

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_C\Data\FC102918AL\
 Data File : FC037166.D
 Signal(s) : FID1A.CH
 Acq On : 29 Oct 2018 11:02
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 29 11:27:01 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)	11.355	2089775	23.552 ug/ml
Spiked Amount 50.000		Recovery =	47.10%
12) S 1-chlorooctadecane (S...	12.796	1499808	23.611 ug/ml
Spiked Amount 50.000		Recovery =	47.22%
Target Compounds			
1) T n-Nonane (C9)	3.167	1506174	20.495 ug/ml
2) T n-Decane (C10)	4.231	1593613	21.892 ug/ml
3) T A-Naphthalene (C11.7)	5.801	1950714	23.382 ug/ml
4) T n-Dodecane (C12)	6.242	1687191	23.352 ug/ml
5) T A~2-methylnaphthalene...	6.851	1972220	23.819 ug/ml
6) T n-Tetradecane (C14)	8.027	1744447	24.134 ug/ml
7) T n-Hexadecane (C16)	9.619	1751556	24.007 ug/ml
8) T n-Octadecane (C18)	11.054	1755843	23.840 ug/ml
10) T n-Eicosane (C20)	12.357	1752358	23.970 ug/ml
11) T n-Heneicosane (C21)	12.967	1734479	24.220 ug/ml
13) T n-Docosane (C22)	13.550	1728824	24.252 ug/ml
14) T n-Tetracosane (C24)	14.649	1711908	24.147 ug/ml
15) T n-Hexacosane (C26)	15.667	1689677	23.938 ug/ml
16) T n-Octacosane (C28)	16.614	1691609	23.700 ug/ml
17) T n-Tricontane (C30)	17.499	1652103	21.755 ug/ml
18) T n-Dotriacontane (C32)	18.327	1659156	20.694 ug/mlm
19) T n-Tetratriacontane (C34)	19.108	1640017	22.891 ug/mlm
20) T n-Hexatriacontane (C36)	19.847	1598872	23.355 ug/mlm
21) T n-Octatriacontane (C38)	20.550	1517395	22.895 ug/mlm
22) T n-Tetracontane (C40)	21.381	1463494	22.008 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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