

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101218AL\
 Data File : FC036827.D
 Signal(s) : FID1A.CH
 Acq On : 12 Oct 2018 10:26
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 13 00:48:45 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 12:23:17 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)	11.370	2454969	20.192 ug/ml
Spiked Amount 50.000		Recovery =	40.38%
12) S 1-chlorooctadecane (S...	12.812	1828679	19.421 ug/ml
Spiked Amount 50.000		Recovery =	38.84%
Target Compounds			
1) T n-Nonane (C9)	3.181	1754485	19.689 ug/ml
2) T n-Decane (C10)	4.245	1827399	20.328 ug/ml
3) T A~Naphthalene (C11.7)	5.815	2206895	22.018 ug/ml
4) T n-Dodecane (C12)	6.257	1937863	20.794 ug/ml
5) T A~2-methylnaphthalene...	6.865	2215390	22.035 ug/ml
6) T n-Tetradecane (C14)	8.041	2016597	20.616 ug/ml
7) T n-Hexadecane (C16)	9.634	2074503	20.185 ug/ml
8) T n-Octadecane (C18)	11.069	2115017	19.475 ug/ml
10) T n-Eicosane (C20)	12.372	2138513	19.332 ug/ml
11) T n-Heneicosane (C21)	12.982	2127037	19.354 ug/ml
13) T n-Docosane (C22)	13.565	2126155	19.473 ug/ml
14) T n-Tetracosane (C24)	14.664	2130561	19.515 ug/ml
15) T n-Hexacosane (C26)	15.681	2140431	19.814 ug/ml
16) T n-Octacosane (C28)	16.628	2175374	19.716 ug/ml
17) T n-Tricontane (C30)	17.512	2225034	19.122 ug/ml
18) T n-Dotriacontane (C32)	18.341	2290774	19.644 ug/ml
19) T n-Tetratriacontane (C34)	19.122	2248922	20.070 ug/ml
20) T n-Hexatriacontane (C36)	19.860	2158120	20.383 ug/ml
21) T n-Octatriacontane (C38)	20.567	2072133	19.603 ug/ml
22) T n-Tetracontane (C40)	21.402	2021563	18.828 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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