

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101818AL\
 Data File : FD026025.D
 Signal(s) : FID2B.CH
 Acq On : 18 Oct 2018 15:46
 Operator : AJ\SJ
 Sample : 10 PPM ALIPHATIC HC STD4
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 18 17:59:22 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	738215	10.037 ug/ml
Spiked Amount 50.000		Recovery =	20.07%
12) S 1-chlorooctadecane (S...	12.753	517435	9.720 ug/ml
Spiked Amount 50.000		Recovery =	19.44%
Target Compounds			
1) T n-Nonane (C9)	3.122	697936	10.332 ug/ml
2) T n-Decane (C10)	4.185	693827	10.274 ug/ml
3) T A~Naphthalene (C11.7)	5.749	797448	10.237 ug/ml
4) T n-Dodecane (C12)	6.197	672492	10.214 ug/ml
5) T A~2-methylnaphthalene...	6.799	789385	10.239 ug/ml
6) T n-Tetradecane (C14)	7.983	654583	10.167 ug/ml
7) T n-Hexadecane (C16)	9.576	637675	10.160 ug/ml
8) T n-Octadecane (C18)	11.011	602742	9.961 ug/ml
10) T n-Eicosane (C20)	12.315	592664	9.752 ug/ml
11) T n-Heneicosane (C21)	12.924	579166	9.629 ug/ml
13) T n-Docosane (C22)	13.507	575466	9.582 ug/ml
14) T n-Tetracosane (C24)	14.606	572263	9.499 ug/ml
15) T n-Hexacosane (C26)	15.621	575925	9.570 ug/ml
16) T n-Octacosane (C28)	16.566	587871	9.662 ug/ml
17) T n-Tricontane (C30)	17.450	601836	9.820 ug/ml
18) T n-Dotriacontane (C32)	18.278	676463	10.471 ug/ml
19) T n-Tetratriacontane (C34)	19.056	657694	10.193 ug/mlm
20) T n-Hexatriacontane (C36)	19.792	612820	10.070 ug/mlm
21) T n-Octatriacontane (C38)	20.493	582245	9.773 ug/ml
22) T n-Tetracontane (C40)	21.296	593911	10.037 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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