

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110518AL\
 Data File : FD026349.D
 Signal(s) : FID2B.CH
 Acq On : 06 Nov 2018 00:35
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 07:35:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101818.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 18:00:43 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)	11.298	1891532	25.719 ug/ml
Spiked Amount 50.000		Recovery =	51.44%
12) S 1-chlorooctadecane (S...	12.742	1415868	26.598 ug/ml
Spiked Amount 50.000		Recovery =	53.20%
Target Compounds			
1) T n-Nonane (C9)	3.109	1522803	22.544 ug/mlm
2) T n-Decane (C10)	4.173	1573946	23.307 ug/ml
3) T A~Naphthalene (C11.7)	5.735	1893138	24.303 ug/ml
4) T n-Dodecane (C12)	6.186	1611083	24.469 ug/ml
5) T A~2-methylnaphthalene...	6.787	1918898	24.889 ug/ml
6) T n-Tetradecane (C14)	7.972	1635004	25.395 ug/ml
7) T n-Hexadecane (C16)	9.565	1630290	25.975 ug/ml
8) T n-Octadecane (C18)	11.000	1618750	26.752 ug/ml
10) T n-Eicosane (C20)	12.303	1621728	26.685 ug/ml
11) T n-Heneicosane (C21)	12.912	1613199	26.821 ug/ml
13) T n-Docosane (C22)	13.498	1611965	26.840 ug/ml
14) T n-Tetracosane (C24)	14.594	1610605	26.736 ug/ml
15) T n-Hexacosane (C26)	15.610	1597775	26.549 ug/ml
16) T n-Octacosane (C28)	16.556	1600805	26.309 ug/ml
17) T n-Tricontane (C30)	17.440	1573462	25.673 ug/ml
18) T n-Dotriacontane (C32)	18.268	1578595	23.850 ug/ml
19) T n-Tetratriacontane (C34)	19.047	1557698	24.115 ug/ml
20) T n-Hexatriacontane (C36)	19.784	1514318	24.864 ug/ml
21) T n-Octatriacontane (C38)	20.483	1470414	24.682 ug/mlm
22) T n-Tetracontane (C40)	21.285	1495537	25.122 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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