VV	28953	759196	13.09%	0.752%
86	8.988	8.979	9.081	VV	3289	141976	2.45%	0.141%
87	9.103	9.081	9.126	VV	4220	78604	1.36%	0.078%
88	9.151	9.126	9.255	VV	4818	199856	3.45%	0.198%
89	9.277	9.255	9.297	VV	3024	55394	0.96%	0.055%
90	9.317	9.297	9.403	VV	4315	122364	2.11%	0.121%
91	9.429	9.403	9.451	VV	3004	46446	0.80%	0.046%
92	9.470	9.451	9.529	VV	1987	50361	0.87%	0.050%
93	9.568	9.529	9.628	VV	2492	68394	1.18%	0.068%
94	9.660	9.628	9.710	VV	10741	237017	4.09%	0.235%
95	9.729	9.710	9.758	VV	4182	80757	1.39%	0.080%
96	9.804	9.758	9.845	VV	5949	169831	2.93%	0.168%
97	9.865	9.845	9.952	VV	3416	108039	1.86%	0.107%
98	9.983	9.952	10.042	VV	4776	120714	2.08%	0.120%
99	10.091	10.042	10.128	VV	4759	137582	2.37%	0.136%
100	10.141	10.128	10.213	VV	2177	77552	1.34%	0.077%
101	10.245	10.213	10.318	VV	1124	31435	0.54%	0.031%
102	10.336	10.318	10.351	PV	125	1149	0.02%	0.001%
103	10.398	10.351	10.431	PV	885	13967	0.24%	0.014%
104	10.453	10.431	10.484	VV	696	13076	0.23%	0.013%
105	10.516	10.484	10.524	VV	2336	33361	0.58%	0.033%
106	10.545	10.524	10.566	VV	3745	72457	1.25%	0.072%
107	10.583	10.566	10.621	VV	3193	65752	1.13%	0.065%
108	10.656	10.621	10.700	VV	4249	105018	1.81%	0.104%
109	10.740	10.700	10.777	VV	5356	145032	2.50%	0.144%
110	10.788	10.777	10.804	VV	2861	43836	0.76%	0.043%
111	10.825	10.804	10.841	VV	5839	89652	1.55%	0.089%
112	10.872	10.841	10.945	VV	7515	265470	4.58%	0.263%
113	10.964	10.945	11.016	VV	3251	85729	1.48%	0.085%
114	11.061	11.016	11.118	VV	116886	2007811	34.62%	1.990%
115	11.142	11.118	11.298	VV	29126	797639	13.75%	0.790%
116	11.388	11.298	11.446	VV	4813	221625	3.82%	0.220%
117	11.461	11.446	11.479	VV	2595	44048	0.76%	0.044%
118	11.496	11.479	11.530	VV	2198	42610	0.73%	0.042%
119	11.595	11.530	11.640	VV	5630	152181	2.62%	0.151%
120	11.661	11.640	11.682	VV	3482	55317	0.95%	0.055%
121	11.709	11.682	11.754	VV	2652	82131	1.42%	0.081%
122	11.820	11.754	11.850	VV	176359	2213192	38.16%	2.193%
123	11.868	11.850	11.884	VV	19556	277485	4.78%	0.275%
124	11.901	11.884	11.950	VV	22700	478078	8.24%	0.474%
125	11.979	11.950	12.002	VV	25496	456521	7.87%	0.452%
126	12.015	12.002	12.029	VV	12062	168220	2.90%	0.167%

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127	12.047	12.029	12.105	VV	15727	324641	5.60%	0.322%
128	12.122	12.105	12.137	VV	1331	23209	0.40%	0.023%
129	12.168	12.137	12.193	VV	2307	55974	0.97%	0.055%
130	12.213	12.193	12.232	VV	1422	30687	0.53%	0.030%
131	12.267	12.232	12.318	VV	7349	206526	3.56%	0.205%
132	12.345	12.318	12.411	VV	8590	226294	3.90%	0.224%
133	12.432	12.411	12.464	VV	3587	66205	1.14%	0.066%
134	12.485	12.464	12.533	VV	1905	44761	0.77%	0.044%
135	12.613	12.533	12.638	VV	2707	92488	1.59%	0.092%
136	12.661	12.638	12.718	VV	4734	129816	2.24%	0.129%
137	12.766	12.718	12.790	VV	12533	317931	5.48%	0.315%
138	12.805	12.790	12.858	VV	6496	215011	3.71%	0.213%
139	12.886	12.858	13.021	VV	179712	3131185	53.99%	3.103%
140	13.046	13.021	13.057	VV	4117	65159	1.12%	0.065%
141	13.077	13.057	13.116	VV	6735	168966	2.91%	0.167%
142	13.133	13.116	13.155	VV	3864	77698	1.34%	0.077%
143	13.185	13.155	13.224	VV	126912	2118190	36.52%	2.099%
144	13.262	13.224	13.336	VV	138067	2452786	42.29%	2.431%
145	13.366	13.336	13.394	VV	6451	149457	2.58%	0.148%
146	13.417	13.394	13.441	VV	3846	95160	1.64%	0.094%
147	13.467	13.441	13.503	VV	8561	182686	3.15%	0.181%
148	13.517	13.503	13.545	VV	3076	56461	0.97%	0.056%
149	13.596	13.545	13.625	VV	5221	137876	2.38%	0.137%
150	13.652	13.625	13.721	VV	10154	235749	4.06%	0.234%
151	13.783	13.721	13.829	VV	21463	553865	9.55%	0.549%
152	13.841	13.829	13.864	VV	4245	67858	1.17%	0.067%
153	13.891	13.864	13.911	VV	10994	194998	3.36%	0.193%
154	13.932	13.911	13.946	VV	11787	200646	3.46%	0.199%
155	13.959	13.946	13.995	VV	11336	212314	3.66%	0.210%
156	14.055	13.995	14.083	VV	10494	359513	6.20%	0.356%
157	14.103	14.083	14.147	VV	7494	186269	3.21%	0.185%
158	14.158	14.147	14.170	VV	2229	28595	0.49%	0.028%
159	14.217	14.170	14.275	VV	3592	150346	2.59%	0.149%
160	14.286	14.275	14.338	VV	1608	37231	0.64%	0.037%
161	14.371	14.338	14.396	PV	1230	21539	0.37%	0.021%
162	14.419	14.396	14.431	VV	1000	15978	0.28%	0.016%
163	14.489	14.431	14.510	VV	4241	139962	2.41%	0.139%
164	14.546	14.510	14.607	VV	8985	320807	5.53%	0.318%
165	14.621	14.607	14.669	VV	3733	92600	1.60%	0.092%
166	14.710	14.669	14.733	VV	11452	247687	4.27%	0.245%
167	14.761	14.733	14.802	VV	16512	433915	7.48%	0.430%
168	14.819	14.802	14.835	VV	7224	128139	2.21%	0.127%
169	14.859	14.835	14.931	VV	10707	386357	6.66%	0.383%
170	14.957	14.931	15.022	VV	4683	133949	2.31%	0.133%
171	15.079	15.022	15.097	VV	58533	1059839	18.27%	1.050%
172	15.118	15.097	15.209	VV	62981	1756688	30.29%	1.741%
173	15.237	15.209	15.341	VV	11496	428804	7.39%	0.425%
174	15.429	15.341	15.483	VV	8593	422692	7.29%	0.419%

175	15.511	15.483	15.612	VV	rteres 16539	478861	8.26%	0.475%
176	15.655	15.612	15.681	VV	2934	93803	1.62%	0.093%
177	15.708	15.681	15.726	VV	4103	75427	1.30%	0.075%
178	15.757	15.726	15.781	VV	13317	270926	4.67%	0.268%
179	15.792	15.781	15.837	VV	8292	207071	3.57%	0.205%
180	15.855	15.837	15.872	VV	4123	81595	1.41%	0.081%
181	15.906	15.872	15.965	VV	8100	325742	5.62%	0.323%
182	15.986	15.965	16.057	VV	4258	154735	2.67%	0.153%
183	16.083	16.057	16.127	VV	2010	51707	0.89%	0.051%
184	16.186	16.127	16.320	PV	2874	135197	2.33%	0.134%
185	16.356	16.320	16.381	VV	1373	24940	0.43%	0.025%
186	16.448	16.381	16.495	VV	3865	138671	2.39%	0.137%
187	16.533	16.495	16.597	VV	4231	171724	2.96%	0.170%
188	16.651	16.597	16.754	VV	47053	1984864	34.22%	1.967%
189	16.781	16.754	16.873	VV	9846	365556	6.30%	0.362%
190	16.976	16.873	17.010	VV	24842	738828	12.74%	0.732%
191	17.040	17.010	17.113	VV	31885	1136671	19.60%	1.126%
192	17.140	17.113	17.235	VV	10628	446661	7.70%	0.443%
193	17.283	17.235	17.351	VV	4399	226631	3.91%	0.225%
194	17.423	17.351	17.501	VV	5839	314729	5.43%	0.312%
195	17.547	17.501	17.607	VV	6038	213030	3.67%	0.211%
196	17.641	17.607	17.668	VV	2606	79406	1.37%	0.079%
197	17.711	17.668	17.785	VV	3482	166060	2.86%	0.165%
198	17.841	17.785	17.908	VV	1555	87992	1.52%	0.087%
199	17.942	17.908	17.956	VV	1650	37046	0.64%	0.037%
200	17.988	17.956	18.008	VV	2543	63519	1.10%	0.063%
201	18.075	18.008	18.095	VV	3790	152147	2.62%	0.151%
202	18.135	18.095	18.163	VV	4097	151137	2.61%	0.150%
203	18.241	18.163	18.290	VV	5851	380103	6.55%	0.377%
204	18.352	18.290	18.392	VV	17888	651794	11.24%	0.646%
205	18.444	18.392	18.541	VV	20225	1294220	22.31%	1.282%
206	18.594	18.541	18.650	VV	11309	661751	11.41%	0.656%
207	18.696	18.650	18.777	VV	19209	1041580	17.96%	1.032%
208	18.815	18.777	18.891	VV	13921	774006	13.34%	0.767%
209	18.922	18.891	18.961	VV	9795	383266	6.61%	0.380%
210	19.020	18.961	19.041	VV	8587	403854	6.96%	0.400%
211	19.186	19.041	19.261	VV	15926	1489192	25.68%	1.476%
212	19.314	19.261	19.342	VV	12528	583333	10.06%	0.578%
213	19.387	19.342	19.403	VV	12775	466378	8.04%	0.462%
214	19.454	19.403	19.485	VV	12890	619044	10.67%	0.613%
215	19.606	19.485	19.637	VV	15288	1238974	21.36%	1.228%
216	19.715	19.637	19.747	VV	17702	1068535	18.42%	1.059%
217	19.782	19.747	19.793	VV	17699	482146	8.31%	0.478%
218	19.876	19.793	19.901	VV	25412	1383144	23.85%	1.371%
219	19.962	19.901	20.125	VV	30012	3576553	61.66%	3.544%
220	20.173	20.125	20.200	VV	25751	1141444	19.68%	1.131%
221	20.299	20.200	20.307	VV	32881	1897276	32.71%	1.880%

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222	20.345	20.307	20.365	VV	34218	1151480	19.85%	1.141%
223	20.388	20.365	20.397	VV	33788	662679	11.43%	0.657%
224	20.419	20.397	20.435	VV	33726	761010	13.12%	0.754%
225	20.456	20.435	20.465	VV	33531	590572	10.18%	0.585%
226	20.539	20.465	20.551	VV	33977	1741041	30.02%	1.725%
227	20.590	20.551	20.603	VV	34544	1072755	18.50%	1.063%
228	20.723	20.603	20.735	VV	38148	2841761	49.00%	2.816%
229	20.873	20.735	20.915	VV	39644	4178537	72.04%	4.141%
230	20.988	20.915	21.042	VV	40012	3016647	52.01%	2.989%
231	21.076	21.042	21.254	VV	40580	4969139	85.67%	4.924%
232	21.264	21.254	21.274	VV	37230	445822	7.69%	0.442%
233	21.416	21.274	21.461	VV	39045	4295339	74.06%	4.256%
234	21.506	21.461	21.585	VV	39145	2889609	49.82%	2.863%
235	21.627	21.585	21.681	VV	38276	2183646	37.65%	2.164%
236	21.813	21.681	21.930	VV	39526	5799998	100.00%	5.747%
237	21.949	21.930	21.958	VV	38509	630526	10.87%	0.625%
238	21.964	21.958	22.110	VV	38433	3424620	59.05%	3.394%
239	22.152	22.110	22.168	VV	36874	1268801	21.88%	1.257%
240	22.175	22.168	22.201	VBA	36888	800461	13.80%	0.793%

Sum of corrected areas: 100915297

Aliphatic EPH 012524.M Fri Feb 02 09:39:03 2024