

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080918AL\
 Data File : FC035840.D
 Signal(s) : FID1A.CH
 Acq On : 09 Aug 2018 15:48
 Operator : AJ\SJ
 Sample : J4289-01MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 10 01:11:19 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)	11.429	4890938	48.298 ug/ml
Spiked Amount 50.000		Recovery =	96.60%
12) S 1-chlorooctadecane (S...	12.867	3045165	39.520 ug/mlm
Spiked Amount 50.000		Recovery =	79.04%
Target Compounds			
1) T n-Nonane (C9)	3.236	4556590	65.602 ug/ml
2) T n-Decane (C10)	4.299	5206525	73.983 ug/ml
3) T A~Naphthalene (C11.7)	5.869	6791037	84.436 ug/ml
4) T n-Dodecane (C12)	6.307	5561608	75.807 ug/ml
5) T A~2-methylnaphthalene...	6.920	6960764	84.998 ug/ml
6) T n-Tetradecane (C14)	8.094	5624540	71.814 ug/ml
7) T n-Hexadecane (C16)	9.686	5688053	67.453 ug/ml
8) T n-Octadecane (C18)	11.123	5649209	63.822 ug/ml
10) T n-Eicosane (C20)	12.428	5656294	62.779 ug/ml
11) T n-Heneicosane (C21)	13.037	5693860	63.577 ug/ml
13) T n-Docosane (C22)	13.621	5639215	64.218 ug/ml
14) T n-Tetracosane (C24)	14.720	5526303	64.343 ug/mlm
15) T n-Hexacosane (C26)	15.738	5510693	65.579 ug/ml
16) T n-Octacosane (C28)	16.682	5601647	64.263 ug/ml
17) T n-Tricontane (C30)	17.569	5483097	56.113 ug/ml
18) T n-Dotriacontane (C32)	18.395	5301356	57.929 ug/ml
19) T n-Tetratriacontane (C34)	19.177	5189417	60.797 ug/ml
20) T n-Hexatriacontane (C36)	19.914	4844144	61.919 ug/ml
21) T n-Octatriacontane (C38)	20.626	4540308	59.415 ug/mlm
22) T n-Tetracontane (C40)	21.478	4461013	58.373 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080918AL\
Data File : FC035840.D
Signal(s) : FID1A.CH
Acq On : 09 Aug 2018 15:48
Operator : AJ\SJ
Sample : J4289-01MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 10 01:11:19 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Aliphatic 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

