

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101118AL\
 Data File : FC036814.D
 Signal(s) : FID1A.CH
 Acq On : 12 Oct 2018 1:56
 Operator : AJ\SJ
 Sample : PB113746BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 12 08:01:43 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 12:23:17 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)	11.374	5184749	42.643 ug/ml
Spiked Amount 50.000		Recovery =	85.29%
12) S 1-chlorooctadecane (S...	12.815	3857262	40.965 ug/ml
Spiked Amount 50.000		Recovery =	81.93%
Target Compounds			
1) T n-Nonane (C9)	3.198	4142060	46.483 ug/ml
2) T n-Decane (C10)	4.255	4346643	48.351 ug/ml
3) T A~Naphthalene (C11.7)	5.819	5391748	53.793 ug/ml
4) T n-Dodecane (C12)	6.260	4459953	47.856 ug/ml
5) T A~2-methylnaphthalene...	6.868	5471731	54.425 ug/ml
6) T n-Tetradecane (C14)	8.045	4520370	46.213 ug/ml
7) T n-Hexadecane (C16)	9.636	4527807	44.057 ug/ml
8) T n-Octadecane (C18)	11.071	4552419	41.919 ug/ml
10) T n-Eicosane (C20)	12.414	6080058	54.963 ug/ml
11) T n-Heneicosane (C21)	12.985	4709333	42.850 ug/ml
13) T n-Docosane (C22)	13.569	4720905	43.237 ug/ml
14) T n-Tetracosane (C24)	14.668	4957116	45.404 ug/ml
15) T n-Hexacosane (C26)	15.687	4835287	44.759 ug/ml
16) T n-Octacosane (C28)	16.632	4822599	43.709 ug/ml
17) T n-Tricontane (C30)	17.517	4899765	42.109 ug/ml
18) T n-Dotriacontane (C32)	18.345	4722547	40.498 ug/ml
19) T n-Tetratriacontane (C34)	19.127	4333155	38.669 ug/ml
20) T n-Hexatriacontane (C36)	19.864	3690073	34.851 ug/ml
21) T n-Octatriacontane (C38)	20.571	3123389	29.548 ug/ml
22) T n-Tetracontane (C40)	21.407	2837811	26.431 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101118AL\
Data File : FC036814.D
Signal(s) : FID1A.CH
Acq On : 12 Oct 2018 1:56
Operator : AJ\SJ
Sample : PB113746BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 12 08:01:43 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
Quant Title : GC Extractables
QLast Update : Wed Oct 10 12:23:17 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

