

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111118AL\
 Data File : FC037594.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2018 19:03
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 12 02:16:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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)	11.312	2668816	18.377 ug/ml
Spiked Amount 50.000		Recovery =	36.75%
12) S 1-chlorooctadecane (S...	12.755	2055234	18.343 ug/ml
Spiked Amount 50.000		Recovery =	36.69%
Target Compounds			
1) T n-Nonane (C9)	3.142	2098449	17.537 ug/ml
2) T n-Decane (C10)	4.201	2231972	18.468 ug/ml
3) T A~Naphthalene (C11.7)	5.764	2535813	18.714 ug/ml
4) T n-Dodecane (C12)	6.208	2330138	18.407 ug/ml
5) T A~2-methylnaphthalene...	6.812	2551639	18.570 ug/ml
6) T n-Tetradecane (C14)	7.990	2388247	18.146 ug/ml
7) T n-Hexadecane (C16)	9.581	2452089	18.122 ug/ml
8) T n-Octadecane (C18)	11.014	2455097	17.514 ug/ml
10) T n-Eicosane (C20)	12.316	2460210	18.110 ug/ml
11) T n-Heneicosane (C21)	12.925	2448375	18.704 ug/ml
13) T n-Docosane (C22)	13.508	2454649	18.907 ug/ml
14) T n-Tetracosane (C24)	14.605	2505299	19.681 ug/ml
15) T n-Hexacosane (C26)	15.622	2563971	20.487 ug/ml
16) T n-Octacosane (C28)	16.568	2766964	21.815 ug/ml
17) T n-Tricontane (C30)	17.453	2972257	21.568 ug/ml
18) T n-Dotriacontane (C32)	18.281	3148276	20.618 ug/ml
19) T n-Tetratriacontane (C34)	19.061	3072456	21.834 ug/ml
20) T n-Hexatriacontane (C36)	19.798	2934993	21.686 ug/ml
21) T n-Octatriacontane (C38)	20.501	2924976	21.773 ug/ml
22) T n-Tetracontane (C40)	21.312	2809649	19.154 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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