

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_C\Data\FC103018AL\
 Data File : FC037202.D
 Signal(s) : FID1A.CH
 Acq On : 31 Oct 2018 00:03
 Operator : AJ\SJ
 Sample : 5 PPM ALIPHATIC HC STD5
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 31 05:56:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:48:21 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	629781	4.337 ug/ml
Spiked Amount 50.000		Recovery =	8.67%
12) S 1-chlorooctadecane (S...	12.782	485150	4.330 ug/ml
Spiked Amount 50.000		Recovery =	8.66%
Target Compounds			
1) T n-Nonane (C9)	3.164	508309	4.248 ug/ml
2) T n-Decane (C10)	4.223	495295	4.098 ug/ml
3) T A~Naphthalene (C11.7)	5.790	547828	4.043 ug/ml
4) T n-Dodecane (C12)	6.230	542711	4.287 ug/ml
5) T A~2-methylnaphthalene...	6.839	551003	4.010 ug/ml
6) T n-Tetradecane (C14)	8.013	565091	4.294 ug/ml
7) T n-Hexadecane (C16)	9.604	586741	4.336 ug/ml
8) T n-Octadecane (C18)	11.038	655245	4.674 ug/ml
10) T n-Eicosane (C20)	12.342	611786	4.504 ug/ml
11) T n-Heneicosane (C21)	12.951	565095	4.317 ug/ml
13) T n-Docosane (C22)	13.534	570774	4.396 ug/ml
14) T n-Tetracosane (C24)	14.632	557052	4.376 ug/ml
15) T n-Hexacosane (C26)	15.648	552984	4.419 ug/ml
16) T n-Octacosane (C28)	16.595	578400	4.560 ug/ml
17) T n-Tricontane (C30)	17.479	696049	5.051 ug/ml
18) T n-Dotriacontane (C32)	18.309	877111	5.744 ug/ml
19) T n-Tetratriacontane (C34)	19.091	700543	4.978 ug/ml
20) T n-Hexatriacontane (C36)	19.826	635852	4.698 ug/ml
21) T n-Octatriacontane (C38)	20.532	618052	4.601 ug/ml
22) T n-Tetracontane (C40)	21.354	760323	5.183 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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