

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020124AL\
 Data File : FE046505.D
 Signal(s) : FID1B.ch
 Acq On : 01 Feb 2024 11:28
 Sample : P1296-01DL 5X
 Misc :
 ALS Vial : 4 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	3.244	3.204	3.258	BV	-7	-101	-0.00%	-0.000%
2	3.263	3.258	3.275	PV	27	471	0.02%	0.001%
3	3.283	3.275	3.289	PV	75	323	0.01%	0.001%
4	3.298	3.289	3.330	VV	59	808	0.03%	0.002%
5	3.345	3.330	3.368	VV	134	1811	0.06%	0.005%
6	3.397	3.368	3.413	VV	247	3730	0.12%	0.009%
7	3.423	3.413	3.473	VV	146	3421	0.11%	0.009%
8	3.527	3.473	3.563	VV	175	5496	0.18%	0.014%
9	3.575	3.563	3.610	VV	140	2513	0.08%	0.006%
10	3.636	3.610	3.647	VV	276	4099	0.13%	0.010%
11	3.689	3.647	3.774	VV	2967	50509	1.63%	0.127%
12	3.808	3.774	3.870	VV	1455	29997	0.97%	0.076%
13	3.888	3.870	3.962	VV	699	17340	0.56%	0.044%
14	3.998	3.962	4.014	VV	445	8375	0.27%	0.021%
15	4.035	4.014	4.064	VV	388	7392	0.24%	0.019%
16	4.071	4.064	4.083	VV	190	1926	0.06%	0.005%
17	4.109	4.083	4.150	VV	318	6765	0.22%	0.017%
18	4.188	4.150	4.219	VV	563	14666	0.47%	0.037%
19	4.231	4.219	4.281	VV	437	10715	0.35%	0.027%
20	4.298	4.281	4.321	VV	169	3648	0.12%	0.009%
21	4.329	4.321	4.335	VV	154	1126	0.04%	0.003%
22	4.347	4.335	4.381	VV	240	3741	0.12%	0.009%
23	4.396	4.381	4.431	VV	264	4810	0.16%	0.012%
24	4.460	4.431	4.482	VV	1422	18230	0.59%	0.046%
25	4.496	4.482	4.523	VV	431	6943	0.22%	0.018%
26	4.534	4.523	4.564	VV	225	3940	0.13%	0.010%
27	4.585	4.564	4.604	VV	162	2556	0.08%	0.006%
28	4.629	4.604	4.651	PV	258	5292	0.17%	0.013%
29	4.668	4.651	4.724	VV	291	7185	0.23%	0.018%
30	4.743	4.724	4.754	VV	553	5966	0.19%	0.015%
31	4.763	4.754	4.784	VV	408	4713	0.15%	0.012%

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32	4.819	4.784	4.836	VV	422	8200	0.26%	0.021%
33	4.879	4.836	4.906	VV	524	13044	0.42%	0.033%
34	4.922	4.906	4.940	VV	567	7684	0.25%	0.019%
35	4.962	4.940	5.007	VV	1303	20408	0.66%	0.051%
36	5.039	5.007	5.056	PV	469	7106	0.23%	0.018%
37	5.071	5.056	5.104	VV	261	4133	0.13%	0.010%
38	5.135	5.104	5.148	VV	624	7399	0.24%	0.019%
39	5.167	5.148	5.193	VV	1139	17896	0.58%	0.045%
40	5.212	5.193	5.229	VV	1256	16219	0.52%	0.041%
41	5.245	5.229	5.260	VV	576	10100	0.33%	0.025%
42	5.277	5.260	5.314	VV	1044	15138	0.49%	0.038%
43	5.335	5.314	5.354	VV	141	2826	0.09%	0.007%
44	5.374	5.354	5.388	VV	608	7213	0.23%	0.018%
45	5.398	5.388	5.418	VV	411	6299	0.20%	0.016%
46	5.436	5.418	5.456	VV	783	13598	0.44%	0.034%
47	5.470	5.456	5.504	VV	856	15111	0.49%	0.038%
48	5.533	5.504	5.549	VV	528	10003	0.32%	0.025%
49	5.560	5.549	5.572	VV	275	2596	0.08%	0.007%
50	5.598	5.572	5.664	PV	6846	104121	3.36%	0.263%
51	5.672	5.664	5.694	VV	402	6591	0.21%	0.017%
52	5.717	5.694	5.733	VV	328	6629	0.21%	0.017%
53	5.773	5.733	5.783	VV	1287	17444	0.56%	0.044%
54	5.795	5.783	5.840	VV	1138	23675	0.76%	0.060%
55	5.857	5.840	5.870	VV	846	10246	0.33%	0.026%
56	5.898	5.870	5.935	VV	2069	49488	1.60%	0.125%
57	5.959	5.935	5.967	VV	831	13144	0.42%	0.033%
58	5.985	5.967	6.014	VV	1845	32306	1.04%	0.081%
59	6.026	6.014	6.057	VV	757	15714	0.51%	0.040%
60	6.073	6.057	6.092	VV	1189	15293	0.49%	0.039%
61	6.126	6.092	6.147	VV	1123	22397	0.72%	0.056%
62	6.187	6.147	6.203	VV	1377	29847	0.96%	0.075%
63	6.224	6.203	6.245	VV	1416	24404	0.79%	0.062%
64	6.272	6.245	6.290	VV	1900	28271	0.91%	0.071%
65	6.310	6.290	6.321	VV	1478	21619	0.70%	0.055%
66	6.336	6.321	6.378	VV	1991	42764	1.38%	0.108%
67	6.395	6.378	6.427	VV	1272	26372	0.85%	0.067%
68	6.447	6.427	6.478	VV	1434	28307	0.91%	0.071%
69	6.498	6.478	6.528	VV	966	22785	0.74%	0.057%
70	6.551	6.528	6.604	VV	1809	48593	1.57%	0.123%
71	6.628	6.604	6.696	VV	9815	145465	4.69%	0.367%
72	6.715	6.696	6.728	VV	892	14309	0.46%	0.036%
73	6.747	6.728	6.759	VV	1419	20102	0.65%	0.051%
74	6.779	6.759	6.803	VV	3856	56179	1.81%	0.142%
75	6.825	6.803	6.840	VV	1396	25481	0.82%	0.064%
76	6.852	6.840	6.864	VV	1254	15133	0.49%	0.038%
77	6.880	6.864	6.893	VV	1199	16959	0.55%	0.043%
78	6.910	6.893	6.932	VV	2365	33708	1.09%	0.085%
79	6.952	6.932	6.973	VV	1860	32287	1.04%	0.081%

80	6.986	6.973	7.003	VV	1456	21267	0.69%	0.054%
81	7.032	7.003	7.088	VV	4438	98337	3.17%	0.248%
82	7.114	7.088	7.125	VV	1429	28246	0.91%	0.071%
83	7.155	7.125	7.177	VV	2829	62401	2.01%	0.157%
84	7.200	7.177	7.225	VV	3385	56770	1.83%	0.143%
85	7.264	7.225	7.290	VV	3151	91175	2.94%	0.230%
86	7.305	7.290	7.323	VV	3051	41935	1.35%	0.106%
87	7.346	7.323	7.384	VV	4237	77852	2.51%	0.196%
88	7.408	7.384	7.428	VV	2317	41891	1.35%	0.106%
89	7.445	7.428	7.464	VV	1888	30486	0.98%	0.077%
90	7.573	7.464	7.599	VV	16143	292331	9.43%	0.737%
91	7.609	7.599	7.638	VV	2260	47738	1.54%	0.120%
92	7.655	7.638	7.721	VV	1857	74968	2.42%	0.189%
93	7.746	7.721	7.779	VV	4206	86222	2.78%	0.217%
94	7.797	7.779	7.821	VV	1894	37499	1.21%	0.095%
95	7.838	7.821	7.860	VV	1595	29788	0.96%	0.075%
96	8.002	7.986	8.021	VV	4051	76460	2.47%	0.193%
97	8.034	8.021	8.078	VV	4033	114224	3.69%	0.288%
98	8.099	8.078	8.121	VV	3701	71317	2.30%	0.180%
99	8.145	8.121	8.164	VV	4193	75085	2.42%	0.189%
100	8.181	8.164	8.190	VV	3574	46394	1.50%	0.117%
101	8.203	8.190	8.228	VV	4603	68949	2.22%	0.174%
102	8.238	8.228	8.248	VV	1761	20345	0.66%	0.051%
103	8.271	8.248	8.305	VV	4946	95597	3.08%	0.241%
104	8.315	8.305	8.341	VV	1966	37551	1.21%	0.095%
105	8.359	8.341	8.373	VV	2729	40744	1.31%	0.103%
106	8.385	8.373	8.394	VV	2460	30363	0.98%	0.077%
107	8.453	8.394	8.483	VV	15475	282308	9.11%	0.712%
108	8.496	8.483	8.518	VV	2993	54045	1.74%	0.136%
109	8.553	8.518	8.582	VV	2555	84858	2.74%	0.214%
110	8.605	8.582	8.624	VV	2545	55890	1.80%	0.141%
111	8.637	8.624	8.654	VV	2251	37234	1.20%	0.094%
112	8.672	8.654	8.714	VV	2963	75460	2.43%	0.190%
113	8.871	8.858	8.892	VV	5563	108661	3.51%	0.274%
114	8.901	8.892	8.928	VV	4816	91117	2.94%	0.230%
115	8.945	8.928	8.968	VV	4093	89120	2.88%	0.225%
116	8.993	8.968	9.024	VV	7435	145068	4.68%	0.366%
117	9.045	9.024	9.086	VV	3588	98365	3.17%	0.248%
118	9.110	9.086	9.126	VV	2384	53263	1.72%	0.134%
119	9.140	9.126	9.164	VV	2471	49852	1.61%	0.126%
120	9.172	9.164	9.184	VV	1969	22938	0.74%	0.058%
121	9.215	9.184	9.251	VV	2523	87350	2.82%	0.220%
122	9.281	9.251	9.347	VV	14535	286406	9.24%	0.722%
123	9.365	9.347	9.391	VV	2675	57145	1.84%	0.144%
124	9.423	9.391	9.456	VV	2071	69366	2.24%	0.175%
125	9.479	9.456	9.494	VV	1985	39408	1.27%	0.099%
126	9.511	9.494	9.548	VV	2150	57444	1.85%	0.145%

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127	9.565	9.548	9.598	VV	2180	55963	1.81%	0.141%
128	9.614	9.598	9.629	VV	1828	30965	1.00%	0.078%
129	9.657	9.629	9.688	VV	3873	96335	3.11%	0.243%
130	9.701	9.688	9.713	VV	2484	33485	1.08%	0.084%
131	9.740	9.713	9.768	VV	3149	80306	2.59%	0.203%
132	9.788	9.768	9.828	VV	3081	82751	2.67%	0.209%
133	9.841	9.828	9.868	VV	2852	51249	1.65%	0.129%
134	9.890	9.868	9.901	VV	1597	30051	0.97%	0.076%
135	9.912	9.901	9.930	VV	1498	25470	0.82%	0.064%
136	9.941	9.930	9.955	VV	1418	20461	0.66%	0.052%
137	9.980	9.955	9.990	VV	1613	32858	1.06%	0.083%
138	10.015	9.990	10.041	VV	2680	65334	2.11%	0.165%
139	10.063	10.041	10.117	VV	13765	226418	7.30%	0.571%
140	10.139	10.117	10.207	VV	1888	86363	2.79%	0.218%
141	10.236	10.207	10.261	VV	1575	42437	1.37%	0.107%
142	10.271	10.261	10.284	VV	1310	17405	0.56%	0.044%
143	10.296	10.284	10.317	VV	1334	24466	0.79%	0.062%
144	10.334	10.317	10.364	VV	1409	34914	1.13%	0.088%
145	10.409	10.364	10.423	VV	2359	56823	1.83%	0.143%
146	10.450	10.423	10.481	VV	5556	113783	3.67%	0.287%
147	10.502	10.481	10.520	VV	2193	43246	1.40%	0.109%
148	10.541	10.520	10.564	VV	2621	52365	1.69%	0.132%
149	10.596	10.564	10.662	VV	2744	89431	2.89%	0.226%
150	10.729	10.662	10.755	VV	1539	74063	2.39%	0.187%
151	10.803	10.755	10.844	VV	12148	215879	6.96%	0.544%
152	10.874	10.844	10.974	VV	5699	169272	5.46%	0.427%
153	11.020	10.974	11.038	VV	1272	42686	1.38%	0.108%
154	11.086	11.038	11.101	VV	2136	57570	1.86%	0.145%
155	11.127	11.101	11.161	VV	2447	76008	2.45%	0.192%
156	11.193	11.161	11.237	VV	2796	90096	2.91%	0.227%
157	11.257	11.237	11.292	VV	2031	46914	1.51%	0.118%
158	11.310	11.292	11.348	VV	1711	39618	1.28%	0.100%
159	11.368	11.348	11.391	VV	997	22885	0.74%	0.058%
160	11.457	11.391	11.475	VV	1149	49625	1.60%	0.125%
161	11.506	11.475	11.571	VV	9981	178178	5.75%	0.449%
162	11.595	11.571	11.646	VV	4141	86242	2.78%	0.217%
163	11.661	11.646	11.682	VV	970	16945	0.55%	0.043%
164	11.705	11.682	11.722	VV	855	17789	0.57%	0.045%
165	11.822	11.722	11.880	VV	54123	771598	24.89%	1.946%
166	11.901	11.880	11.924	VV	2094	45527	1.47%	0.115%
167	11.940	11.924	11.966	VV	1765	33765	1.09%	0.085%
168	11.991	11.966	12.042	VV	2562	65886	2.13%	0.166%
169	12.067	12.042	12.130	VV	1271	49923	1.61%	0.126%
170	12.177	12.130	12.203	VV	8572	135484	4.37%	0.342%
171	12.232	12.203	12.348	VV	24693	391787	12.64%	0.988%
172	12.373	12.348	12.414	VV	600	21100	0.68%	0.053%
173	12.440	12.414	12.502	VV	1746	54794	1.77%	0.138%
174	12.516	12.502	12.527	VV	664	8199	0.26%	0.021%

175	12.559	12.527	12.578	VV	rteres 969	22066	0.71%	0.056%
176	12.590	12.578	12.622	VV	1098	18598	0.60%	0.047%
177	12.642	12.622	12.661	VV	715	11973	0.39%	0.030%
178	12.668	12.661	12.687	VV	518	7432	0.24%	0.019%
179	12.699	12.687	12.724	VV	531	9404	0.30%	0.024%
180	12.777	12.724	12.790	VV	1029	25530	0.82%	0.064%
181	12.818	12.790	12.861	VV	6978	108795	3.51%	0.274%
182	12.903	12.861	13.001	VV	3874	116272	3.75%	0.293%
183	13.007	13.001	13.050	VV	263	6655	0.21%	0.017%
184	13.071	13.050	13.084	VV	666	9153	0.30%	0.023%
185	13.098	13.084	13.128	VV	548	12460	0.40%	0.031%
186	13.139	13.128	13.158	VV	479	5583	0.18%	0.014%
187	13.201	13.158	13.219	VV	3733	69898	2.26%	0.176%
188	13.252	13.219	13.286	VV	115369	2088617	67.38%	5.267%
189	13.307	13.286	13.403	VV	62129	1008614	32.54%	2.543%
190	13.430	13.403	13.456	VV	5334	85234	2.75%	0.215%
191	13.486	13.456	13.571	VV	11128	206449	6.66%	0.521%
192	13.590	13.571	13.626	VV	602	14914	0.48%	0.038%
193	13.659	13.626	13.753	VV	978	38389	1.24%	0.097%
194	13.786	13.753	13.834	VV	1792	44836	1.45%	0.113%
195	13.848	13.834	13.888	VV	602	12912	0.42%	0.033%
196	13.956	13.888	13.990	VV	718	32339	1.04%	0.082%
197	14.018	13.990	14.047	VV	3500	56600	1.83%	0.143%
198	14.069	14.047	14.101	VV	1330	29461	0.95%	0.074%
199	14.132	14.101	14.201	VV	1166	35005	1.13%	0.088%
200	14.239	14.201	14.252	PV	484	8704	0.28%	0.022%
201	14.281	14.252	14.296	VV	1256	20684	0.67%	0.052%
202	14.320	14.296	14.359	VV	1225	34339	1.11%	0.087%
203	14.379	14.359	14.403	VV	616	12214	0.39%	0.031%
204	14.425	14.403	14.447	VV	966	16653	0.54%	0.042%
205	14.473	14.447	14.491	VV	928	18378	0.59%	0.046%
206	14.512	14.491	14.554	VV	1054	24588	0.79%	0.062%
207	14.582	14.554	14.611	VV	2765	43061	1.39%	0.109%
208	14.642	14.611	14.691	VV	1492	35823	1.16%	0.090%
209	14.727	14.691	14.743	VV	582	14721	0.47%	0.037%
210	14.779	14.743	14.881	VV	822	35104	1.13%	0.089%
211	14.897	14.881	14.911	VV	130	1681	0.05%	0.004%
212	14.936	14.911	14.948	PV	208	2782	0.09%	0.007%
213	14.977	14.948	15.004	VV	315	5706	0.18%	0.014%
214	15.125	15.004	15.233	VV	3258	137009	4.42%	0.346%
215	15.241	15.233	15.281	VV	603	14640	0.47%	0.037%
216	15.312	15.281	15.399	VV	419	17199	0.55%	0.043%
217	15.515	15.399	15.621	PV	1963	62238	2.01%	0.157%
218	15.643	15.621	15.684	PV	1225	20452	0.66%	0.052%
219	15.707	15.684	15.741	VV	1115	17673	0.57%	0.045%
220	15.776	15.741	15.810	PV	539	10631	0.34%	0.027%
221	15.826	15.810	15.839	VV	189	2445	0.08%	0.006%

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222	15.866	15.839	15.877	VV	116	2289	0.07%	0.006%
223	15.954	15.877	15.978	VV	362	13695	0.44%	0.035%
224	16.051	15.978	16.077	VV	159	6013	0.19%	0.015%
225	16.147	16.077	16.174	PV	1196	22075	0.71%	0.056%
226	16.214	16.174	16.226	VV	248	4797	0.15%	0.012%
227	16.252	16.226	16.260	VV	174	1956	0.06%	0.005%
228	16.363	16.260	16.414	PV	1280	49627	1.60%	0.125%
229	16.539	16.414	16.554	VV	192	14879	0.48%	0.038%
230	16.630	16.554	16.651	PV	1127	19777	0.64%	0.050%
231	16.694	16.651	16.735	VV	1617	60430	1.95%	0.152%
232	16.779	16.735	16.790	VV	720	22638	0.73%	0.057%
233	16.825	16.790	16.863	VV	694	22175	0.72%	0.056%
234	16.889	16.863	16.898	VV	222	3490	0.11%	0.009%
235	16.989	16.898	17.028	PV	1911	56841	1.83%	0.143%
236	17.102	17.028	17.127	VV	2468	79972	2.58%	0.202%
237	17.144	17.127	17.171	VV	1549	30272	0.98%	0.076%
238	17.178	17.171	17.228	VV	796	14066	0.45%	0.035%
239	17.341	17.228	17.361	PV	630	22454	0.72%	0.057%
240	17.435	17.361	17.448	PV	507	16272	0.52%	0.041%
241	17.502	17.448	17.513	VV	625	17872	0.58%	0.045%
242	17.550	17.513	17.594	VV	2050	40489	1.31%	0.102%
243	17.650	17.594	17.671	VV	660	15479	0.50%	0.039%
244	17.679	17.671	17.687	VV	200	1490	0.05%	0.004%
245	17.740	17.687	17.778	VV	552	15567	0.50%	0.039%
246	17.986	17.778	18.016	PV	2582	68882	2.22%	0.174%
247	18.122	18.016	18.190	VV	1977	54013	1.74%	0.136%
248	18.358	18.190	18.377	PV	1635	49534	1.60%	0.125%
249	18.412	18.377	18.435	VV	2453	50210	1.62%	0.127%
250	18.488	18.435	18.548	VV	2804	84208	2.72%	0.212%
251	18.574	18.548	18.585	VV	201	5448	0.18%	0.014%
252	18.619	18.585	18.626	PV	419	5606	0.18%	0.014%
253	18.719	18.626	18.734	VV	880	30961	1.00%	0.078%
254	18.823	18.734	18.878	VV	3266	84829	2.74%	0.214%
255	18.913	18.878	18.931	PV	2143	35851	1.16%	0.090%
256	18.970	18.931	19.006	VV	1907	64239	2.07%	0.162%
257	19.096	19.006	19.111	VV	1401	59638	1.92%	0.150%
258	19.225	19.111	19.270	VV	4643	226050	7.29%	0.570%
259	19.319	19.270	19.346	VV	3095	121065	3.91%	0.305%
260	19.499	19.346	19.506	VV	3750	293533	9.47%	0.740%
261	19.614	19.506	19.649	VV	7596	430538	13.89%	1.086%
262	19.668	19.649	19.677	VV	5362	89770	2.90%	0.226%
263	19.729	19.677	19.744	VV	6541	236769	7.64%	0.597%
264	19.903	19.744	19.916	VV	9195	771457	24.89%	1.945%
265	19.988	19.916	20.004	VV	12450	567110	18.30%	1.430%
266	20.082	20.004	20.093	VV	12060	630972	20.36%	1.591%
267	20.355	20.093	20.381	VV	19584	2653393	85.60%	6.691%
268	20.412	20.381	20.422	VV	19712	468218	15.11%	1.181%
269	20.578	20.422	20.591	VV	24571	2242099	72.33%	5.654%

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270	20.709	20.591	20.718	VV	26983	1925237	62.11%	4.855%
271	20.737	20.718	20.748	VV	26876	466864	15.06%	1.177%
272	20.818	20.748	20.838	VV	29053	1510595	48.73%	3.809%
273	20.849	20.838	20.914	VV	28496	1223018	39.46%	3.084%
274	20.921	20.914	20.940	VV	25326	372860	12.03%	0.940%
275	20.997	20.940	21.011	VV	24757	1057192	34.11%	2.666%
276	21.091	21.011	21.241	VV	24913	3099662	100.00%	7.817%
277	21.308	21.241	21.331	VV	18584	975869	31.48%	2.461%
278	21.373	21.331	21.431	VV	18603	1083017	34.94%	2.731%
279	21.448	21.431	21.461	VV	16955	300921	9.71%	0.759%
280	21.497	21.461	21.564	VV	16429	936939	30.23%	2.363%
281	21.642	21.564	21.652	VV	13376	691330	22.30%	1.743%
282	21.664	21.652	21.691	VV	12981	295751	9.54%	0.746%
283	21.716	21.691	21.818	VV	12263	801948	25.87%	2.022%
284	21.824	21.818	21.842	VV	8726	119285	3.85%	0.301%
285	21.864	21.842	21.906	VV	7929	292815	9.45%	0.738%
286	21.925	21.906	21.934	VV	7391	118744	3.83%	0.299%
287	21.969	21.934	21.996	VV	7235	252411	8.14%	0.637%
288	22.010	21.996	22.025	VV	6447	100076	3.23%	0.252%
289	22.045	22.025	22.057	VV	5414	103376	3.34%	0.261%
290	22.074	22.057	22.114	VV	4970	150869	4.87%	0.380%
291	22.121	22.114	22.194	VV	3751	94334	3.04%	0.238%
					Sum of corrected areas:	39654981		

Aliphatic EPH 012524.M Fri Feb 02 09:27:52 2024