

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122618AL\
 Data File : FC038395.D
 Signal(s) : FID1A.CH
 Acq On : 26 Dec 2018 13:10
 Sample : J6469-01DL 40X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.110	3.082	3.139	BV	921	9845	0.50%	0.018%
2	3.147	3.139	3.199	PV	150	2113	0.11%	0.004%
3	3.251	3.199	3.269	PV	186	4262	0.22%	0.008%
4	3.292	3.269	3.325	VV	192	4068	0.21%	0.007%
5	3.338	3.325	3.356	PV	201	1608	0.08%	0.003%
6	3.365	3.356	3.398	VV	422	7228	0.37%	0.013%
7	3.429	3.398	3.460	VV	315	6990	0.36%	0.013%
8	3.476	3.460	3.517	VV	786	10403	0.53%	0.019%
9	3.546	3.517	3.577	VV	433	9677	0.50%	0.018%
10	3.595	3.577	3.626	VV	511	8342	0.43%	0.015%
11	3.634	3.626	3.657	VV	272	2562	0.13%	0.005%
12	3.683	3.657	3.693	PV	675	7849	0.40%	0.014%
13	3.702	3.693	3.733	VV	639	7436	0.38%	0.013%
14	3.769	3.733	3.784	VV	1607	20873	1.07%	0.038%
15	3.797	3.784	3.814	VV	1822	17586	0.90%	0.032%
16	3.829	3.814	3.845	VV	610	9103	0.47%	0.017%
17	3.862	3.845	3.901	VV	1869	22572	1.16%	0.041%
18	3.935	3.901	3.954	VV	930	20061	1.03%	0.036%
19	3.967	3.954	3.989	VV	948	13302	0.68%	0.024%
20	4.000	3.989	4.016	VV	584	7594	0.39%	0.014%
21	4.024	4.016	4.051	VV	415	5325	0.27%	0.010%
22	4.072	4.051	4.091	VV	524	7587	0.39%	0.014%
23	4.114	4.091	4.134	VV	929	12851	0.66%	0.023%
24	4.166	4.134	4.214	VV	6895	81538	4.18%	0.148%
25	4.231	4.214	4.256	VV	653	8938	0.46%	0.016%
26	4.278	4.256	4.292	VV	478	6610	0.34%	0.012%
27	4.321	4.292	4.342	VV	899	17668	0.91%	0.032%
28	4.355	4.342	4.374	VV	915	14234	0.73%	0.026%
29	4.387	4.374	4.402	VV	912	11388	0.58%	0.021%
30	4.416	4.402	4.429	VV	2722	25512	1.31%	0.046%
31	4.438	4.429	4.452	VV	1437	14002	0.72%	0.025%
32	4.469	4.452	4.506	VV	1882	38597	1.98%	0.070%
33	4.536	4.506	4.551	VV	1970	31446	1.61%	0.057%
34	4.576	4.551	4.599	VV	1818	33447	1.72%	0.061%
35	4.618	4.599	4.657	VV	2905	45107	2.31%	0.082%
36	4.681	4.657	4.697	VV	1087	17213	0.88%	0.031%
37	4.713	4.697	4.749	VV	1458	22500	1.15%	0.041%
38	4.769	4.749	4.785	VV	3044	34183	1.75%	0.062%
39	4.800	4.785	4.821	VV	3774	43910	2.25%	0.080%
40	4.839	4.821	4.881	VV	4618	74527	3.82%	0.135%

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41	4.899	4.881	4.932	VV	4470	55487	2.85%	0.101%
42	4.956	4.932	4.972	VV	617	11068	0.57%	0.020%
43	4.990	4.972	5.002	VV	1802	22174	1.14%	0.040%
44	5.011	5.002	5.027	VV	1704	20748	1.06%	0.038%
45	5.049	5.027	5.064	VV	2484	37238	1.91%	0.068%
46	5.078	5.064	5.094	VV	2164	27183	1.39%	0.049%
47	5.137	5.094	5.152	VV	1528	40455	2.07%	0.073%
48	5.162	5.152	5.173	VV	1147	11438	0.59%	0.021%
49	5.195	5.173	5.244	VV	21870	282000	14.46%	0.512%
50	5.260	5.244	5.292	VV	1417	32088	1.65%	0.058%
51	5.314	5.292	5.324	VV	1377	20599	1.06%	0.037%
52	5.361	5.324	5.419	VV	4902	132169	6.78%	0.240%
53	5.440	5.419	5.456	VV	3463	45097	2.31%	0.082%
54	5.480	5.456	5.517	VV	5452	110322	5.66%	0.200%
55	5.537	5.517	5.546	VV	3161	38522	1.98%	0.070%
56	5.559	5.546	5.586	VV	3753	70199	3.60%	0.127%
57	5.599	5.586	5.627	VV	2563	49887	2.56%	0.091%
58	5.642	5.627	5.657	VV	3244	39973	2.05%	0.073%
59	5.692	5.657	5.711	VV	3373	70749	3.63%	0.128%
60	5.749	5.711	5.769	VV	5344	122726	6.29%	0.223%
61	5.786	5.769	5.806	VV	5734	82067	4.21%	0.149%
62	5.830	5.806	5.851	VV	7699	108068	5.54%	0.196%
63	5.864	5.851	5.874	VV	3177	40468	2.08%	0.073%
64	5.891	5.874	5.929	VV	7713	140414	7.20%	0.255%
65	5.947	5.929	5.957	VV	2757	37777	1.94%	0.069%
66	5.968	5.957	5.979	VV	2850	34003	1.74%	0.062%
67	5.995	5.979	6.026	VV	4071	82373	4.22%	0.150%
68	6.047	6.026	6.070	VV	3840	81471	4.18%	0.148%
69	6.091	6.070	6.110	VV	4397	82606	4.24%	0.150%
70	6.133	6.110	6.146	VV	3385	62720	3.22%	0.114%
71	6.169	6.146	6.235	VV	34059	457679	23.47%	0.831%
72	6.257	6.235	6.268	VV	3176	51997	2.67%	0.094%
73	6.284	6.268	6.296	VV	3958	54338	2.79%	0.099%
74	6.316	6.296	6.337	VV	13292	182177	9.34%	0.331%
75	6.352	6.337	6.373	VV	4240	79888	4.10%	0.145%
76	6.386	6.373	6.401	VV	4410	59651	3.06%	0.108%
77	6.412	6.401	6.427	VV	3946	55621	2.85%	0.101%
78	6.440	6.427	6.460	VV	4702	73680	3.78%	0.134%
79	6.481	6.460	6.531	VV	6215	180331	9.25%	0.327%
80	6.553	6.531	6.588	VV	7364	155812	7.99%	0.283%
81	6.604	6.588	6.612	VV	3695	46244	2.37%	0.084%
82	6.627	6.612	6.637	VV	4011	57162	2.93%	0.104%
83	6.678	6.637	6.699	VV	8601	222406	11.41%	0.404%
84	6.721	6.699	6.746	VV	9036	151596	7.78%	0.275%
85	6.767	6.746	6.805	VV	11609	219123	11.24%	0.398%
86	6.823	6.805	6.840	VV	9705	129582	6.65%	0.235%
87	6.865	6.840	6.895	VV	14546	234113	12.01%	0.425%
88	6.920	6.895	6.937	VV	5521	111428	5.72%	0.202%
89	6.959	6.937	6.974	VV	6947	112418	5.77%	0.204%
90	6.986	6.974	6.995	VV	4884	57610	2.95%	0.105%
91	7.055	6.995	7.065	VV	8971	249812	12.81%	0.453%
92	7.086	7.065	7.112	VV	57681	656846	33.69%	1.192%
93	7.207	7.160	7.225	VV	6386	219528	11.26%	0.398%
94	7.254	7.225	7.284	VV	11973	275827	14.15%	0.501%
95	7.298	7.284	7.322	VV	6048	112449	5.77%	0.204%
96	7.413	7.375	7.428	VV	10643	233532	11.98%	0.424%
97	7.443	7.428	7.475	VV	10710	214143	10.98%	0.389%

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98	7.500	7.475	7.519	VV	10664	214693	11.01%	0.390%
99	7.538	7.519	7.552	VV	13258	206187	10.58%	0.374%
100	7.702	7.687	7.722	VV	14543	211470	10.85%	0.384%
101	7.737	7.722	7.751	VV	7459	112980	5.79%	0.205%
102	7.854	7.834	7.872	VV	10930	194850	9.99%	0.354%
103	7.905	7.872	7.927	VV	10778	311392	15.97%	0.565%
104	7.950	7.927	7.979	VV	88702	1110372	56.95%	2.015%
105	8.043	8.024	8.055	VV	10994	181861	9.33%	0.330%
106	8.090	8.055	8.111	VV	18870	417970	21.44%	0.759%
107	8.121	8.111	8.132	VV	10049	124560	6.39%	0.226%
108	8.148	8.132	8.170	VV	11505	234976	12.05%	0.427%
109	8.187	8.170	8.205	VV	9880	189680	9.73%	0.344%
110	8.297	8.260	8.307	VV	15306	319547	16.39%	0.580%
111	8.315	8.307	8.334	VV	15009	202328	10.38%	0.367%
112	8.365	8.334	8.377	VV	16880	366990	18.82%	0.666%
113	8.389	8.377	8.412	VV	17780	320026	16.41%	0.581%
114	8.481	8.462	8.505	VV	50097	701876	36.00%	1.274%
115	8.533	8.505	8.580	VV	19253	568283	29.15%	1.031%
116	8.602	8.580	8.614	VV	11577	214032	10.98%	0.388%
117	8.625	8.614	8.639	VV	12211	170499	8.74%	0.309%
118	8.651	8.639	8.680	VV	11825	270219	13.86%	0.490%
119	8.703	8.680	8.722	VV	14764	320042	16.41%	0.581%
120	8.766	8.722	8.816	VV	126697	1917979	98.37%	3.481%
121	8.847	8.816	8.869	VV	16158	405085	20.78%	0.735%
122	8.887	8.869	8.928	VV	13292	411258	21.09%	0.746%
123	8.956	8.928	8.986	VV	15618	443526	22.75%	0.805%
124	8.995	8.986	9.017	VV	12429	221179	11.34%	0.401%
125	9.043	9.017	9.068	VV	13265	364246	18.68%	0.661%
126	9.084	9.068	9.099	VV	12106	209303	10.73%	0.380%
127	9.133	9.099	9.169	VV	29652	758979	38.93%	1.378%
128	9.182	9.169	9.197	VV	15795	244993	12.57%	0.445%
129	9.219	9.197	9.242	VV	22670	469809	24.10%	0.853%
130	9.267	9.242	9.285	VV	24640	440419	22.59%	0.799%
131	9.318	9.285	9.358	VV	19672	615965	31.59%	1.118%
132	9.382	9.358	9.402	VV	10934	270292	13.86%	0.491%
133	9.414	9.402	9.427	VV	9970	143806	7.38%	0.261%
134	9.447	9.427	9.464	VV	11973	244336	12.53%	0.443%
135	9.491	9.464	9.514	VV	18912	444467	22.80%	0.807%
136	9.539	9.514	9.577	VV	134368	1797264	92.18%	3.262%
137	9.612	9.577	9.630	VV	15089	439036	22.52%	0.797%
138	9.640	9.630	9.678	VV	13481	344924	17.69%	0.626%
139	9.699	9.678	9.729	VV	11649	333677	17.11%	0.606%
140	9.757	9.729	9.789	VV	12445	407965	20.92%	0.740%
141	9.813	9.789	9.846	VV	11949	374139	19.19%	0.679%
142	9.882	9.846	9.892	VV	18565	382868	19.64%	0.695%
143	9.923	9.892	9.953	VV	46795	1026729	52.66%	1.864%
144	9.972	9.953	9.991	VV	18590	335742	17.22%	0.609%
145	10.013	9.991	10.041	VV	20725	460658	23.63%	0.836%
146	10.065	10.041	10.091	VV	21228	434180	22.27%	0.788%
147	10.105	10.091	10.137	VV	10152	271940	13.95%	0.494%
148	10.200	10.137	10.223	VV	13127	574638	29.47%	1.043%
149	10.273	10.223	10.311	VV	124825	1949730	100.00%	3.539%
150	10.343	10.311	10.425	VV	69639	1601225	82.13%	2.906%
151	10.451	10.425	10.473	VV	12208	324970	16.67%	0.590%
152	10.488	10.473	10.510	VV	11905	245552	12.59%	0.446%
153	10.532	10.510	10.559	VV	12411	323003	16.57%	0.586%
154	10.592	10.559	10.627	VV	17686	588767	30.20%	1.069%

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155	10.655	10.627	10.704	VV	22039	731031	37.49%	1.327%
156	10.724	10.704	10.750	VV	19521	403419	20.69%	0.732%
157	10.774	10.750	10.811	VV	16171	447983	22.98%	0.813%
158	10.826	10.811	10.855	VV	10736	274320	14.07%	0.498%
159	10.883	10.855	10.902	VV	11402	298416	15.31%	0.542%
160	10.915	10.902	10.937	VV	11418	228442	11.72%	0.415%
161	10.970	10.937	11.010	VV	103169	1567222	80.38%	2.845%
162	11.020	11.010	11.029	VV	12605	139360	7.15%	0.253%
163	11.060	11.029	11.101	VV	42667	896479	45.98%	1.627%
164	11.121	11.101	11.147	VV	10492	277088	14.21%	0.503%
165	11.162	11.147	11.186	VV	10041	219782	11.27%	0.399%
166	11.262	11.186	11.306	VV	15480	835229	42.84%	1.516%
167	11.323	11.306	11.337	VV	12364	218271	11.19%	0.396%
168	11.361	11.337	11.382	VV	17252	359008	18.41%	0.652%
169	11.401	11.382	11.427	VV	15962	326658	16.75%	0.593%
170	11.450	11.427	11.503	VV	14021	469063	24.06%	0.851%
171	11.521	11.503	11.542	VV	9805	220566	11.31%	0.400%
172	11.563	11.542	11.586	VV	9510	240678	12.34%	0.437%
173	11.636	11.586	11.692	VV	85556	1602904	82.21%	2.909%
174	11.705	11.692	11.728	VV	10379	214057	10.98%	0.389%
175	11.741	11.728	11.807	VV	9962	418359	21.46%	0.759%
176	11.830	11.807	11.854	VV	9236	232615	11.93%	0.422%
177	11.870	11.854	11.882	VV	7992	129812	6.66%	0.236%
178	11.908	11.882	11.956	VV	11777	439004	22.52%	0.797%
179	11.972	11.956	11.992	VV	9266	185229	9.50%	0.336%
180	12.013	11.992	12.029	VV	11516	221506	11.36%	0.402%
181	12.042	12.029	12.074	VV	12350	267169	13.70%	0.485%
182	12.097	12.074	12.128	VV	10488	274768	14.09%	0.499%
183	12.137	12.128	12.166	VV	7553	161119	8.26%	0.292%
184	12.196	12.166	12.238	VV	8950	330639	16.96%	0.600%
185	12.271	12.238	12.311	VV	67165	1019728	52.30%	1.851%
186	12.328	12.311	12.374	VV	8704	287477	14.74%	0.522%
187	12.388	12.374	12.399	VV	7103	101886	5.23%	0.185%
188	12.414	12.399	12.459	VV	7287	228796	11.73%	0.415%
189	12.468	12.459	12.488	VV	5743	101666	5.21%	0.185%
190	12.523	12.488	12.577	VV	8140	369568	18.95%	0.671%
191	12.591	12.577	12.608	VV	6879	118821	6.09%	0.216%
192	12.629	12.608	12.644	VV	7063	138579	7.11%	0.252%
193	12.663	12.644	12.689	VV	8805	202238	10.37%	0.367%
194	12.710	12.689	12.739	VV	19136	340169	17.45%	0.617%
195	12.763	12.739	12.800	VV	7607	235899	12.10%	0.428%
196	12.811	12.800	12.841	VV	5252	123633	6.34%	0.224%
197	12.880	12.841	12.916	VV	43636	696988	35.75%	1.265%
198	12.941	12.916	13.000	VV	6145	263067	13.49%	0.477%
199	13.013	13.000	13.028	VV	4338	70878	3.64%	0.129%
200	13.040	13.028	13.062	VV	4460	80612	4.13%	0.146%
201	13.111	13.062	13.136	VV	6303	212238	10.89%	0.385%
202	13.153	13.136	13.170	VV	5047	96587	4.95%	0.175%
203	13.186	13.170	13.205	VV	4647	87281	4.48%	0.158%
204	13.226	13.205	13.241	VV	4505	86983	4.46%	0.158%
205	13.259	13.241	13.272	VV	5368	89408	4.59%	0.162%
206	13.289	13.272	13.356	VV	5580	221346	11.35%	0.402%
207	13.368	13.356	13.414	VV	3876	116992	6.00%	0.212%
208	13.462	13.414	13.498	VV	26311	443234	22.73%	0.805%
209	13.514	13.498	13.532	VV	3637	68366	3.51%	0.124%
210	13.542	13.532	13.648	VV	3435	184117	9.44%	0.334%

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211	13.691	13.648	13.721	VV	3990	132704	6.81%	0.241%
212	13.727	13.721	13.746	VV	2769	38879	1.99%	0.071%
213	13.757	13.746	13.782	VV	2708	53531	2.75%	0.097%
214	13.822	13.782	13.857	VV	2834	111605	5.72%	0.203%
215	13.872	13.857	13.924	VV	3034	89978	4.61%	0.163%
216	13.935	13.924	13.969	VV	2052	49022	2.51%	0.089%
217	13.983	13.969	13.992	VV	1668	21701	1.11%	0.039%
218	14.022	13.992	14.066	VV	13687	238834	12.25%	0.434%
219	14.083	14.066	14.132	VV	2155	70946	3.64%	0.129%
220	14.142	14.132	14.194	VV	1600	53344	2.74%	0.097%
221	14.225	14.194	14.259	VV	1834	59916	3.07%	0.109%
222	14.268	14.259	14.289	VV	1488	25273	1.30%	0.046%
223	14.314	14.289	14.356	VV	2575	69365	3.56%	0.126%
224	14.369	14.356	14.382	VV	1561	21496	1.10%	0.039%
225	14.403	14.382	14.498	VV	2153	89176	4.57%	0.162%
226	14.522	14.498	14.530	VV	1056	19197	0.98%	0.035%
227	14.560	14.530	14.604	VV	7885	135894	6.97%	0.247%
228	14.617	14.604	14.697	VV	1107	47580	2.44%	0.086%
229	14.704	14.697	14.725	VV	782	9701	0.50%	0.018%
230	14.754	14.725	14.777	VV	883	21503	1.10%	0.039%
231	14.784	14.777	14.819	VV	766	16546	0.85%	0.030%
232	14.829	14.819	14.857	VV	801	12940	0.66%	0.023%
233	14.868	14.857	14.881	VV	585	7237	0.37%	0.013%
234	14.895	14.881	14.922	VV	721	13277	0.68%	0.024%
235	14.941	14.922	14.961	VV	766	13252	0.68%	0.024%
236	14.973	14.961	15.027	VV	743	20812	1.07%	0.038%
237	15.077	15.027	15.160	VV	4388	87788	4.50%	0.159%
238	15.170	15.160	15.189	VV	440	5696	0.29%	0.010%
239	15.202	15.189	15.236	VV	337	6143	0.32%	0.011%
240	15.251	15.236	15.281	PV	548	8774	0.45%	0.016%
241	15.289	15.281	15.300	VV	312	3022	0.16%	0.005%
242	15.308	15.300	15.342	VV	324	5810	0.30%	0.011%
243	15.398	15.342	15.434	VV	375	13598	0.70%	0.025%
244	15.453	15.434	15.495	VV	334	7519	0.39%	0.014%
245	15.502	15.495	15.514	VV	176	1248	0.06%	0.002%
246	15.536	15.514	15.549	VV	235	2496	0.13%	0.005%
247	15.576	15.549	15.641	VV	3014	51430	2.64%	0.093%
248	15.650	15.641	15.675	VV	311	2594	0.13%	0.005%
249	15.721	15.675	15.779	VV	431	11100	0.57%	0.020%
250	15.797	15.779	15.832	PV	213	3646	0.19%	0.007%
251	15.887	15.832	15.910	VV	283	5937	0.30%	0.011%
252	15.945	15.910	15.983	VV	225	5445	0.28%	0.010%
253	15.995	15.983	16.025	VV	125	2409	0.12%	0.004%
254	16.056	16.025	16.107	PV	2402	39880	2.05%	0.072%
255	16.123	16.107	16.164	VV	206	3964	0.20%	0.007%
256	16.169	16.164	16.200	VV	169	2704	0.14%	0.005%
257	16.216	16.200	16.240	VV	237	3666	0.19%	0.007%
258	16.259	16.240	16.280	VV	186	3115	0.16%	0.006%
259	16.287	16.280	16.312	VV	98	2390	0.12%	0.004%
260	16.357	16.312	16.372	PV	328	5866	0.30%	0.011%
261	16.413	16.372	16.450	VV	491	12115	0.62%	0.022%
262	16.521	16.450	16.589	VV	2718	52446	2.69%	0.095%
263	16.612	16.589	16.624	VV	196	2093	0.11%	0.004%
264	16.646	16.624	16.654	PV	204	2409	0.12%	0.004%
265	16.663	16.654	16.677	VV	224	1821	0.09%	0.003%
266	16.687	16.677	16.697	VV	221	1241	0.06%	0.002%
267	16.730	16.697	16.775	VV	209	4374	0.22%	0.008%

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268	16.814	16.775	16.834	PV	356	6281	0.32%	0.011%	
269	16.857	16.834	16.875	VV	242	4705	0.24%	0.009%	
270	16.903	16.875	16.917	VV	271	4199	0.22%	0.008%	
271	16.970	16.917	17.007	VV	2636	44245	2.27%	0.080%	
272	17.017	17.007	17.040	VV	151	1594	0.08%	0.003%	
273	17.070	17.040	17.130	VV	592	12502	0.64%	0.023%	
274	17.173	17.130	17.182	PV	145	2799	0.14%	0.005%	
275	17.251	17.182	17.276	PV	298	7581	0.39%	0.014%	
276	17.347	17.276	17.360	VV	213	4912	0.25%	0.009%	
277	17.403	17.360	17.462	VV	2984	49620	2.54%	0.090%	
278	17.494	17.462	17.502	VV	300	5274	0.27%	0.010%	
279	17.521	17.502	17.563	VV	304	8341	0.43%	0.015%	
280	17.683	17.563	17.719	VV	737	23393	1.20%	0.042%	
281	17.726	17.719	17.767	VV	254	4484	0.23%	0.008%	
282	17.776	17.767	17.788	PV	151	1630	0.08%	0.003%	
283	17.825	17.788	17.857	PV	2618	41944	2.15%	0.076%	
284	17.879	17.857	17.894	VV	279	3711	0.19%	0.007%	
285	17.959	17.894	17.979	VV	231	7848	0.40%	0.014%	
286	18.084	17.979	18.105	PV	362	9048	0.46%	0.016%	
287	18.139	18.105	18.159	VV	171	3569	0.18%	0.006%	
288	18.234	18.159	18.297	PV	2215	49954	2.56%	0.091%	
289	18.537	18.297	18.547	VV	175	14771	0.76%	0.027%	
290	18.629	18.547	18.669	PV	1510	28120	1.44%	0.051%	
291	18.802	18.669	18.832	PV	589	17464	0.90%	0.032%	
292	19.015	18.832	19.042	VV	1327	32753	1.68%	0.059%	
293	19.051	19.042	19.070	VV	395	4370	0.22%	0.008%	
294	19.164	19.070	19.175	PV	267	6733	0.35%	0.012%	
295	19.315	19.175	19.340	PV	1326	48552	2.49%	0.088%	
296	19.388	19.340	19.415	VV	1611	45742	2.35%	0.083%	
				Sum of corrected areas:		55093963			

Alaphatic EPH 121018.M Wed Dec 26 15:30:50 2018 PEST