

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020524AL\
 Data File : FE046570.D
 Signal(s) : FID1B.ch
 Acq On : 05 Feb 2024 12:00
 Sample : P1334-04DL 2X
 Misc :
 ALS Vial : 6 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	3.242	3.205	3.257	BV	-37	-624	-0.01%	-0.001%
2	3.266	3.257	3.301	PV	74	678	0.01%	0.001%
3	3.318	3.301	3.331	PV	115	1093	0.02%	0.001%
4	3.343	3.331	3.360	VV	251	2741	0.05%	0.003%
5	3.393	3.360	3.438	VV	631	9842	0.19%	0.012%
6	3.446	3.438	3.497	VV	99	2316	0.04%	0.003%
7	3.515	3.497	3.556	VV	262	5210	0.10%	0.006%
8	3.572	3.556	3.582	VV	206	2407	0.05%	0.003%
9	3.632	3.582	3.645	VV	722	12624	0.24%	0.015%
10	3.684	3.645	3.773	VV	9065	133041	2.57%	0.160%
11	3.802	3.773	3.868	VV	5729	90996	1.76%	0.109%
12	3.885	3.868	3.957	VV	1807	36416	0.70%	0.044%
13	3.996	3.957	4.015	VV	572	14378	0.28%	0.017%
14	4.026	4.015	4.048	VV	475	7968	0.15%	0.010%
15	4.066	4.048	4.081	VV	386	6541	0.13%	0.008%
16	4.107	4.081	4.148	VV	425	12058	0.23%	0.015%
17	4.191	4.148	4.214	VV	772	22476	0.43%	0.027%
18	4.225	4.214	4.309	VV	625	23740	0.46%	0.029%
19	4.344	4.309	4.375	VV	426	11224	0.22%	0.014%
20	4.392	4.375	4.430	VV	452	11158	0.22%	0.013%
21	4.456	4.430	4.478	VV	681	12109	0.23%	0.015%
22	4.489	4.478	4.505	VV	357	4789	0.09%	0.006%
23	4.525	4.505	4.558	VV	279	7603	0.15%	0.009%
24	4.575	4.558	4.594	VV	284	4321	0.08%	0.005%
25	4.627	4.594	4.648	VV	406	9332	0.18%	0.011%
26	4.673	4.648	4.720	VV	499	15807	0.31%	0.019%
27	4.740	4.720	4.778	VV	973	18453	0.36%	0.022%
28	4.797	4.778	4.838	VV	456	11907	0.23%	0.014%
29	4.896	4.838	4.905	VV	501	14577	0.28%	0.018%
30	4.918	4.905	4.945	VV	591	10501	0.20%	0.013%
31	4.961	4.945	5.005	VV	752	14608	0.28%	0.018%

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32	5.033	5.005	5.050	VV	321	6527	0.13%	0.008%
33	5.069	5.050	5.085	VV	295	4406	0.09%	0.005%
34	5.106	5.085	5.118	VV	184	2854	0.06%	0.003%
35	5.132	5.118	5.148	VV	569	7057	0.14%	0.008%
36	5.164	5.148	5.191	VV	624	9408	0.18%	0.011%
37	5.209	5.191	5.224	VV	708	9336	0.18%	0.011%
38	5.237	5.224	5.259	VV	557	9690	0.19%	0.012%
39	5.274	5.259	5.315	VV	540	9294	0.18%	0.011%
40	5.338	5.315	5.351	VV	178	2711	0.05%	0.003%
41	5.369	5.351	5.385	PV	430	5545	0.11%	0.007%
42	5.397	5.385	5.408	VV	353	4254	0.08%	0.005%
43	5.434	5.408	5.451	VV	585	10460	0.20%	0.013%
44	5.468	5.451	5.481	VV	456	6891	0.13%	0.008%
45	5.494	5.481	5.518	VV	286	5762	0.11%	0.007%
46	5.530	5.518	5.544	VV	339	3674	0.07%	0.004%
47	5.557	5.544	5.571	VV	293	2754	0.05%	0.003%
48	5.598	5.571	5.653	VV	1712	31233	0.60%	0.038%
49	5.671	5.653	5.731	VV	239	8741	0.17%	0.011%
50	5.771	5.731	5.834	VV	915	24258	0.47%	0.029%
51	5.855	5.834	5.869	VV	454	5617	0.11%	0.007%
52	5.896	5.869	5.931	VV	1377	28170	0.54%	0.034%
53	5.956	5.931	5.975	VV	533	10710	0.21%	0.013%
54	5.982	5.975	6.051	VV	443	11486	0.22%	0.014%
55	6.072	6.051	6.101	PV	553	6407	0.12%	0.008%
56	6.123	6.101	6.143	VV	567	8226	0.16%	0.010%
57	6.178	6.143	6.211	VV	2061	45420	0.88%	0.055%
58	6.222	6.211	6.245	VV	1153	16569	0.32%	0.020%
59	6.268	6.245	6.288	VV	831	14814	0.29%	0.018%
60	6.307	6.288	6.320	VV	947	14364	0.28%	0.017%
61	6.336	6.320	6.375	VV	1125	22861	0.44%	0.028%
62	6.393	6.375	6.404	VV	638	7747	0.15%	0.009%
63	6.415	6.404	6.429	VV	640	8116	0.16%	0.010%
64	6.446	6.429	6.475	VV	707	13555	0.26%	0.016%
65	6.496	6.475	6.528	VV	721	15323	0.30%	0.018%
66	6.548	6.528	6.604	VV	946	23585	0.46%	0.028%
67	6.627	6.604	6.670	VV	1913	30037	0.58%	0.036%
68	6.685	6.670	6.698	PV	229	2400	0.05%	0.003%
69	6.716	6.698	6.731	VV	372	5699	0.11%	0.007%
70	6.746	6.731	6.757	VV	726	7565	0.15%	0.009%
71	6.777	6.757	6.799	VV	3480	43261	0.84%	0.052%
72	6.810	6.799	6.837	VV	908	15020	0.29%	0.018%
73	6.850	6.837	6.863	VV	628	6499	0.13%	0.008%
74	6.879	6.863	6.891	VV	488	5808	0.11%	0.007%
75	6.908	6.891	6.929	VV	1181	14244	0.28%	0.017%
76	6.949	6.929	6.973	VV	1285	19017	0.37%	0.023%
77	6.986	6.973	7.000	VV	618	7109	0.14%	0.009%
78	7.030	7.000	7.063	VV	2389	38177	0.74%	0.046%
79	7.088	7.063	7.098	VV	561	10333	0.20%	0.012%

80	7.154	7.098	7.175	VV	1930	46263	0.89%	0.056%
81	7.197	7.175	7.226	VV	2194	34471	0.67%	0.041%
82	7.269	7.226	7.292	VV	3433	76387	1.48%	0.092%
83	7.302	7.292	7.321	VV	2092	25516	0.49%	0.031%
84	7.345	7.321	7.377	VV	5261	76545	1.48%	0.092%
85	7.401	7.377	7.428	VV	5780	87938	1.70%	0.106%
86	7.442	7.428	7.461	VV	1821	26756	0.52%	0.032%
87	7.473	7.461	7.485	VV	893	11428	0.22%	0.014%
88	7.571	7.485	7.594	VV	4206	107552	2.08%	0.129%
89	7.609	7.594	7.637	VV	1274	28421	0.55%	0.034%
90	7.656	7.637	7.681	VV	1106	24906	0.48%	0.030%
91	7.694	7.681	7.718	VV	894	16578	0.32%	0.020%
92	7.745	7.718	7.778	VV	3546	61279	1.18%	0.074%
93	7.795	7.778	7.817	VV	1251	18070	0.35%	0.022%
94	7.885	7.817	7.984	VV	329968	4000961	77.26%	4.814%
95	8.001	7.984	8.019	VV	4825	90285	1.74%	0.109%
96	8.031	8.019	8.071	VV	3848	102433	1.98%	0.123%
97	8.097	8.071	8.118	VV	3192	71887	1.39%	0.086%
98	8.176	8.118	8.192	VV	5335	151357	2.92%	0.182%
99	8.201	8.192	8.225	VV	3980	55702	1.08%	0.067%
100	8.270	8.225	8.305	VV	11005	224394	4.33%	0.270%
101	8.314	8.305	8.339	VV	2684	46286	0.89%	0.056%
102	8.377	8.339	8.393	VV	11091	180779	3.49%	0.218%
103	8.406	8.393	8.435	VV	8036	149997	2.90%	0.180%
104	8.451	8.435	8.477	VV	6260	106175	2.05%	0.128%
105	8.495	8.477	8.511	VV	3047	55510	1.07%	0.067%
106	8.551	8.511	8.585	VV	5880	189047	3.65%	0.227%
107	8.603	8.585	8.625	VV	4694	80657	1.56%	0.097%
108	8.655	8.625	8.685	VV	3923	108354	2.09%	0.130%
109	8.694	8.685	8.715	VV	2469	35579	0.69%	0.043%
110	8.763	8.715	8.837	VV	155545	2478592	47.86%	2.982%
111	8.856	8.837	8.889	VV	20320	383454	7.40%	0.461%
112	8.902	8.889	8.951	VV	7379	219366	4.24%	0.264%
113	8.992	8.951	9.033	VV	11648	286730	5.54%	0.345%
114	9.046	9.033	9.061	VV	3475	56745	1.10%	0.068%
115	9.063	9.061	9.081	VV	3329	35937	0.69%	0.043%
116	9.104	9.081	9.124	VV	6687	122000	2.36%	0.147%
117	9.144	9.124	9.201	VV	7143	222412	4.30%	0.268%
118	9.226	9.201	9.254	VV	3999	115914	2.24%	0.139%
119	9.278	9.254	9.299	VV	9490	163597	3.16%	0.197%
120	9.316	9.299	9.349	VV	6570	130423	2.52%	0.157%
121	9.363	9.349	9.388	VV	3132	59051	1.14%	0.071%
122	9.430	9.388	9.450	VV	5823	116888	2.26%	0.141%
123	9.469	9.450	9.496	VV	4169	85986	1.66%	0.103%
124	9.509	9.496	9.529	VV	2410	42673	0.82%	0.051%
125	9.568	9.529	9.599	VV	5638	145401	2.81%	0.175%
126	9.610	9.599	9.626	VV	2420	35422	0.68%	0.043%

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127	9.658	9.626	9.707	VV	15781	350183	6.76%	0.421%
128	9.731	9.707	9.761	VV	7678	163889	3.16%	0.197%
129	9.805	9.761	9.847	VV	5763	218303	4.22%	0.263%
130	9.860	9.847	9.951	VV	4187	168037	3.25%	0.202%
131	9.983	9.951	10.000	VV	4831	97196	1.88%	0.117%
132	10.014	10.000	10.041	VV	4178	90416	1.75%	0.109%
133	10.062	10.041	10.125	VV	8166	225562	4.36%	0.271%
134	10.140	10.125	10.154	VV	3112	53246	1.03%	0.064%
135	10.167	10.154	10.207	VV	3049	70661	1.36%	0.085%
136	10.237	10.207	10.316	VV	2670	108355	2.09%	0.130%
137	10.337	10.316	10.356	VV	1419	29126	0.56%	0.035%
138	10.401	10.356	10.421	VV	3063	71970	1.39%	0.087%
139	10.450	10.421	10.480	VV	10130	176617	3.41%	0.213%
140	10.542	10.480	10.564	VV	5408	182710	3.53%	0.220%
141	10.589	10.564	10.625	VV	5431	133291	2.57%	0.160%
142	10.657	10.625	10.697	VV	4996	138997	2.68%	0.167%
143	10.738	10.697	10.762	VV	3142	115155	2.22%	0.139%
144	10.801	10.762	10.841	VV	7462	206030	3.98%	0.248%
145	10.873	10.841	10.950	VV	20449	452575	8.74%	0.545%
146	10.965	10.950	10.979	VV	2315	35550	0.69%	0.043%
147	11.000	10.979	11.011	VV	2198	40009	0.77%	0.048%
148	11.064	11.011	11.120	VV	107742	1894534	36.59%	2.280%
149	11.144	11.120	11.341	VV	25855	874483	16.89%	1.052%
150	11.389	11.341	11.444	VV	4826	223346	4.31%	0.269%
151	11.458	11.444	11.480	VV	3599	68563	1.32%	0.082%
152	11.505	11.480	11.537	VV	6702	127390	2.46%	0.153%
153	11.551	11.537	11.565	VV	2464	39973	0.77%	0.048%
154	11.595	11.565	11.641	VV	12443	235468	4.55%	0.283%
155	11.663	11.641	11.684	VV	2598	47812	0.92%	0.058%
156	11.723	11.684	11.763	VV	2322	89330	1.73%	0.107%
157	11.823	11.763	11.855	VV	273468	3496941	67.53%	4.208%
158	11.871	11.855	11.887	VV	15721	233666	4.51%	0.281%
159	11.904	11.887	11.951	VV	17311	348351	6.73%	0.419%
160	11.983	11.951	12.006	VV	23032	399631	7.72%	0.481%
161	12.017	12.006	12.033	VV	10667	148083	2.86%	0.178%
162	12.050	12.033	12.101	VV	12642	261901	5.06%	0.315%
163	12.114	12.101	12.130	VV	1635	25055	0.48%	0.030%
164	12.175	12.130	12.208	VV	5688	146142	2.82%	0.176%
165	12.232	12.208	12.250	VV	2583	50019	0.97%	0.060%
166	12.276	12.250	12.321	VV	3602	104935	2.03%	0.126%
167	12.347	12.321	12.394	VV	5776	142367	2.75%	0.171%
168	12.404	12.394	12.418	VV	1782	23917	0.46%	0.029%
169	12.437	12.418	12.467	VV	3327	68029	1.31%	0.082%
170	12.487	12.467	12.511	VV	2004	37473	0.72%	0.045%
171	12.551	12.511	12.572	VV	1285	39120	0.76%	0.047%
172	12.595	12.572	12.604	VV	2267	33699	0.65%	0.041%
173	12.614	12.604	12.639	VV	2329	41146	0.79%	0.050%
174	12.664	12.639	12.721	VV	4137	113195	2.19%	0.136%

175	12.771	12.721	12.794	VV	rteres 10173	226374	4.37%	0.272%
176	12.816	12.794	12.860	VV	8209	211317	4.08%	0.254%
177	12.890	12.860	13.018	VV	123145	2289512	44.21%	2.755%
178	13.047	13.018	13.058	VV	2652	47552	0.92%	0.057%
179	13.080	13.058	13.128	VV	5223	136745	2.64%	0.165%
180	13.138	13.128	13.157	VV	2011	31707	0.61%	0.038%
181	13.190	13.157	13.230	VV	94709	1710934	33.04%	2.059%
182	13.265	13.230	13.347	VV	208023	3326006	64.23%	4.002%
183	13.368	13.347	13.403	VV	3305	86715	1.67%	0.104%
184	13.429	13.403	13.449	VV	4739	84735	1.64%	0.102%
185	13.475	13.449	13.505	VV	5533	132055	2.55%	0.159%
186	13.520	13.505	13.553	VV	2752	54088	1.04%	0.065%
187	13.599	13.553	13.628	VV	2847	84894	1.64%	0.102%
188	13.656	13.628	13.725	VV	6446	158079	3.05%	0.190%
189	13.790	13.725	13.866	VV	13280	400317	7.73%	0.482%
190	13.896	13.866	13.918	VV	10320	191486	3.70%	0.230%
191	13.935	13.918	13.994	VV	7805	222460	4.30%	0.268%
192	14.021	13.994	14.032	VV	4300	75350	1.46%	0.091%
193	14.063	14.032	14.086	VV	6650	161936	3.13%	0.195%
194	14.104	14.086	14.201	VV	5232	160720	3.10%	0.193%
195	14.229	14.201	14.299	VV	1547	62614	1.21%	0.075%
196	14.310	14.299	14.355	VV	784	11775	0.23%	0.014%
197	14.378	14.355	14.408	PV	913	19145	0.37%	0.023%
198	14.428	14.408	14.441	VV	1165	18779	0.36%	0.023%
199	14.517	14.441	14.550	VV	3096	135413	2.61%	0.163%
200	14.582	14.550	14.605	VV	3792	82039	1.58%	0.099%
201	14.634	14.605	14.681	VV	2946	85899	1.66%	0.103%
202	14.717	14.681	14.738	VV	4292	96437	1.86%	0.116%
203	14.768	14.738	14.810	VV	9127	254343	4.91%	0.306%
204	14.826	14.810	14.855	VV	3992	87483	1.69%	0.105%
205	14.874	14.855	14.915	VV	2299	66873	1.29%	0.080%
206	14.964	14.915	15.028	VV	2631	82933	1.60%	0.100%
207	15.086	15.028	15.103	PV	32089	560679	10.83%	0.675%
208	15.124	15.103	15.212	VV	35213	1030580	19.90%	1.240%
209	15.246	15.212	15.357	VV	6938	265445	5.13%	0.319%
210	15.395	15.357	15.403	VV	1147	22556	0.44%	0.027%
211	15.435	15.403	15.487	VV	3059	96973	1.87%	0.117%
212	15.519	15.487	15.618	VV	9012	245956	4.75%	0.296%
213	15.644	15.618	15.686	PV	3017	54091	1.04%	0.065%
214	15.709	15.686	15.733	VV	2395	37273	0.72%	0.045%
215	15.766	15.733	15.832	VV	5742	188736	3.64%	0.227%
216	15.864	15.832	15.881	VV	2326	58525	1.13%	0.070%
217	15.919	15.881	15.981	VV	4701	192203	3.71%	0.231%
218	15.993	15.981	16.018	VV	1863	32563	0.63%	0.039%
219	16.032	16.018	16.061	VV	1095	20174	0.39%	0.024%
220	16.104	16.061	16.125	VV	716	20000	0.39%	0.024%
221	16.149	16.125	16.167	VV	1612	23483	0.45%	0.028%

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222	16.212	16.167	16.257	VV	1622	52535	1.01%	0.063%
223	16.268	16.257	16.281	VV	564	5247	0.10%	0.006%
224	16.355	16.281	16.385	VV	1269	42246	0.82%	0.051%
225	16.458	16.385	16.503	VV	3030	125151	2.42%	0.151%
226	16.536	16.503	16.598	VV	6624	232766	4.50%	0.280%
227	16.663	16.598	16.765	VV	28712	1395379	26.95%	1.679%
228	16.791	16.765	16.880	VV	8074	396717	7.66%	0.477%
229	16.923	16.880	16.952	VV	8835	257022	4.96%	0.309%
230	16.988	16.952	17.017	VV	16234	477634	9.22%	0.575%
231	17.051	17.017	17.125	VV	21850	1024849	19.79%	1.233%
232	17.149	17.125	17.237	VV	11398	588246	11.36%	0.708%
233	17.276	17.237	17.288	VV	6897	188548	3.64%	0.227%
234	17.325	17.288	17.361	VV	7298	289442	5.59%	0.348%
235	17.435	17.361	17.448	VV	9067	402636	7.78%	0.484%
236	17.481	17.448	17.524	VV	11587	438467	8.47%	0.528%
237	17.550	17.524	17.601	VV	12608	455286	8.79%	0.548%
238	17.612	17.601	17.628	VV	8061	125095	2.42%	0.151%
239	17.660	17.628	17.683	VV	9925	294753	5.69%	0.355%
240	17.732	17.683	17.755	VV	10157	408414	7.89%	0.491%
241	17.763	17.755	17.786	VV	9437	162332	3.13%	0.195%
242	18.031	18.011	18.048	VV	12024	253177	4.89%	0.305%
243	18.082	18.048	18.097	VV	12633	354716	6.85%	0.427%
244	18.136	18.097	18.194	VV	15445	816138	15.76%	0.982%
245	18.456	18.391	18.478	VV	27186	1260966	24.35%	1.517%
246	18.488	18.478	18.548	VV	27167	1002506	19.36%	1.206%
247	18.631	18.628	18.664	VV	21975	457803	8.84%	0.551%
248	18.705	18.664	18.758	VV	27255	1397595	26.99%	1.682%
249	18.972	18.947	18.995	VV	25464	701096	13.54%	0.844%
250	19.006	18.995	19.022	VV	24896	411327	7.94%	0.495%
251	19.136	19.118	19.151	VV	27593	549464	10.61%	0.661%
252	19.316	19.285	19.352	VV	31933	1238592	23.92%	1.490%
253	19.672	19.665	19.685	VV	38881	463605	8.95%	0.558%
254	19.986	19.906	20.021	VV	54107	3579653	69.13%	4.307%
255	20.027	20.021	20.098	VV	53485	2357958	45.54%	2.837%
256	20.402	20.387	20.422	VV	65336	1368173	26.42%	1.646%
257	20.441	20.422	20.452	VV	67047	1159900	22.40%	1.396%
258	20.629	20.588	20.645	VV	72880	2443185	47.18%	2.940%
259	20.766	20.731	20.784	VV	78890	2502898	48.33%	3.012%
260	20.924	20.897	21.011	VV	77025	5178321	100.00%	6.231%
261	21.196	21.186	21.238	VV	73770	2246055	43.37%	2.702%
262	21.359	21.327	21.377	VV	75349	2250184	43.45%	2.707%
263	21.498	21.489	21.528	VV	74616	1717915	33.18%	2.067%
264	21.657	21.631	21.684	VV	70693	2229845	43.06%	2.683%
265	21.711	21.684	21.721	VV	70079	1573240	30.38%	1.893%

Sum of corrected areas: 83110861