

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092718AL\
 Data File : FC036560.D
 Signal(s) : FID1A.CH
 Acq On : 27 Sep 2018 22:20
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 28 04:48:48 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 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)	11.385	2486605	20.452 ug/ml
Spiked Amount 50.000		Recovery =	40.90%
12) S 1-chlorooctadecane (S...	12.826	1889172	20.064 ug/ml
Spiked Amount 50.000		Recovery =	40.13%
Target Compounds			
1) T n-Nonane (C9)	3.193	1835379	20.597 ug/ml
2) T n-Decane (C10)	4.259	1913283	21.283 ug/ml
3) T A~Naphthalene (C11.7)	5.830	2256540	22.513 ug/ml
4) T n-Dodecane (C12)	6.271	2021427	21.690 ug/ml
5) T A~2-methylnaphthalene...	6.880	2286008	22.738 ug/mlm
6) T n-Tetradecane (C14)	8.055	2108033	21.551 ug/ml
7) T n-Hexadecane (C16)	9.648	2152071	20.940 ug/ml
8) T n-Octadecane (C18)	11.083	2193862	20.201 ug/ml
10) T n-Eicosane (C20)	12.386	2232614	20.183 ug/ml
11) T n-Heneicosane (C21)	12.996	2219063	20.191 ug/ml
13) T n-Docosane (C22)	13.579	2246995	20.579 ug/ml
14) T n-Tetracosane (C24)	14.679	2277193	20.858 ug/mlm
15) T n-Hexacosane (C26)	15.695	2356591	21.815 ug/ml
16) T n-Octacosane (C28)	16.641	2437551	22.092 ug/ml
17) T n-Tricontane (C30)	17.526	2482252	21.333 ug/ml
18) T n-Dotriacontane (C32)	18.355	2528356	21.682 ug/mlm
19) T n-Tetratriacontane (C34)	19.137	2453667	21.897 ug/ml
20) T n-Hexatriacontane (C36)	19.873	2304308	21.763 ug/mlm
21) T n-Octatriacontane (C38)	20.582	2239964	21.191 ug/ml
22) T n-Tetracontane (C40)	21.419	2284129	21.274 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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