

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111318AL\
 Data File : FC037643.D
 Signal(s) : FID1A.CH
 Acq On : 13 Nov 2018 19:33
 Operator : AJ\SJ
 Sample : 100 PPM ALIPHATIC HC STD1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 14 02:48:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 02:47:38 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)	11.317	12701652	92.650 ug/ml
Spiked Amount 50.000		Recovery =	185.30%
12) S 1-chlorooctadecane (S...	12.758	10205636	96.246 ug/ml
Spiked Amount 50.000		Recovery =	192.49%
Target Compounds			
1) T n-Nonane (C9)	3.138	8126368	72.581 ug/ml
2) T n-Decane (C10)	4.199	8383683	74.182 ug/ml
3) T A-Naphthalene (C11.7)	5.762	9811954	77.506 ug/ml
4) T n-Dodecane (C12)	6.207	8848219	74.805 ug/ml
5) T A~2-methylnaphthalene...	6.812	10201475	79.610 ug/ml
6) T n-Tetradecane (C14)	7.990	9630396	78.536 ug/ml
7) T n-Hexadecane (C16)	9.582	10499162	83.287 ug/ml
8) T n-Octadecane (C18)	11.018	11284781	86.113 ug/ml
10) T n-Eicosane (C20)	12.319	11740323	91.868 ug/ml
11) T n-Heneicosane (C21)	12.928	11717229	94.845 ug/ml
13) T n-Docosane (C22)	13.513	11747012	95.355 ug/ml
14) T n-Tetracosane (C24)	14.610	11602547	95.338 ug/ml
15) T n-Hexacosane (C26)	15.626	11195506	93.408 ug/ml
16) T n-Octacosane (C28)	16.572	10768579	89.152 ug/ml
17) T n-Tricontane (C30)	17.456	10318932	79.888 ug/ml
18) T n-Dotriacontane (C32)	18.283	9452596	67.274 ug/ml
19) T n-Tetratriacontane (C34)	19.063	8412618	65.972 ug/ml
20) T n-Hexatriacontane (C36)	19.801	7742977	63.626 ug/ml
21) T n-Octatriacontane (C38)	20.503	7512382	62.479 ug/ml
22) T n-Tetracontane (C40)	21.316	7657742	58.388 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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