

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_C\Data\FC103118AL\
 Data File : FC037208.D
 Signal(s) : FID1A.CH
 Acq On : 31 Oct 2018 10:12
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 31 10:48:13 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)	11.337	2859791	19.693 ug/ml
Spiked Amount 50.000		Recovery =	39.39%
12) S 1-chlorooctadecane (S...	12.778	2235744	19.955 ug/ml
Spiked Amount 50.000		Recovery =	39.91%
Target Compounds			
1) T n-Nonane (C9)	3.162	2254631	18.843 ug/ml
2) T n-Decane (C10)	4.222	2287820	18.930 ug/ml
3) T A~Naphthalene (C11.7)	5.787	2553776	18.847 ug/ml
4) T n-Dodecane (C12)	6.230	2366360	18.693 ug/ml
5) T A~2-methylnaphthalene...	6.836	2591342	18.859 ug/ml
6) T n-Tetradecane (C14)	8.012	2463227	18.716 ug/ml
7) T n-Hexadecane (C16)	9.604	2567919	18.978 ug/ml
8) T n-Octadecane (C18)	11.036	2690711	19.194 ug/ml
10) T n-Eicosane (C20)	12.339	2686047	19.773 ug/ml
11) T n-Heneicosane (C21)	12.949	2621966	20.031 ug/ml
13) T n-Docosane (C22)	13.532	2615600	20.147 ug/ml
14) T n-Tetracosane (C24)	14.632	2560904	20.118 ug/ml
15) T n-Hexacosane (C26)	15.648	2494797	19.935 ug/ml
16) T n-Octacosane (C28)	16.594	2483683	19.582 ug/ml
17) T n-Tricontane (C30)	17.478	2483445	18.021 ug/ml
18) T n-Dotriacontane (C32)	18.307	2638887	17.282 ug/ml
19) T n-Tetratriacontane (C34)	19.088	2718143	19.316 ug/ml
20) T n-Hexatriacontane (C36)	19.825	2731495	20.182 ug/ml
21) T n-Octatriacontane (C38)	20.529	2861295	21.299 ug/ml
22) T n-Tetracontane (C40)	21.352	3029932	20.656 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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