

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC113018AL\
 Data File : FC037923.D
 Signal(s) : FID1A.CH
 Acq On : 30 Nov 2018 23:01
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 01 03:16:01 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)	11.295	2416428	22.148 ug/ml
Spiked Amount 50.000		Recovery =	44.30%
12) S 1-chlorooctadecane (S...	12.738	1770725	20.652 ug/ml
Spiked Amount 50.000		Recovery =	41.30%
Target Compounds			
1) T n-Nonane (C9)	3.128	1666241	20.314 ug/ml
2) T n-Decane (C10)	4.187	1736279	21.072 ug/ml
3) T A~Naphthalene (C11.7)	5.750	2170462	23.262 ug/ml
4) T n-Dodecane (C12)	6.194	1853617	21.814 ug/ml
5) T A~2-methylnaphthalene...	6.799	2211643	23.281 ug/ml
6) T n-Tetradecane (C14)	7.975	1938391	21.677 ug/ml
7) T n-Hexadecane (C16)	9.565	1978870	21.331 ug/ml
8) T n-Octadecane (C18)	10.997	2012403	20.485 ug/ml
10) T n-Eicosane (C20)	12.299	2037895	20.395 ug/ml
11) T n-Heneicosane (C21)	12.909	2038075	20.620 ug/mlm
13) T n-Docosane (C22)	13.492	2045162	20.390 ug/ml
14) T n-Tetracosane (C24)	14.589	2040889	20.086 ug/ml
15) T n-Hexacosane (C26)	15.606	2031330	20.081 ug/ml
16) T n-Octacosane (C28)	16.550	2060881	20.599 ug/mlm
17) T n-Tricontane (C30)	17.434	2079266	21.172 ug/mlm
18) T n-Dotriacontane (C32)	18.265	1941102	21.125 ug/mlm
19) T n-Tetratriacontane (C34)	19.046	1636293	20.458 ug/ml
20) T n-Hexatriacontane (C36)	19.783	1411193	19.621 ug/ml
21) T n-Octatriacontane (C38)	20.482	1342463	19.078 ug/mlm
22) T n-Tetracontane (C40)	21.294	1366312	19.083 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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