

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080218AL\
 Data File : FC035747.D
 Signal(s) : FID1A.CH
 Acq On : 02 Aug 2018 22:38
 Operator : AJ\SJ
 Sample : J4247-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 06:45:07 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 15:00:20 2018
 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)	11.425	4841413	47.809 ug/ml
Spiked Amount 50.000		Recovery =	95.62%
12) S 1-chlorooctadecane (S...	12.863	3482736	45.199 ug/mlm
Spiked Amount 50.000		Recovery =	90.40%
Target Compounds			
1) T n-Nonane (C9)	3.224	2432030	35.015 ug/ml
2) T n-Decane (C10)	4.291	3180283	45.191 ug/ml
3) T A~Naphthalene (C11.7)	5.864	4467993	55.552 ug/ml
4) T n-Dodecane (C12)	6.304	4120968	56.171 ug/ml
5) T A~2-methylnaphthalene...	6.916	5194164	63.426 ug/ml
6) T n-Tetradecane (C14)	8.092	4975940	63.532 ug/ml
7) T n-Hexadecane (C16)	9.684	5582104	66.197 ug/ml
8) T n-Octadecane (C18)	11.120	5608996	63.368 ug/ml
10) T n-Eicosane (C20)	12.424	5398456	59.917 ug/ml
11) T n-Heneicosane (C21)	13.032	5318205	59.382 ug/ml
13) T n-Docosane (C22)	13.617	5124880	58.361 ug/ml
14) T n-Tetracosane (C24)	14.716	5045899	58.749 ug/ml
15) T n-Hexacosane (C26)	15.736	4736971	56.371 ug/ml
16) T n-Octacosane (C28)	16.679	4766391	54.681 ug/ml
17) T n-Tricontane (C30)	17.566	4756856	48.680 ug/ml
18) T n-Dotriacontane (C32)	18.392	4629138	50.583 ug/ml
19) T n-Tetratriacontane (C34)	19.173	4554683	53.361 ug/mlm
20) T n-Hexatriacontane (C36)	19.908	4149143	53.036 ug/ml
21) T n-Octatriacontane (C38)	20.620	3884266	50.830 ug/mlm
22) T n-Tetracontane (C40)	21.471	3938852	51.540 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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