

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081618AL\
 Data File : FC035909.D
 Signal(s) : FID1A.CH
 Acq On : 16 Aug 2018 11:47
 Operator : AJ\SJ
 Sample : NF IDOC SOIL 01
 Misc : FOR HP
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 05:07:36 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)	11.421	4644691	45.867 ug/ml
Spiked Amount 50.000		Recovery =	91.73%
12) S 1-chlorooctadecane (S...	12.860	3338462	43.327 ug/mlm
Spiked Amount 50.000		Recovery =	86.65%
Target Compounds			
1) T n-Nonane (C9)	3.220	2236026	32.193 ug/ml
2) T n-Decane (C10)	4.288	2462932	34.997 ug/ml
3) T A~Naphthalene (C11.7)	5.861	3332211	41.431 ug/ml
4) T n-Dodecane (C12)	6.300	2764958	37.688 ug/ml
5) T A~2-methylnaphthalene...	6.912	3598911	43.946 ug/ml
6) T n-Tetradecane (C14)	8.087	3098890	39.566 ug/ml
7) T n-Hexadecane (C16)	9.679	3470363	41.154 ug/ml
8) T n-Octadecane (C18)	11.115	3619555	40.892 ug/ml
10) T n-Eicosane (C20)	12.419	3652661	40.541 ug/ml
11) T n-Heneicosane (C21)	13.028	3706670	41.388 ug/ml
13) T n-Docosane (C22)	13.613	3637694	41.425 ug/ml
14) T n-Tetracosane (C24)	14.711	3787673	44.100 ug/ml
15) T n-Hexacosane (C26)	15.729	3586004	42.675 ug/ml
16) T n-Octacosane (C28)	16.674	3580853	41.080 ug/ml
17) T n-Tricontane (C30)	17.559	3555564	36.387 ug/ml
18) T n-Dotriacontane (C32)	18.388	3422899	37.403 ug/ml
19) T n-Tetratriacontane (C34)	19.167	3313944	38.825 ug/ml
20) T n-Hexatriacontane (C36)	19.904	3088898	39.483 ug/ml
21) T n-Octatriacontane (C38)	20.617	2882650	37.722 ug/ml
22) T n-Tetracontane (C40)	21.466	2852476	37.325 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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