

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080318AL\
 Data File : FD025299.D
 Signal(s) : FID2B.CH
 Acq On : 03 Aug 2018 9:34
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 03 23:31:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 16:12:55 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)	11.337	1762636	20.982 ug/ml
Spiked Amount 50.000		Recovery =	41.96%
12) S 1-chlorooctadecane (S...	12.778	1389332	20.153 ug/ml
Spiked Amount 50.000		Recovery =	40.31%
Target Compounds			
1) T n-Nonane (C9)	3.140	1365885	20.266 ug/ml
2) T n-Decane (C10)	4.206	1382543	20.357 ug/ml
3) T A-Naphthalene (C11.7)	5.773	1593047	20.441 ug/ml
4) T n-Dodecane (C12)	6.221	1388153	20.438 ug/ml
5) T A-2-methylnaphthalene...	6.825	1602514	20.485 ug/mlm
6) T n-Tetradecane (C14)	8.007	1436622	20.738 ug/ml
7) T n-Hexadecane (C16)	9.601	1497568	20.872 ug/ml
8) T n-Octadecane (C18)	11.036	1536824	20.380 ug/ml
10) T n-Eicosane (C20)	12.339	1596431	20.464 ug/ml
11) T n-Heneicosane (C21)	12.949	1596934	20.336 ug/ml
13) T n-Docosane (C22)	13.532	1607867	20.310 ug/ml
14) T n-Tetracosane (C24)	14.629	1628860	20.237 ug/ml
15) T n-Hexacosane (C26)	15.646	1652677	20.185 ug/ml
16) T n-Octacosane (C28)	16.591	1698694	18.830 ug/ml
17) T n-Tricontane (C30)	17.472	1748650	16.609 ug/ml
18) T n-Dotriacontane (C32)	18.300	1817138	18.550 ug/ml
19) T n-Tetratriacontane (C34)	19.082	1820509	20.747 ug/ml
20) T n-Hexatriacontane (C36)	19.818	1781656	21.212 ug/ml
21) T n-Octatriacontane (C38)	20.518	1768707	21.176 ug/ml
22) T n-Tetracontane (C40)	21.330	1789203	21.237 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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