

Data Path : P:\HPCHEM1\FID_E\Data\FE030218AL\
 Data File : FE026386.D
 Signal(s) : FID1B.CH
 Acq On : 02 Mar 2018 22:39
 Operator : UA/AJ
 Sample : J1727-05MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 02:05:18 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\Alaphatic EPH 022718.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 28 13:48:17 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)	11.646	8891237	47.214 ug/mlm
Spiked Amount 50.000		Recovery =	94.43%
12) S 1-chlorooctadecane (S...	13.070	6997160	45.058 ug/mlm
Spiked Amount 50.000		Recovery =	90.12%
Target Compounds			
1) T n-Nonane (C9)	3.467	7253051	51.662 ug/ml
2) T n-Decane (C10)	4.496	8500290	58.755 ug/mlm
3) T A~Naphthalene (C11.7)	6.066	10515786	65.038 ug/mlm
4) T n-Dodecane (C12)	6.485	9555087	61.546 ug/mlm
5) T A~2-methylnaphthalene...	7.123	10636204	64.645 ug/mlm
6) T n-Tetradecane (C14)	8.281	10210356	61.535 ug/mlm
7) T n-Hexadecane (C16)	9.878	10267601	57.393 ug/mlm
8) T n-Octadecane (C18)	11.321	10285838	55.414 ug/mlm
10) T n-Eicosane (C20)	12.631	10437045	54.756 ug/mlm
11) T n-Heneicosane (C21)	13.239	9936027	51.881 ug/mlm
13) T n-Docosane (C22)	13.825	9937177	51.605 ug/mlm
14) T n-Tetracosane (C24)	14.928	20622066	109.365 ug/mlm
15) T n-Hexacosane (C26)	15.948	9451311	51.980 ug/ml
16) T n-Octacosane (C28)	16.898	20142358	113.334 ug/mlm
17) T n-Tricontane (C30)	17.785	9169370	54.016 ug/ml
18) T n-Dotriacontane (C32)	18.616	9773903	59.724 ug/mlm
19) T n-Tetratriacontane (C34)	19.398	9220527	59.029 ug/mlm
20) T n-Hexatriacontane (C36)	20.137	9028955	59.254 ug/mlm
21) T n-Octatriacontane (C38)	20.878	8498708	55.132 ug/mlm
22) T n-Tetracontane (C40)	21.786	8567919	56.590 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

