

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101118AL\
 Data File : FD025972.D
 Signal(s) : FID2B.CH
 Acq On : 11 Oct 2018 19:47
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 12 01:59:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 18 07:25:24 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)	11.320	1642485	19.574 ug/ml
Spiked Amount 50.000		Recovery =	39.15%
12) S 1-chlorooctadecane (S...	12.763	1176701	19.273 ug/ml
Spiked Amount 50.000		Recovery =	38.55%
Target Compounds			
1) T n-Nonane (C9)	3.128	1289990	18.433 ug/ml
2) T n-Decane (C10)	4.192	1298889	18.497 ug/ml
3) T A-Naphthalene (C11.7)	5.757	1549886	18.971 ug/ml
4) T n-Dodecane (C12)	6.206	1292059	18.694 ug/ml
5) T A~2-methylnaphthalene...	6.809	1569998	19.313 ug/ml
6) T n-Tetradecane (C14)	7.992	1318208	18.905 ug/ml
7) T n-Hexadecane (C16)	9.585	1351163	19.165 ug/ml
8) T n-Octadecane (C18)	11.020	1378461	19.389 ug/ml
10) T n-Eicosane (C20)	12.325	1383568	19.494 ug/ml
11) T n-Heneicosane (C21)	12.934	1370744	19.976 ug/ml
13) T n-Docosane (C22)	13.517	1363735	20.194 ug/ml
14) T n-Tetracosane (C24)	14.615	1352865	20.671 ug/ml
15) T n-Hexacosane (C26)	15.632	1337202	21.524 ug/ml
16) T n-Octacosane (C28)	16.578	1338671	21.527 ug/ml
17) T n-Tricontane (C30)	17.461	1346319	20.079 ug/ml
18) T n-Dotriacontane (C32)	18.289	1377002	21.232 ug/ml
19) T n-Tetratriacontane (C34)	19.068	1340079	21.963 ug/ml
20) T n-Hexatriacontane (C36)	19.804	1263695	22.134 ug/ml
21) T n-Octatriacontane (C38)	20.506	1223616	21.866 ug/ml
22) T n-Tetracontane (C40)	21.313	1202663	21.712 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101118AL\
Data File : FD025972.D
Signal(s) : FID2B.CH
Acq On : 11 Oct 2018 19:47
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 12 01:59:28 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 091718.M
Quant Title : GC Extractables
QLast Update : Tue Sep 18 07:25:24 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

