

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021119AL\
 Data File : FC039059.D
 Signal(s) : FID1A.CH
 Acq On : 11 Feb 2019 15:31
 Operator : AJ\SJ
 Sample : K1422-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 01:12:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.224	3697487	23.649 ug/ml
Spiked Amount 50.000		Recovery =	47.30%
12) S 1-chlorooctadecane (S...	12.667	2648199	22.459 ug/mlm
Spiked Amount 50.000		Recovery =	44.92%
Target Compounds			
1) T n-Nonane (C9)	3.082	2633874	25.377 ug/ml
2) T n-Decane (C10)	4.133	3020306	29.302 ug/ml
3) T A~Naphthalene (C11.7)	5.688	3485917	31.066 ug/mlm
4) T n-Dodecane (C12)	6.133	3377952	31.971 ug/ml
5) T A~2-methylnaphthalene...	6.735	3594830	32.328 ug/ml
6) T n-Tetradecane (C14)	7.913	3554523	32.642 ug/ml
7) T n-Hexadecane (C16)	9.499	3641437	32.375 ug/ml
8) T n-Octadecane (C18)	10.931	3755268	32.076 ug/ml
10) T n-Eicosane (C20)	12.230	3721354	31.249 ug/ml
11) T n-Heneicosane (C21)	12.838	3763321	31.977 ug/ml
13) T n-Docosane (C22)	13.420	3706657	31.448 ug/ml
14) T n-Tetracosane (C24)	14.515	4379950	37.141 ug/ml
15) T n-Hexacosane (C26)	15.530	3709640	31.905 ug/mlm
16) T n-Octacosane (C28)	16.473	3615116	31.019 ug/mlm
17) T n-Tricontane (C30)	17.359	3646674	31.420 ug/ml
18) T n-Dotriacontane (C32)	18.186	3638554	33.457 ug/ml
19) T n-Tetratriacontane (C34)	18.966	3280301	35.418 ug/ml
20) T n-Hexatriacontane (C36)	19.703	3024271	38.075 ug/mlm
21) T n-Octatriacontane (C38)	20.399	2788500	37.968 ug/ml
22) T n-Tetracontane (C40)	21.182	2918337	39.112 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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