

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102418AL\
 Data File : FC037095.D
 Signal(s) : FID1A.CH
 Acq On : 25 Oct 2018 11:21
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 12:28:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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)	11.362	2212454	24.935 ug/ml
Spiked Amount 50.000		Recovery =	49.87%
12) S 1-chlorooctadecane (S...	12.803	1595928	25.124 ug/ml
Spiked Amount 50.000		Recovery =	50.25%
Target Compounds			
1) T n-Nonane (C9)	3.174	1482523	20.173 ug/ml
2) T n-Decane (C10)	4.239	1565379	21.504 ug/ml
3) T A-Naphthalene (C11.7)	5.809	2007585	24.064 ug/ml
4) T n-Dodecane (C12)	6.250	1686660	23.345 ug/ml
5) T A~2-methylnaphthalene...	6.859	2057162	24.844 ug/ml
6) T n-Tetradecane (C14)	8.034	1761820	24.375 ug/ml
7) T n-Hexadecane (C16)	9.625	1800299	24.675 ug/ml
8) T n-Octadecane (C18)	11.061	1838930	24.968 ug/ml
10) T n-Eicosane (C20)	12.364	1845734	25.247 ug/ml
11) T n-Heneicosane (C21)	12.973	1824237	25.474 ug/ml
13) T n-Docosane (C22)	13.557	1833449	25.719 ug/ml
14) T n-Tetracosane (C24)	14.656	1806619	25.482 ug/mlm
15) T n-Hexacosane (C26)	15.671	1820079	25.785 ug/mlm
16) T n-Octacosane (C28)	16.618	1837688	25.746 ug/mlm
17) T n-Tricontane (C30)	17.505	1848020	24.335 ug/mlm
18) T n-Dotriacontane (C32)	18.334	1844400	23.004 ug/mlm
19) T n-Tetratriacontane (C34)	19.113	1781585	24.867 ug/mlm
20) T n-Hexatriacontane (C36)	19.853	1720647	25.134 ug/mlm
21) T n-Octatriacontane (C38)	20.560	1626150	24.536 ug/mlm
22) T n-Tetracontane (C40)	21.389	1726594	25.964 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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