

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC113018AL\
 Data File : FC037932.D
 Signal(s) : FID1A.CH
 Acq On : 01 Dec 2018 4:32
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 01 04:57:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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)	11.294	2444776	22.408 ug/ml
Spiked Amount 50.000		Recovery =	44.82%
12) S 1-chlorooctadecane (S...	12.737	1790407	20.882 ug/ml
Spiked Amount 50.000		Recovery =	41.76%
Target Compounds			
1) T n-Nonane (C9)	3.127	1752408	21.365 ug/ml
2) T n-Decane (C10)	4.187	1817405	22.056 ug/ml
3) T A~Naphthalene (C11.7)	5.749	2217347	23.765 ug/ml
4) T n-Dodecane (C12)	6.192	1923187	22.633 ug/ml
5) T A~2-methylnaphthalene...	6.796	2228450	23.458 ug/ml
6) T n-Tetradecane (C14)	7.974	1993867	22.297 ug/ml
7) T n-Hexadecane (C16)	9.564	2051289	22.112 ug/ml
8) T n-Octadecane (C18)	10.997	2062256	20.992 ug/ml
10) T n-Eicosane (C20)	12.298	2075466	20.771 ug/ml
11) T n-Heneicosane (C21)	12.908	2060333	20.845 ug/ml
13) T n-Docosane (C22)	13.491	2060517	20.543 ug/ml
14) T n-Tetracosane (C24)	14.588	2048998	20.166 ug/ml
15) T n-Hexacosane (C26)	15.604	2018250	19.952 ug/ml
16) T n-Octacosane (C28)	16.549	2049327	20.484 ug/mlm
17) T n-Tricontane (C30)	17.433	2040862	20.781 ug/ml
18) T n-Dotriacontane (C32)	18.262	1901570	20.695 ug/ml
19) T n-Tetratriacontane (C34)	19.042	1619978	20.254 ug/ml
20) T n-Hexatriacontane (C36)	19.779	1425958	19.827 ug/mlm
21) T n-Octatriacontane (C38)	20.477	1332660	18.939 ug/mlm
22) T n-Tetracontane (C40)	21.288	1301561	18.178 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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