

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021624AL\
 Data File : FE046839.D
 Signal(s) : FID1B.ch
 Acq On : 16 Feb 2024 20:18
 Sample : P1505-10
 Misc :
 ALS Vial : 15 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	3.249	3.204	3.271	BV	-9	-714	-0.01%	-0.001%
2	3.276	3.271	3.318	PV	45	1154	0.02%	0.002%
3	3.330	3.318	3.353	VV	199	1996	0.04%	0.003%
4	3.375	3.353	3.435	VV	1561	18949	0.33%	0.028%
5	3.469	3.435	3.514	PV	106	2534	0.04%	0.004%
6	3.521	3.514	3.547	VV	82	1014	0.02%	0.002%
7	3.615	3.547	3.637	PV	1230	19521	0.34%	0.029%
8	3.666	3.637	3.760	VV	22609	314767	5.56%	0.469%
9	3.785	3.760	3.843	VV	15409	236232	4.17%	0.352%
10	3.865	3.843	3.986	VV	5114	116746	2.06%	0.174%
11	4.017	3.986	4.118	VV	731	44172	0.78%	0.066%
12	4.139	4.118	4.164	VV	856	15896	0.28%	0.024%
13	4.178	4.164	4.200	VV	618	12089	0.21%	0.018%
14	4.218	4.200	4.290	VV	657	29542	0.52%	0.044%
15	4.318	4.290	4.384	VV	467	22288	0.39%	0.033%
16	4.393	4.384	4.419	VV	348	6821	0.12%	0.010%
17	4.439	4.419	4.466	VV	516	11302	0.20%	0.017%
18	4.473	4.466	4.511	VV	378	7575	0.13%	0.011%
19	4.517	4.511	4.525	VV	286	2234	0.04%	0.003%
20	4.556	4.525	4.590	VV	349	10007	0.18%	0.015%
21	4.613	4.590	4.634	VV	417	7957	0.14%	0.012%
22	4.654	4.634	4.708	VV	454	11931	0.21%	0.018%
23	4.728	4.708	4.746	VV	443	7180	0.13%	0.011%
24	4.760	4.746	4.829	VV	327	11990	0.21%	0.018%
25	4.851	4.829	4.862	VV	185	3195	0.06%	0.005%
26	4.889	4.862	4.908	VV	192	4202	0.07%	0.006%
27	4.938	4.908	4.978	VV	358	10914	0.19%	0.016%
28	4.984	4.978	4.999	VV	248	2530	0.04%	0.004%
29	5.032	4.999	5.039	VV	189	4041	0.07%	0.006%
30	5.060	5.039	5.078	VV	199	3465	0.06%	0.005%
31	5.098	5.078	5.112	VV	216	2986	0.05%	0.004%

					rteres			
32	5.205	5.112	5.259	VV	316	13493	0.24%	0.020%
33	5.270	5.259	5.291	VV	162	2281	0.04%	0.003%
34	5.303	5.291	5.335	VV	89	2706	0.05%	0.004%
35	5.348	5.335	5.380	VV	123	2941	0.05%	0.004%
36	5.437	5.380	5.489	VV	755	20443	0.36%	0.030%
37	5.497	5.489	5.553	VV	234	5527	0.10%	0.008%
38	5.579	5.553	5.595	VV	287	4882	0.09%	0.007%
39	5.603	5.595	5.647	VV	199	4062	0.07%	0.006%
40	5.681	5.647	5.736	VV	221	6560	0.12%	0.010%
41	5.752	5.736	5.828	VV	167	5677	0.10%	0.008%
42	5.838	5.828	5.853	VV	121	956	0.02%	0.001%
43	5.867	5.853	5.888	PV	121	1536	0.03%	0.002%
44	5.902	5.888	5.908	VV	112	802	0.01%	0.001%
45	5.946	5.908	5.978	VV	163	4232	0.07%	0.006%
46	5.991	5.978	6.011	VV	111	1358	0.02%	0.002%
47	6.044	6.011	6.097	VV	133	3307	0.06%	0.005%
48	6.193	6.097	6.301	VV	331	20405	0.36%	0.030%
49	6.323	6.301	6.349	VV	621	8233	0.15%	0.012%
50	6.379	6.349	6.410	VV	171	4064	0.07%	0.006%
51	6.424	6.410	6.451	VV	157	2643	0.05%	0.004%
52	6.495	6.451	6.515	VV	238	6242	0.11%	0.009%
53	6.524	6.515	6.581	VV	228	5321	0.09%	0.008%
54	6.614	6.581	6.654	VV	368	8452	0.15%	0.013%
55	6.667	6.654	6.698	VV	200	3755	0.07%	0.006%
56	6.703	6.698	6.727	VV	217	2277	0.04%	0.003%
57	6.750	6.727	6.784	VV	146	3520	0.06%	0.005%
58	6.790	6.784	6.834	VV	129	2187	0.04%	0.003%
59	6.839	6.834	6.885	VV	114	1991	0.04%	0.003%
60	6.893	6.885	6.911	PV	106	670	0.01%	0.001%
61	6.933	6.911	7.004	VV	200	4744	0.08%	0.007%
62	7.036	7.004	7.062	VV	206	4783	0.08%	0.007%
63	7.103	7.062	7.131	VV	215	6525	0.12%	0.010%
64	7.158	7.131	7.199	VV	253	8006	0.14%	0.012%
65	7.231	7.199	7.251	VV	205	4570	0.08%	0.007%
66	7.285	7.251	7.310	VV	469	11489	0.20%	0.017%
67	7.321	7.310	7.348	VV	537	9318	0.16%	0.014%
68	7.396	7.348	7.491	VV	854	38250	0.68%	0.057%
69	7.503	7.491	7.528	VV	282	5674	0.10%	0.008%
70	7.554	7.528	7.674	VV	561	23350	0.41%	0.035%
71	7.685	7.674	7.701	VV	108	1571	0.03%	0.002%
72	7.721	7.701	7.781	VV	161	3579	0.06%	0.005%
73	8.248	8.233	8.281	VV	1550	38723	0.68%	0.058%
74	8.287	8.281	8.313	VV	1275	21924	0.39%	0.033%
75	8.347	8.313	8.372	VV	1124	37412	0.66%	0.056%
76	8.401	8.372	8.417	VV	2084	40531	0.72%	0.060%
77	8.431	8.417	8.488	VV	2014	50173	0.89%	0.075%
78	8.514	8.488	8.530	VV	921	21367	0.38%	0.032%
79	8.554	8.530	8.624	VV	1645	58014	1.02%	0.086%

80	8.636	8.624	8.654	VV	rteres 540	9454	0.17%	0.014%
81	8.677	8.654	8.716	VV	774	19862	0.35%	0.030%
82	9.153	9.131	9.240	VV	1783	100829	1.78%	0.150%
83	9.263	9.240	9.291	VV	1502	39572	0.70%	0.059%
84	9.300	9.291	9.381	VV	1167	46638	0.82%	0.069%
85	9.400	9.381	9.427	VV	725	18701	0.33%	0.028%
86	9.445	9.427	9.473	VV	658	16441	0.29%	0.024%
87	9.485	9.473	9.511	VV	532	11251	0.20%	0.017%
88	9.520	9.511	9.620	VV	498	26602	0.47%	0.040%
89	9.663	9.620	9.751	VV	1093	59802	1.06%	0.089%
90	9.759	9.751	9.854	VV	659	32748	0.58%	0.049%
91	9.871	9.854	9.898	VV	436	9145	0.16%	0.014%
92	9.907	9.898	9.938	VV	313	5628	0.10%	0.008%
93	10.012	9.938	10.017	VV	448	17659	0.31%	0.026%
94	10.042	10.017	10.125	VV	1560	48144	0.85%	0.072%
95	10.143	10.125	10.199	VV	426	13684	0.24%	0.020%
96	10.212	10.199	10.301	VV	265	10075	0.18%	0.015%
97	10.389	10.301	10.402	PV	195	5206	0.09%	0.008%
98	10.425	10.402	10.463	VV	318	7290	0.13%	0.011%
99	10.524	10.463	10.544	VV	299	11111	0.20%	0.017%
100	10.570	10.544	10.614	VV	260	7012	0.12%	0.010%
101	10.647	10.614	10.694	VV	315	10253	0.18%	0.015%
102	10.707	10.694	10.739	VV	213	5066	0.09%	0.008%
103	10.784	10.739	10.822	VV	751	20046	0.35%	0.030%
104	10.849	10.822	10.880	VV	566	11486	0.20%	0.017%
105	10.892	10.880	10.899	VV	329	3117	0.06%	0.005%
106	10.905	10.899	10.954	VV	305	5820	0.10%	0.009%
107	10.999	10.954	11.041	VV	332	7971	0.14%	0.012%
108	11.089	11.041	11.145	VV	2042	73046	1.29%	0.109%
109	11.171	11.145	11.278	VV	1217	64317	1.14%	0.096%
110	11.289	11.278	11.389	VV	384	14805	0.26%	0.022%
111	11.416	11.389	11.446	VV	451	9389	0.17%	0.014%
112	11.483	11.446	11.544	VV	2385	43341	0.77%	0.065%
113	11.571	11.544	11.613	VV	553	13308	0.24%	0.020%
114	11.642	11.613	11.657	VV	268	4435	0.08%	0.007%
115	11.676	11.657	11.710	VV	282	5316	0.09%	0.008%
116	11.722	11.710	11.744	VV	187	2089	0.04%	0.003%
117	11.796	11.744	11.947	PV	437812	5661826	100.00%	8.434%
118	11.966	11.947	12.034	VV	1724	62810	1.11%	0.094%
119	12.048	12.034	12.124	VV	856	31927	0.56%	0.048%
120	12.153	12.124	12.198	VV	896	18384	0.32%	0.027%
121	12.207	12.198	12.225	VV	151	1995	0.04%	0.003%
122	12.250	12.225	12.324	VV	1001	21274	0.38%	0.032%
123	12.374	12.324	12.384	PV	255	4760	0.08%	0.007%
124	12.413	12.384	12.517	VV	3842	91150	1.61%	0.136%
125	12.529	12.517	12.534	VV	326	2973	0.05%	0.004%
126	12.543	12.534	12.556	VV	332	3532	0.06%	0.005%

					rteres			
127	12.560	12.556	12.583	VV	234	2255	0.04%	0.003%
128	12.609	12.583	12.643	VV	337	7776	0.14%	0.012%
129	12.716	12.643	12.729	VV	193	6434	0.11%	0.010%
130	12.791	12.729	12.838	VV	2927	59270	1.05%	0.088%
131	12.886	12.838	13.023	VV	5739	178241	3.15%	0.266%
132	13.071	13.023	13.092	VV	324	10175	0.18%	0.015%
133	13.113	13.092	13.132	VV	210	2450	0.04%	0.004%
134	13.181	13.132	13.203	PV	5516	106568	1.88%	0.159%
135	13.237	13.203	13.383	VV	319848	4512873	79.71%	6.723%
136	13.403	13.383	13.478	VV	1777	60421	1.07%	0.090%
137	13.507	13.478	13.522	VV	747	16647	0.29%	0.025%
138	13.532	13.522	13.584	VV	645	16394	0.29%	0.024%
139	13.649	13.584	13.724	VV	1508	67104	1.19%	0.100%
140	13.801	13.724	13.874	VV	877	44161	0.78%	0.066%
141	13.946	13.874	13.964	VV	1422	43573	0.77%	0.065%
142	13.989	13.964	14.034	VV	3232	61171	1.08%	0.091%
143	14.047	14.034	14.087	VV	776	19809	0.35%	0.030%
144	14.103	14.087	14.178	VV	571	19219	0.34%	0.029%
145	14.218	14.178	14.230	VV	272	6225	0.11%	0.009%
146	14.252	14.230	14.266	VV	342	5228	0.09%	0.008%
147	14.282	14.266	14.314	VV	225	4740	0.08%	0.007%
148	14.428	14.314	14.451	PV	1149	31296	0.55%	0.047%
149	14.483	14.451	14.527	VV	1032	32530	0.57%	0.048%
150	14.551	14.527	14.577	VV	1670	24133	0.43%	0.036%
151	14.607	14.577	14.641	VV	730	19601	0.35%	0.029%
152	14.657	14.641	14.703	VV	457	11498	0.20%	0.017%
153	14.767	14.703	14.778	VV	815	19353	0.34%	0.029%
154	14.796	14.778	14.861	VV	741	21638	0.38%	0.032%
155	14.890	14.861	14.911	VV	1342	21037	0.37%	0.031%
156	14.929	14.911	14.963	VV	1270	20440	0.36%	0.030%
157	14.993	14.963	15.031	VV	248	5301	0.09%	0.008%
158	15.093	15.031	15.115	PV	6037	117960	2.08%	0.176%
159	15.136	15.115	15.270	VV	4145	169140	2.99%	0.252%
160	15.286	15.270	15.331	VV	471	7969	0.14%	0.012%
161	15.509	15.331	15.590	PV	8173	308447	5.45%	0.459%
162	15.613	15.590	15.654	VV	2692	65761	1.16%	0.098%
163	15.672	15.654	15.712	VV	996	17684	0.31%	0.026%
164	15.738	15.712	15.793	PV	850	25747	0.45%	0.038%
165	15.813	15.793	15.847	VV	551	12960	0.23%	0.019%
166	15.938	15.847	15.974	VV	778	39755	0.70%	0.059%
167	16.024	15.974	16.038	VV	493	12281	0.22%	0.018%
168	16.046	16.038	16.058	VV	355	3721	0.07%	0.006%
169	16.114	16.058	16.154	VV	4095	73119	1.29%	0.109%
170	16.185	16.154	16.217	VV	491	11270	0.20%	0.017%
171	16.310	16.217	16.321	PV	361	9303	0.16%	0.014%
172	16.457	16.321	16.477	PV	335	12293	0.22%	0.018%
173	16.535	16.477	16.573	PV	2064	54756	0.97%	0.082%
174	16.596	16.573	16.624	VV	2938	46238	0.82%	0.069%

175	16.679	16.624	16.721	VV	rteres 4271	176798	3.12%	0.263%
176	16.743	16.721	16.773	VV	4029	92045	1.63%	0.137%
177	16.793	16.773	16.841	VV	2009	54638	0.97%	0.081%
178	16.855	16.841	16.870	VV	574	6586	0.12%	0.010%
179	16.898	16.870	16.910	VV	534	8414	0.15%	0.013%
180	16.979	16.910	17.007	VV	1519	38435	0.68%	0.057%
181	17.065	17.007	17.094	VV	7644	186976	3.30%	0.279%
182	17.108	17.094	17.131	VV	3377	56443	1.00%	0.084%
183	17.149	17.131	17.202	VV	1906	46346	0.82%	0.069%
184	17.226	17.202	17.234	VV	1002	11862	0.21%	0.018%
185	17.245	17.234	17.254	VV	859	8805	0.16%	0.013%
186	17.297	17.254	17.331	VV	1560	44003	0.78%	0.066%
187	17.377	17.331	17.398	VV	1899	49742	0.88%	0.074%
188	17.404	17.398	17.420	VV	1474	17346	0.31%	0.026%
189	17.466	17.420	17.491	VV	3389	95808	1.69%	0.143%
190	17.516	17.491	17.558	VV	4494	110300	1.95%	0.164%
191	17.574	17.558	17.591	VV	1518	27281	0.48%	0.041%
192	17.617	17.591	17.649	VV	2557	55000	0.97%	0.082%
193	17.714	17.649	17.741	VV	1268	42890	0.76%	0.064%
194	17.752	17.741	17.760	VV	330	3368	0.06%	0.005%
195	17.916	17.760	17.928	PV	3308	131885	2.33%	0.196%
196	17.952	17.928	17.976	VV	5777	113947	2.01%	0.170%
197	17.985	17.976	18.001	VV	2170	27118	0.48%	0.040%
198	18.085	18.001	18.158	VV	7458	319870	5.65%	0.477%
199	18.178	18.158	18.207	VV	2661	62635	1.11%	0.093%
200	18.279	18.207	18.303	VV	4036	166076	2.93%	0.247%
201	18.349	18.303	18.357	VV	9077	194831	3.44%	0.290%
202	18.370	18.357	18.406	VV	8936	202834	3.58%	0.302%
203	18.453	18.406	18.518	VV	9638	408806	7.22%	0.609%
204	18.523	18.518	18.541	VV	3886	50796	0.90%	0.076%
205	18.595	18.541	18.617	VV	4154	160460	2.83%	0.239%
206	18.629	18.617	18.644	VV	3651	57450	1.01%	0.086%
207	18.690	18.644	18.733	VV	5497	242507	4.28%	0.361%
208	18.784	18.733	18.848	VV	8997	375134	6.63%	0.559%
209	18.880	18.848	18.904	VV	7679	212690	3.76%	0.317%
210	18.927	18.904	18.946	VV	6951	162868	2.88%	0.243%
211	18.958	18.946	18.981	VV	6200	119227	2.11%	0.178%
212	18.988	18.981	19.008	VV	5506	82708	1.46%	0.123%
213	19.050	19.008	19.069	VV	6396	214313	3.79%	0.319%
214	19.190	19.069	19.229	VV	13226	821690	14.51%	1.224%
215	19.285	19.229	19.302	VV	9554	400924	7.08%	0.597%
216	19.314	19.302	19.330	VV	8755	139459	2.46%	0.208%
217	19.384	19.330	19.399	VV	9708	370728	6.55%	0.552%
218	19.469	19.399	19.484	VV	9467	453355	8.01%	0.675%
219	19.514	19.484	19.527	VV	10213	249898	4.41%	0.372%
220	19.583	19.527	19.610	VV	14144	591096	10.44%	0.881%
221	19.638	19.610	19.657	VV	12697	330703	5.84%	0.493%

					rteres			
222	19.679	19.657	19.722	VV	13267	487859	8.62%	0.727%
223	19.755	19.722	19.764	VV	13321	317130	5.60%	0.472%
224	19.782	19.764	19.794	VV	14044	240788	4.25%	0.359%
225	19.806	19.794	19.811	VV	13990	141208	2.49%	0.210%
226	19.954	19.811	19.964	VV	20779	1555008	27.46%	2.317%
227	19.981	19.964	20.007	VV	20756	505821	8.93%	0.754%
228	20.134	20.007	20.174	VV	26954	2239372	39.55%	3.336%
229	20.218	20.174	20.240	VV	26682	1011363	17.86%	1.507%
230	20.315	20.240	20.334	VV	30044	1500734	26.51%	2.236%
231	20.368	20.334	20.400	VV	28405	1087473	19.21%	1.620%
232	20.479	20.400	20.518	VV	31576	2072006	36.60%	3.087%
233	20.679	20.518	20.746	VV	36098	4503012	79.53%	6.708%
234	20.843	20.746	20.858	VV	35281	2238003	39.53%	3.334%
235	20.868	20.858	20.932	VV	35390	1510129	26.67%	2.250%
236	20.939	20.932	20.958	VV	32592	510952	9.02%	0.761%
237	21.041	20.958	21.071	VV	35886	2215777	39.14%	3.301%
238	21.084	21.071	21.105	VV	32959	656512	11.60%	0.978%
239	21.129	21.105	21.137	VV	32749	624543	11.03%	0.930%
240	21.155	21.137	21.168	VV	33571	594308	10.50%	0.885%
241	21.174	21.168	21.234	VV	33239	1252668	22.12%	1.866%
242	21.243	21.234	21.274	VV	30431	708750	12.52%	1.056%
243	21.366	21.274	21.414	VV	29988	2390990	42.23%	3.562%
244	21.452	21.414	21.472	VV	29456	990183	17.49%	1.475%
245	21.487	21.472	21.579	VV	28206	1697348	29.98%	2.529%
246	21.628	21.579	21.657	VV	24597	1114764	19.69%	1.661%
247	21.715	21.657	21.732	VV	25110	1088363	19.22%	1.621%
248	21.742	21.732	21.776	VV	24296	625289	11.04%	0.931%
249	21.786	21.776	21.790	VV	23012	192243	3.40%	0.286%
250	21.801	21.790	21.866	VV	23626	997417	17.62%	1.486%
251	21.916	21.866	21.949	VV	21689	1024667	18.10%	1.526%
252	21.961	21.949	21.970	VV	20058	240923	4.26%	0.359%
253	22.039	21.970	22.092	VV	21248	1449207	25.60%	2.159%
254	22.103	22.092	22.131	VV	18375	409206	7.23%	0.610%
255	22.138	22.131	22.168	VV	17617	373737	6.60%	0.557%
256	22.181	22.168	22.227	VV	17577	586011	10.35%	0.873%
257	22.260	22.227	22.284	VV	15732	520376	9.19%	0.775%
258	22.304	22.284	22.338	VV	16274	492808	8.70%	0.734%
259	22.346	22.338	22.378	VV	14905	336734	5.95%	0.502%
260	22.454	22.378	22.514	VV	14883	1123437	19.84%	1.674%
261	22.524	22.514	22.568	VV	12706	393656	6.95%	0.586%
262	22.577	22.568	22.601	VV	12416	236550	4.18%	0.352%
263	22.608	22.601	22.701	VV	11738	590533	10.43%	0.880%
264	22.739	22.701	22.751	VV	8027	233736	4.13%	0.348%
265	22.772	22.751	22.780	VV	7889	137786	2.43%	0.205%
266	22.846	22.780	22.961	VV	9412	817969	14.45%	1.219%
267	23.054	22.961	23.117	VV	6881	491950	8.69%	0.733%
268	23.126	23.117	23.216	VV	4222	148108	2.62%	0.221%
269	23.224	23.216	23.241	VV	1111	9368	0.17%	0.014%

270	23.252	23.241	23.259	VV	rteres 234	1293	0.02%	0.002%
-----	--------	--------	--------	----	---------------	------	-------	--------

Sum of corrected areas: 67127463

Aliphatic EPH 012524.M Sat Feb 17 02:05:56 2024