

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_C\Data\FC102918AL\
 Data File : FC037195.D
 Signal(s) : FID1A.CH
 Acq On : 30 Oct 2018 13:29
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 30 14:05:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 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)	11.347	1729019	19.486 ug/ml
Spiked Amount 50.000		Recovery =	38.97%
12) S 1-chlorooctadecane (S...	12.789	1305756	20.556 ug/ml
Spiked Amount 50.000		Recovery =	41.11%
Target Compounds			
1) T n-Nonane (C9)	3.163	1221054	16.615 ug/mlm
2) T n-Decane (C10)	4.227	1280067	17.585 ug/ml
3) T A~Naphthalene (C11.7)	5.795	1551569	18.598 ug/ml
4) T n-Dodecane (C12)	6.237	1404407	19.438 ug/ml
5) T A~2-methylnaphthalene...	6.844	1598233	19.302 ug/ml
6) T n-Tetradecane (C14)	8.021	1505606	20.830 ug/ml
7) T n-Hexadecane (C16)	9.612	1546729	21.199 ug/ml
8) T n-Octadecane (C18)	11.046	1559120	21.169 ug/ml
10) T n-Eicosane (C20)	12.350	1546853	21.159 ug/ml
11) T n-Heneicosane (C21)	12.958	1523552	21.275 ug/ml
13) T n-Docosane (C22)	13.543	1514999	21.252 ug/ml
14) T n-Tetracosane (C24)	14.641	1505436	21.234 ug/ml
15) T n-Hexacosane (C26)	15.657	1500979	21.264 ug/ml
16) T n-Octacosane (C28)	16.604	1514518	21.219 ug/ml
17) T n-Tricontane (C30)	17.489	1521166	20.031 ug/ml
18) T n-Dotriacontane (C32)	18.320	1509824	18.831 ug/ml
19) T n-Tetratriacontane (C34)	19.099	1403206	19.586 ug/mlm
20) T n-Hexatriacontane (C36)	19.836	1143739	16.707 ug/mlm
21) T n-Octatriacontane (C38)	20.543	1026089	15.482 ug/mlm
22) T n-Tetracontane (C40)	21.372	1072808	16.133 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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