

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080818AL\
 Data File : FC035817.D
 Signal(s) : FID1A.CH
 Acq On : 08 Aug 2018 15:26
 Operator : AJ\SJ
 Sample : J4283-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 09 02:40:27 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)	11.428	4200959	41.485 ug/ml
Spiked Amount 50.000		Recovery =	82.97%
12) S 1-chlorooctadecane (S...	12.867	2993490	38.850 ug/mlm
Spiked Amount 50.000		Recovery =	77.70%
Target Compounds			
1) T n-Nonane (C9)	3.225	2798714	40.294 ug/ml
2) T n-Decane (C10)	4.293	3584077	50.929 ug/ml
3) T A~Naphthalene (C11.7)	5.866	4921786	61.195 ug/ml
4) T n-Dodecane (C12)	6.306	4323556	58.932 ug/ml
5) T A~2-methylnaphthalene...	6.918	5289073	64.585 ug/ml
6) T n-Tetradecane (C14)	8.093	4571635	58.370 ug/ml
7) T n-Hexadecane (C16)	9.686	4677472	55.469 ug/ml
8) T n-Octadecane (C18)	11.122	4548364	51.386 ug/ml
10) T n-Eicosane (C20)	12.427	4482804	49.754 ug/ml
11) T n-Heneicosane (C21)	13.036	4461518	49.817 ug/ml
13) T n-Docosane (C22)	13.620	4404731	50.160 ug/ml
14) T n-Tetracosane (C24)	14.718	4432682	51.610 ug/ml
15) T n-Hexacosane (C26)	15.739	4324714	51.465 ug/mlm
16) T n-Octacosane (C28)	16.684	4216759	48.376 ug/ml
17) T n-Tricontane (C30)	17.571	4412115	45.152 ug/ml
18) T n-Dotriacontane (C32)	18.400	4266010	46.615 ug/ml
19) T n-Tetratriacontane (C34)	19.179	4309192	50.485 ug/ml
20) T n-Hexatriacontane (C36)	19.917	3769080	48.178 ug/mlm
21) T n-Octatriacontane (C38)	20.631	3619025	47.359 ug/mlm
22) T n-Tetracontane (C40)	21.484	3674497	48.081 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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