

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110618AL\
 Data File : FC037423.D
 Signal(s) : FID1A.CH
 Acq On : 07 Nov 2018 9:37
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 13:45:47 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)	11.339	2831420	19.497 ug/ml
Spiked Amount 50.000		Recovery =	38.99%
12) S 1-chlorooctadecane (S...	12.782	2207862	19.706 ug/ml
Spiked Amount 50.000		Recovery =	39.41%
Target Compounds			
1) T n-Nonane (C9)	3.155	2376868	19.864 ug/ml
2) T n-Decane (C10)	4.216	2491497	20.615 ug/ml
3) T A~Naphthalene (C11.7)	5.785	2741797	20.235 ug/ml
4) T n-Dodecane (C12)	6.226	2550663	20.149 ug/ml
5) T A~2-methylnaphthalene...	6.835	2769349	20.155 ug/ml
6) T n-Tetradecane (C14)	8.011	2568823	19.519 ug/ml
7) T n-Hexadecane (C16)	9.604	2576938	19.045 ug/ml
8) T n-Octadecane (C18)	11.039	2593270	18.499 ug/ml
10) T n-Eicosane (C20)	12.342	2614638	19.247 ug/ml
11) T n-Heneicosane (C21)	12.952	2589359	19.782 ug/ml
13) T n-Docosane (C22)	13.536	2617096	20.158 ug/ml
14) T n-Tetracosane (C24)	14.634	2657508	20.877 ug/ml
15) T n-Hexacosane (C26)	15.652	2705457	21.618 ug/ml
16) T n-Octacosane (C28)	16.599	2811852	22.169 ug/ml
17) T n-Tricontane (C30)	17.484	2947278	21.387 ug/ml
18) T n-Dotriacontane (C32)	18.313	3054672	20.005 ug/mlm
19) T n-Tetratriacontane (C34)	19.097	3168719	22.518 ug/ml
20) T n-Hexatriacontane (C36)	19.837	3080846	22.764 ug/mlm
21) T n-Octatriacontane (C38)	20.541	3309634	24.636 ug/mlm
22) T n-Tetracontane (C40)	21.368	4294394	29.276 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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