

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111218AL\
 Data File : FC037623.D
 Signal(s) : FID1A.CH
 Acq On : 12 Nov 2018 12:58
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 13 00:10:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic 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)	11.310	2752956	18.957 ug/ml
Spiked Amount 50.000		Recovery =	37.91%
12) S 1-chlorooctadecane (S...	12.753	2129880	19.010 ug/ml
Spiked Amount 50.000		Recovery =	38.02%
Target Compounds			
1) T n-Nonane (C9)	3.141	2228106	18.621 ug/ml
2) T n-Decane (C10)	4.200	2368701	19.599 ug/ml
3) T A~Naphthalene (C11.7)	5.762	2669246	19.699 ug/ml
4) T n-Dodecane (C12)	6.207	2450069	19.354 ug/ml
5) T A~2-methylnaphthalene...	6.811	2671860	19.445 ug/ml
6) T n-Tetradecane (C14)	7.989	2480234	18.845 ug/ml
7) T n-Hexadecane (C16)	9.579	2528779	18.689 ug/ml
8) T n-Octadecane (C18)	11.012	2535769	18.089 ug/ml
10) T n-Eicosane (C20)	12.315	2541637	18.710 ug/ml
11) T n-Heneicosane (C21)	12.924	2518839	19.243 ug/ml
13) T n-Docosane (C22)	13.507	2529114	19.481 ug/ml
14) T n-Tetracosane (C24)	14.604	2586315	20.318 ug/ml
15) T n-Hexacosane (C26)	15.620	2650568	21.179 ug/ml
16) T n-Octacosane (C28)	16.567	2876887	22.682 ug/ml
17) T n-Tricontane (C30)	17.450	3122999	22.662 ug/ml
18) T n-Dotriacontane (C32)	18.281	3299081	21.606 ug/ml
19) T n-Tetratriacontane (C34)	19.059	3228256	22.941 ug/ml
20) T n-Hexatriacontane (C36)	19.797	3050190	22.537 ug/ml
21) T n-Octatriacontane (C38)	20.500	2995936	22.301 ug/ml
22) T n-Tetracontane (C40)	21.312	2934608	20.006 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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