

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111018AL\
 Data File : FC037582.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2018 9:28
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 11 14:05:31 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)	11.314	3144307	21.652 ug/ml
Spiked Amount 50.000		Recovery =	43.30%
12) S 1-chlorooctadecane (S...	12.757	2419402	21.594 ug/ml
Spiked Amount 50.000		Recovery =	43.19%
Target Compounds			
1) T n-Nonane (C9)	3.144	2568681	21.467 ug/ml
2) T n-Decane (C10)	4.203	2722199	22.524 ug/ml
3) T A-Naphthalene (C11.7)	5.765	3082638	22.750 ug/ml
4) T n-Dodecane (C12)	6.209	2812416	22.217 ug/ml
5) T A~2-methylnaphthalene...	6.815	3100180	22.562 ug/ml
6) T n-Tetradecane (C14)	7.992	2855579	21.697 ug/ml
7) T n-Hexadecane (C16)	9.582	2893620	21.385 ug/ml
8) T n-Octadecane (C18)	11.015	2873241	20.497 ug/ml
10) T n-Eicosane (C20)	12.317	2874146	21.158 ug/ml
11) T n-Heneicosane (C21)	12.926	2847689	21.755 ug/ml
13) T n-Docosane (C22)	13.509	2859800	22.028 ug/ml
14) T n-Tetracosane (C24)	14.609	2919168	22.932 ug/ml
15) T n-Hexacosane (C26)	15.624	2976182	23.781 ug/ml
16) T n-Octacosane (C28)	16.570	3129369	24.672 ug/mlm
17) T n-Tricontane (C30)	17.454	3388012	24.585 ug/ml
18) T n-Dotriacontane (C32)	18.284	3533141	23.139 ug/ml
19) T n-Tetratriacontane (C34)	19.064	3478134	24.717 ug/ml
20) T n-Hexatriacontane (C36)	19.803	3357462	24.807 ug/ml
21) T n-Octatriacontane (C38)	20.503	3301580	24.576 ug/mlm
22) T n-Tetracontane (C40)	21.317	3243020	22.109 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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