

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111118AL\
 Data File : FC037603.D
 Signal(s) : FID1A.CH
 Acq On : 12 Nov 2018 00:17
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 12 02:18:14 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)	11.312	2681228	18.463 ug/ml
Spiked Amount 50.000		Recovery =	36.93%
12) S 1-chlorooctadecane (S...	12.754	2060527	18.391 ug/ml
Spiked Amount 50.000		Recovery =	36.78%
Target Compounds			
1) T n-Nonane (C9)	3.142	2204713	18.425 ug/ml
2) T n-Decane (C10)	4.201	2340428	19.365 ug/ml
3) T A~Naphthalene (C11.7)	5.764	2627411	19.390 ug/ml
4) T n-Dodecane (C12)	6.208	2400598	18.964 ug/ml
5) T A~2-methylnaphthalene...	6.813	2626117	19.112 ug/ml
6) T n-Tetradecane (C14)	7.990	2444121	18.571 ug/ml
7) T n-Hexadecane (C16)	9.581	2467987	18.240 ug/ml
8) T n-Octadecane (C18)	11.015	2466445	17.595 ug/ml
10) T n-Eicosane (C20)	12.316	2465453	18.149 ug/ml
11) T n-Heneicosane (C21)	12.925	2439977	18.640 ug/ml
13) T n-Docosane (C22)	13.508	2448909	18.863 ug/ml
14) T n-Tetracosane (C24)	14.606	2505818	19.685 ug/ml
15) T n-Hexacosane (C26)	15.622	2555686	20.421 ug/ml
16) T n-Octacosane (C28)	16.569	2752002	21.697 ug/ml
17) T n-Tricontane (C30)	17.452	2956693	21.455 ug/ml
18) T n-Dotriacontane (C32)	18.282	3144284	20.592 ug/ml
19) T n-Tetratriacontane (C34)	19.062	3046078	21.647 ug/ml
20) T n-Hexatriacontane (C36)	19.798	2907957	21.486 ug/ml
21) T n-Octatriacontane (C38)	20.499	2865991	21.334 ug/ml
22) T n-Tetracontane (C40)	21.315	2807211	19.138 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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