

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101818AL\
 Data File : FD026026.D
 Signal(s) : FID2B.CH
 Acq On : 18 Oct 2018 17:33
 Operator : AJ\SJ
 Sample : 5 PPM ALIPHATIC HC STD5
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 18 17:59:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101818.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 17:58:11 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)	11.310	340835	4.634 ug/ml
Spiked Amount 50.000		Recovery =	9.27%
12) S 1-chlorooctadecane (S...	12.752	243294	4.570 ug/ml
Spiked Amount 50.000		Recovery =	9.14%
Target Compounds			
1) T n-Nonane (C9)	3.124	322056	4.768 ug/ml
2) T n-Decane (C10)	4.187	320170	4.741 ug/ml
3) T A~Naphthalene (C11.7)	5.751	366681	4.707 ug/ml
4) T n-Dodecane (C12)	6.198	312597	4.748 ug/ml
5) T A~2-methylnaphthalene...	6.801	357074	4.631 ug/ml
6) T n-Tetradecane (C14)	7.984	302288	4.695 ug/ml
7) T n-Hexadecane (C16)	9.577	293953	4.683 ug/ml
8) T n-Octadecane (C18)	11.011	276019	4.562 ug/ml
10) T n-Eicosane (C20)	12.314	280755	4.620 ug/ml
11) T n-Heneicosane (C21)	12.922	276627	4.599 ug/ml
13) T n-Docosane (C22)	13.506	273801	4.559 ug/ml
14) T n-Tetracosane (C24)	14.603	275427	4.572 ug/ml
15) T n-Hexacosane (C26)	15.621	276778	4.599 ug/ml
16) T n-Octacosane (C28)	16.566	285660	4.695 ug/ml
17) T n-Tricontane (C30)	17.448	302105	4.929 ug/ml
18) T n-Dotriacontane (C32)	18.276	365548	5.658 ug/ml
19) T n-Tetratriacontane (C34)	19.057	335434	5.199 ug/mlm
20) T n-Hexatriacontane (C36)	19.791	287669	4.727 ug/ml
21) T n-Octatriacontane (C38)	20.493	284187	4.770 ug/ml
22) T n-Tetracontane (C40)	21.293	277814	4.695 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101818AL\
Data File : FD026026.D
Signal(s) : FID2B.CH
Acq On : 18 Oct 2018 17:33
Operator : AJ\SJ
Sample : 5 PPM ALIPHATIC HC STD5
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 18 17:59:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101818.M
Quant Title : GC Extractables
QLast Update : Thu Oct 18 17:58:11 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

