

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020524AL\
 Data File : FE046573.D
 Signal(s) : FID1B.ch
 Acq On : 05 Feb 2024 13:30
 Sample : P1334-02DL 2X
 Misc :
 ALS Vial : 9 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	3.343	3.204	3.369	BV	148	-6842	-0.18%	-0.0009%
2	3.394	3.369	3.433	VV	466	5915	0.15%	0.0008%
3	3.448	3.433	3.461	PV	53	624	0.02%	0.001%
4	3.489	3.461	3.501	VV	109	1436	0.04%	0.002%
5	3.527	3.501	3.578	VV	145	3550	0.09%	0.005%
6	3.632	3.578	3.651	VV	650	9880	0.26%	0.013%
7	3.685	3.651	3.771	VV	8420	116260	3.02%	0.150%
8	3.803	3.771	3.863	VV	4613	74213	1.92%	0.095%
9	3.884	3.863	3.942	VV	1411	29349	0.76%	0.038%
10	3.968	3.942	3.991	VV	384	9232	0.24%	0.012%
11	4.019	3.991	4.084	VV	387	16737	0.43%	0.022%
12	4.111	4.084	4.135	VV	299	6820	0.18%	0.009%
13	4.159	4.135	4.172	VV	395	6451	0.17%	0.008%
14	4.195	4.172	4.221	VV	492	12031	0.31%	0.015%
15	4.231	4.221	4.295	VV	512	14691	0.38%	0.019%
16	4.325	4.295	4.334	VV	322	6179	0.16%	0.008%
17	4.365	4.334	4.426	VV	291	13893	0.36%	0.018%
18	4.457	4.426	4.512	VV	449	12859	0.33%	0.017%
19	4.531	4.512	4.559	VV	224	4923	0.13%	0.006%
20	4.577	4.559	4.608	VV	278	5546	0.14%	0.007%
21	4.631	4.608	4.644	VV	236	3804	0.10%	0.005%
22	4.672	4.644	4.720	VV	287	8207	0.21%	0.011%
23	4.741	4.720	4.758	VV	295	4471	0.12%	0.006%
24	4.769	4.758	4.832	VV	231	7117	0.18%	0.009%
25	4.855	4.832	4.868	VV	210	3082	0.08%	0.004%
26	4.875	4.868	4.885	VV	220	1972	0.05%	0.003%
27	4.894	4.885	4.911	VV	196	2557	0.07%	0.003%
28	4.921	4.911	4.934	VV	241	2319	0.06%	0.003%
29	4.958	4.934	5.028	VV	245	8017	0.21%	0.010%
30	5.033	5.028	5.114	VV	187	4888	0.13%	0.006%
31	5.127	5.114	5.193	VV	152	4474	0.12%	0.006%

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32	5.224	5.193	5.262	VV	187	4757	0.12%	0.006%
33	5.273	5.262	5.313	VV	132	1718	0.04%	0.002%
34	5.360	5.313	5.391	PV	99	2572	0.07%	0.003%
35	5.435	5.391	5.454	VV	231	4636	0.12%	0.006%
36	5.470	5.454	5.548	VV	120	4671	0.12%	0.006%
37	5.558	5.548	5.570	PV	114	762	0.02%	0.001%
38	5.596	5.570	5.664	VV	436	9710	0.25%	0.012%
39	5.705	5.664	5.752	VV	236	5950	0.15%	0.008%
40	5.796	5.752	5.818	PV	175	4010	0.10%	0.005%
41	5.857	5.818	5.869	VV	125	2183	0.06%	0.003%
42	5.896	5.869	5.927	PV	171	3359	0.09%	0.004%
43	5.937	5.927	5.973	VV	98	1768	0.05%	0.002%
44	5.982	5.973	6.020	VV	112	1672	0.04%	0.002%
45	6.028	6.020	6.036	VV	85	436	0.01%	0.001%
46	6.041	6.036	6.048	VV	59	247	0.01%	0.000%
47	6.068	6.048	6.116	PV	135	1797	0.05%	0.002%
48	6.182	6.116	6.244	VV	213	7186	0.19%	0.009%
49	6.270	6.244	6.294	VV	244	3807	0.10%	0.005%
50	6.339	6.294	6.373	VV	266	7045	0.18%	0.009%
51	6.417	6.373	6.429	VV	139	3939	0.10%	0.005%
52	6.442	6.429	6.467	VV	163	2268	0.06%	0.003%
53	6.514	6.467	6.536	VV	184	5556	0.14%	0.007%
54	6.549	6.536	6.568	VV	184	2568	0.07%	0.003%
55	6.581	6.568	6.602	VV	155	1556	0.04%	0.002%
56	6.628	6.602	6.671	VV	439	7367	0.19%	0.009%
57	6.710	6.671	6.726	PV	186	2849	0.07%	0.004%
58	6.742	6.726	6.751	VV	135	1191	0.03%	0.002%
59	6.779	6.751	6.794	VV	474	6978	0.18%	0.009%
60	6.810	6.794	6.841	VV	393	8734	0.23%	0.011%
61	6.851	6.841	6.864	VV	330	3256	0.08%	0.004%
62	6.874	6.864	6.894	VV	253	3493	0.09%	0.004%
63	6.908	6.894	6.922	VV	231	3012	0.08%	0.004%
64	6.947	6.922	6.974	VV	265	6124	0.16%	0.008%
65	6.983	6.974	7.004	VV	216	3222	0.08%	0.004%
66	7.031	7.004	7.062	VV	335	7715	0.20%	0.010%
67	7.162	7.062	7.179	VV	372	14926	0.39%	0.019%
68	7.199	7.179	7.224	VV	345	7175	0.19%	0.009%
69	7.247	7.224	7.258	VV	293	4756	0.12%	0.006%
70	7.265	7.258	7.287	VV	249	3710	0.10%	0.005%
71	7.302	7.287	7.323	VV	275	4450	0.12%	0.006%
72	7.345	7.323	7.376	VV	386	7667	0.20%	0.010%
73	7.405	7.376	7.430	VV	265	5997	0.16%	0.008%
74	7.447	7.430	7.458	VV	247	3198	0.08%	0.004%
75	7.468	7.458	7.481	VV	257	2613	0.07%	0.003%
76	7.485	7.481	7.531	VV	184	4405	0.11%	0.006%
77	7.572	7.531	7.649	VV	897	23382	0.61%	0.030%
78	7.654	7.649	7.697	VV	179	3607	0.09%	0.005%
79	7.745	7.697	7.784	VV	288	7123	0.18%	0.009%

80	7.802	7.784	7.814	PV	rteres 184	1653	0.04%	0.002%
81	8.140	8.128	8.164	VV	1486	28978	0.75%	0.037%
82	8.181	8.164	8.211	VV	1601	38367	1.00%	0.049%
83	8.224	8.211	8.249	VV	1422	25823	0.67%	0.033%
84	8.268	8.249	8.331	VV	1184	44008	1.14%	0.057%
85	8.356	8.331	8.393	VV	869	29724	0.77%	0.038%
86	8.420	8.393	8.440	VV	4077	60526	1.57%	0.078%
87	8.451	8.440	8.482	VV	1684	28569	0.74%	0.037%
88	8.490	8.482	8.541	VV	670	18683	0.48%	0.024%
89	8.551	8.541	8.579	VV	571	11908	0.31%	0.015%
90	8.602	8.579	8.651	VV	705	20912	0.54%	0.027%
91	8.665	8.651	8.677	VV	492	6831	0.18%	0.009%
92	8.691	8.677	8.715	VV	554	9741	0.25%	0.013%
93	8.989	8.978	9.161	VV	2980	190086	4.93%	0.245%
94	9.192	9.161	9.258	VV	1185	59629	1.55%	0.077%
95	9.336	9.258	9.543	VV	98677	2064180	53.54%	2.656%
96	9.568	9.543	9.600	VV	587	17654	0.46%	0.023%
97	9.610	9.600	9.621	VV	448	5597	0.15%	0.007%
98	9.660	9.621	9.698	VV	803	25609	0.66%	0.033%
99	9.735	9.698	9.771	VV	663	22128	0.57%	0.028%
100	9.785	9.771	9.808	VV	461	8529	0.22%	0.011%
101	9.814	9.808	9.878	VV	424	13197	0.34%	0.017%
102	9.893	9.878	9.918	VV	381	6735	0.17%	0.009%
103	9.928	9.918	9.952	VV	270	4372	0.11%	0.006%
104	10.010	9.952	10.041	VV	551	17133	0.44%	0.022%
105	10.061	10.041	10.109	VV	1558	26746	0.69%	0.034%
106	10.117	10.109	10.145	VV	258	4762	0.12%	0.006%
107	10.168	10.145	10.212	VV	311	7274	0.19%	0.009%
108	10.223	10.212	10.278	VV	159	4308	0.11%	0.006%
109	10.288	10.278	10.314	VV	141	1545	0.04%	0.002%
110	10.329	10.314	10.340	VV	116	940	0.02%	0.001%
111	10.351	10.340	10.364	VV	94	560	0.01%	0.001%
112	10.403	10.364	10.424	PV	360	5787	0.15%	0.007%
113	10.450	10.424	10.472	VV	896	14246	0.37%	0.018%
114	10.536	10.472	10.564	VV	471	16499	0.43%	0.021%
115	10.591	10.564	10.628	VV	376	8225	0.21%	0.011%
116	10.726	10.628	10.745	VV	325	10867	0.28%	0.014%
117	10.802	10.745	10.841	VV	1582	34014	0.88%	0.044%
118	10.871	10.841	10.956	VV	1151	28107	0.73%	0.036%
119	10.964	10.956	10.975	VV	83	745	0.02%	0.001%
120	11.018	10.975	11.054	PV	316	7494	0.19%	0.010%
121	11.124	11.054	11.158	VV	499	17899	0.46%	0.023%
122	11.203	11.158	11.234	VV	786	20910	0.54%	0.027%
123	11.257	11.234	11.294	VV	373	8336	0.22%	0.011%
124	11.307	11.294	11.324	VV	206	2746	0.07%	0.004%
125	11.364	11.324	11.373	VV	129	2492	0.06%	0.003%
126	11.385	11.373	11.413	VV	160	1969	0.05%	0.003%

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127	11.438	11.413	11.458	PV	448	6838	0.18%	0.009%
128	11.505	11.458	11.568	VV	1722	32041	0.83%	0.041%
129	11.593	11.568	11.646	VV	1162	19723	0.51%	0.025%
130	11.670	11.646	11.684	VV	198	2578	0.07%	0.003%
131	11.700	11.684	11.722	VV	201	2144	0.06%	0.003%
132	11.820	11.722	11.917	PV	246911	3112948	80.74%	4.006%
133	11.942	11.917	11.974	VV	1940	47067	1.22%	0.061%
134	11.988	11.974	12.041	VV	1345	29529	0.77%	0.038%
135	12.062	12.041	12.092	VV	455	9316	0.24%	0.012%
136	12.111	12.092	12.133	VV	371	6254	0.16%	0.008%
137	12.175	12.133	12.201	VV	1867	32389	0.84%	0.042%
138	12.231	12.201	12.258	VV	1492	26484	0.69%	0.034%
139	12.275	12.258	12.344	VV	504	15094	0.39%	0.019%
140	12.391	12.344	12.400	PV	261	5669	0.15%	0.007%
141	12.436	12.400	12.519	VV	1785	44663	1.16%	0.057%
142	12.549	12.519	12.606	VV	875	27106	0.70%	0.035%
143	12.640	12.606	12.720	VV	527	20062	0.52%	0.026%
144	12.776	12.720	12.794	VV	826	22274	0.58%	0.029%
145	12.816	12.794	12.858	VV	2308	43641	1.13%	0.056%
146	12.883	12.858	12.977	VV	2187	59449	1.54%	0.077%
147	13.016	12.977	13.039	VV	403	6399	0.17%	0.008%
148	13.102	13.039	13.122	PV	423	12496	0.32%	0.016%
149	13.141	13.122	13.158	VV	452	4865	0.13%	0.006%
150	13.204	13.158	13.218	PV	1327	25266	0.66%	0.033%
151	13.262	13.218	13.407	VV	177908	2586853	67.10%	3.329%
152	13.429	13.407	13.468	VV	2359	51373	1.33%	0.066%
153	13.486	13.468	13.516	VV	1755	35935	0.93%	0.046%
154	13.542	13.516	13.590	VV	1431	32972	0.86%	0.042%
155	13.603	13.590	13.628	VV	338	5410	0.14%	0.007%
156	13.660	13.628	13.680	PV	665	12381	0.32%	0.016%
157	13.696	13.680	13.721	VV	659	11193	0.29%	0.014%
158	13.732	13.721	13.749	VV	315	4057	0.11%	0.005%
159	13.838	13.749	13.888	VV	1013	35344	0.92%	0.045%
160	13.971	13.888	13.988	VV	853	29071	0.75%	0.037%
161	14.015	13.988	14.049	VV	2626	51128	1.33%	0.066%
162	14.069	14.049	14.121	VV	1154	31295	0.81%	0.040%
163	14.161	14.121	14.188	VV	536	15895	0.41%	0.020%
164	14.199	14.188	14.206	PV	176	1221	0.03%	0.002%
165	14.239	14.206	14.297	VV	1063	32852	0.85%	0.042%
166	14.311	14.297	14.354	VV	539	12252	0.32%	0.016%
167	14.428	14.354	14.490	PV	1700	59323	1.54%	0.076%
168	14.521	14.490	14.556	VV	1339	28820	0.75%	0.037%
169	14.579	14.556	14.607	VV	2148	33817	0.88%	0.044%
170	14.638	14.607	14.667	VV	1598	35460	0.92%	0.046%
171	14.697	14.667	14.751	VV	810	26318	0.68%	0.034%
172	14.785	14.751	14.798	VV	853	12567	0.33%	0.016%
173	14.801	14.798	14.808	VV	573	3182	0.08%	0.004%
174	14.832	14.808	14.849	VV	847	15223	0.39%	0.020%

175	14.868	14.849	14.881	VV	rteres 689	9122	0.24%	0.012%
176	14.896	14.881	14.913	VV	437	6017	0.16%	0.008%
177	14.959	14.913	14.994	PV	2078	41234	1.07%	0.053%
178	15.005	14.994	15.018	VV	751	7606	0.20%	0.010%
179	15.053	15.018	15.066	VV	927	17678	0.46%	0.023%
180	15.084	15.066	15.095	VV	549	8123	0.21%	0.010%
181	15.121	15.095	15.141	VV	2413	35610	0.92%	0.046%
182	15.167	15.141	15.197	VV	1276	28917	0.75%	0.037%
183	15.217	15.197	15.241	VV	1170	20388	0.53%	0.026%
184	15.249	15.241	15.280	VV	846	10194	0.26%	0.013%
185	15.312	15.280	15.354	PV	836	17396	0.45%	0.022%
186	15.379	15.354	15.388	VV	339	4630	0.12%	0.006%
187	15.435	15.388	15.448	PV	516	11470	0.30%	0.015%
188	15.521	15.448	15.611	VV	6006	176380	4.57%	0.227%
189	15.643	15.611	15.673	VV	2275	47517	1.23%	0.061%
190	15.703	15.673	15.728	VV	1449	28951	0.75%	0.037%
191	15.771	15.728	15.797	VV	1366	23536	0.61%	0.030%
192	15.809	15.797	15.813	VV	284	1971	0.05%	0.003%
193	15.824	15.813	15.840	VV	354	3679	0.10%	0.005%
194	15.857	15.840	15.872	PV	669	6159	0.16%	0.008%
195	15.906	15.872	15.918	PV	556	7046	0.18%	0.009%
196	15.963	15.918	15.980	PV	696	15900	0.41%	0.020%
197	15.990	15.980	16.008	VV	597	5819	0.15%	0.007%
198	16.146	16.008	16.174	VV	2581	86463	2.24%	0.111%
199	16.208	16.174	16.218	VV	1157	27098	0.70%	0.035%
200	16.226	16.218	16.238	VV	975	8789	0.23%	0.011%
201	16.252	16.238	16.261	VV	756	5471	0.14%	0.007%
202	16.281	16.261	16.291	VV	488	3669	0.10%	0.005%
203	16.339	16.291	16.380	PV	1568	37692	0.98%	0.049%
204	16.468	16.380	16.491	VV	1851	67778	1.76%	0.087%
205	16.538	16.491	16.569	VV	2070	55347	1.44%	0.071%
206	16.634	16.569	16.691	VV	2939	88675	2.30%	0.114%
207	16.777	16.691	16.814	VV	2516	122183	3.17%	0.157%
208	16.840	16.814	16.861	VV	2142	46502	1.21%	0.060%
209	16.879	16.861	16.887	VV	1176	15559	0.40%	0.020%
210	16.896	16.887	16.910	VV	1381	11228	0.29%	0.014%
211	16.957	16.910	17.018	PV	1792	60618	1.57%	0.078%
212	17.105	17.018	17.125	PV	5576	142589	3.70%	0.183%
213	17.142	17.125	17.169	VV	4543	88935	2.31%	0.114%
214	17.189	17.169	17.232	VV	1757	42468	1.10%	0.055%
215	17.279	17.232	17.291	PV	2609	51483	1.34%	0.066%
216	17.330	17.291	17.359	VV	2857	84318	2.19%	0.109%
217	17.407	17.359	17.443	VV	3567	100013	2.59%	0.129%
218	17.501	17.443	17.524	VV	4661	139018	3.61%	0.179%
219	17.551	17.524	17.630	VV	4586	167769	4.35%	0.216%
220	17.658	17.630	17.689	VV	3866	77323	2.01%	0.100%
221	17.723	17.689	17.744	VV	2199	52588	1.36%	0.068%

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222	17.752	17.744	17.791	VV	1499	21547	0.56%	0.028%
223	17.835	17.791	17.854	PV	1232	25891	0.67%	0.033%
224	17.882	17.854	17.913	VV	3249	78472	2.04%	0.101%
225	17.987	17.913	18.009	VV	7724	271800	7.05%	0.350%
226	18.018	18.009	18.050	VV	3362	49912	1.29%	0.064%
227	18.122	18.050	18.201	VV	11538	411895	10.68%	0.530%
228	18.216	18.201	18.230	VV	2324	35465	0.92%	0.046%
229	18.274	18.230	18.287	VV	3054	75129	1.95%	0.097%
230	18.376	18.287	18.390	VV	6961	289514	7.51%	0.373%
231	18.409	18.390	18.436	VV	6395	141496	3.67%	0.182%
232	18.490	18.436	18.565	VV	10878	481688	12.49%	0.620%
233	18.724	18.565	18.752	VV	5989	555589	14.41%	0.715%
234	18.820	18.752	18.859	VV	11632	451828	11.72%	0.581%
235	18.869	18.859	18.875	VV	6398	57393	1.49%	0.074%
236	18.916	18.875	18.938	VV	12171	330897	8.58%	0.426%
237	18.965	18.938	19.033	VV	12693	573903	14.89%	0.739%
238	19.115	19.033	19.141	VV	11633	673766	17.48%	0.867%
239	19.246	19.141	19.282	VV	18370	1270500	32.95%	1.635%
240	19.321	19.282	19.362	VV	16476	725793	18.83%	0.934%
241	19.412	19.362	19.434	VV	15656	634995	16.47%	0.817%
242	19.537	19.434	19.551	VV	18094	1151849	29.88%	1.482%
243	19.629	19.551	19.661	VV	23381	1344630	34.88%	1.730%
244	19.671	19.661	19.687	VV	20267	311425	8.08%	0.401%
245	19.727	19.687	19.738	VV	25067	694777	18.02%	0.894%
246	19.752	19.738	19.768	VV	24668	432483	11.22%	0.557%
247	19.813	19.768	19.820	VV	25938	769807	19.97%	0.991%
248	19.855	19.820	19.868	VV	28331	763800	19.81%	0.983%
249	19.892	19.868	19.908	VV	28007	652029	16.91%	0.839%
250	19.987	19.908	20.004	VV	34282	1801517	46.73%	2.318%
251	20.023	20.004	20.067	VV	32215	1166447	30.25%	1.501%
252	20.126	20.067	20.134	VV	36550	1328786	34.47%	1.710%
253	20.172	20.134	20.184	VV	38123	1096702	28.45%	1.411%
254	20.218	20.184	20.227	VV	39938	984862	25.54%	1.267%
255	20.361	20.227	20.375	VV	46741	3855455	100.00%	4.961%
256	20.418	20.375	20.432	VV	49071	1612370	41.82%	2.075%
257	20.541	20.432	20.551	VV	54524	3613642	93.73%	4.650%
258	20.591	20.551	20.605	VV	56197	1783407	46.26%	2.295%
259	20.620	20.605	20.638	VV	55509	1067443	27.69%	1.374%
260	20.705	20.638	20.718	VV	55889	2570929	66.68%	3.308%
261	20.754	20.718	20.774	VV	55086	1826523	47.38%	2.350%
262	20.815	20.774	20.828	VV	59381	1884762	48.89%	2.425%
263	20.840	20.828	20.851	VV	59126	771972	20.02%	0.993%
264	20.865	20.851	20.901	VV	58213	1685953	43.73%	2.170%
265	20.916	20.901	20.935	VV	55791	1106290	28.69%	1.424%
266	20.943	20.935	20.960	VV	54840	828851	21.50%	1.067%
267	20.978	20.960	20.992	VV	53205	971156	25.19%	1.250%
268	21.003	20.992	21.028	VV	50508	1061249	27.53%	1.366%
269	21.036	21.028	21.059	VV	48273	894307	23.20%	1.151%

270	21.090	21.059	21.147	VV	rteres 49113	2492060	64.64%	3.207%
271	21.155	21.147	21.174	VV	45782	734618	19.05%	0.945%
272	21.195	21.174	21.211	VV	44647	957728	24.84%	1.232%
273	21.219	21.211	21.250	VV	42622	980438	25.43%	1.262%
274	21.295	21.250	21.332	VV	42639	2036324	52.82%	2.620%
275	21.350	21.332	21.418	VV	40921	2006980	52.06%	2.583%
276	21.426	21.418	21.471	VV	36922	1125916	29.20%	1.449%
277	21.494	21.471	21.548	VV	36157	1586114	41.14%	2.041%
278	21.558	21.548	21.567	VV	32122	371440	9.63%	0.478%
279	21.577	21.567	21.587	VV	32306	369901	9.59%	0.476%
280	21.641	21.587	21.671	VV	31472	1532083	39.74%	1.972%
281	21.681	21.671	21.720	VV	28611	801609	20.79%	1.032%
282	21.728	21.720	21.758	VV	27024	565680	14.67%	0.728%
283	21.765	21.758	21.794	VV	24127	493797	12.81%	0.635%
284	21.808	21.794	21.868	VV	21834	867467	22.50%	1.116%
285	21.875	21.868	21.891	VV	19452	253045	6.56%	0.326%
286	21.899	21.891	21.909	VV	17876	183779	4.77%	0.236%
287	21.980	21.909	22.021	VV	21383	1252663	32.49%	1.612%
288	22.034	22.021	22.102	VV	17732	700872	18.18%	0.902%
289	22.111	22.102	22.125	VV	11030	150110	3.89%	0.193%
290	22.136	22.125	22.165	VV	10236	214647	5.57%	0.276%
291	22.174	22.165	22.210	VV	8428	191998	4.98%	0.247%
292	22.241	22.210	22.250	VV	6323	139809	3.63%	0.180%
Sum of corrected areas:						77709939		

Aliphatic EPH 012524.M Tue Feb 06 02:37:21 2024