

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_C\Data\FC102618AL\
 Data File : FC037144.D
 Signal(s) : FID1A.CH
 Acq On : 27 Oct 2018 1:45
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 27 06:33:25 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	1953898	22.021 ug/ml
Spiked Amount 50.000		Recovery =	44.04%
12) S 1-chlorooctadecane (S...	12.796	1355175	21.334 ug/ml
Spiked Amount 50.000		Recovery =	42.67%
Target Compounds			
1) T n-Nonane (C9)	3.171	1331296	18.116 ug/ml
2) T n-Decane (C10)	4.234	1364813	18.749 ug/ml
3) T A-Naphthalene (C11.7)	5.803	1760590	21.103 ug/ml
4) T n-Dodecane (C12)	6.244	1424532	19.717 ug/ml
5) T A~2-methylnaphthalene...	6.853	1778442	21.478 ug/ml
6) T n-Tetradecane (C14)	8.028	1478546	20.455 ug/ml
7) T n-Hexadecane (C16)	9.620	1534872	21.037 ug/ml
8) T n-Octadecane (C18)	11.054	1566689	21.272 ug/ml
10) T n-Eicosane (C20)	12.357	1574302	21.534 ug/ml
11) T n-Heneicosane (C21)	12.966	1545218	21.578 ug/ml
13) T n-Docosane (C22)	13.549	1540603	21.611 ug/ml
14) T n-Tetracosane (C24)	14.647	1529060	21.568 ug/ml
15) T n-Hexacosane (C26)	15.665	1507823	21.361 ug/ml
16) T n-Octacosane (C28)	16.611	1495240	20.948 ug/mlm
17) T n-Tricontane (C30)	17.494	1473372	19.402 ug/mlm
18) T n-Dotriacontane (C32)	18.325	1459660	18.206 ug/mlm
19) T n-Tetratriacontane (C34)	19.105	1402999	19.583 ug/mlm
20) T n-Hexatriacontane (C36)	19.841	1322802	19.322 ug/mlm
21) T n-Octatriacontane (C38)	20.547	1295194	19.543 ug/mlm
22) T n-Tetracontane (C40)	21.380	1306710	19.650 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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