

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC061518AL\
 Data File : FC034769.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jun 2018 15:40
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 17 13:12:08 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 052418.M
 Quant Title : GC Extractables
 QLast Update : Fri May 25 02:29:20 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)	11.465	2983427	19.800 ug/ml
Spiked Amount 50.000		Recovery =	39.60%
12) S 1-chlorooctadecane (S...	12.905	2326291	19.621 ug/ml
Spiked Amount 50.000		Recovery =	39.24%
Target Compounds			
1) T n-Nonane (C9)	3.245	2186970	18.153 ug/ml
2) T n-Decane (C10)	4.317	2297830	18.557 ug/ml
3) T A-Naphthalene (C11.7)	5.895	2772961	18.652 ug/ml
4) T n-Dodecane (C12)	6.334	2473959	18.706 ug/ml
5) T A-2-methylnaphthalene...	6.949	2869224	18.760 ug/ml
6) T n-Tetradecane (C14)	8.123	2640191	18.831 ug/ml
7) T n-Hexadecane (C16)	9.718	2712237	18.867 ug/ml
8) T n-Octadecane (C18)	11.156	2696829	19.084 ug/ml
10) T n-Eicosane (C20)	12.464	2747396	19.244 ug/ml
11) T n-Heneicosane (C21)	13.074	2736591	19.465 ug/ml
13) T n-Docosane (C22)	13.660	2749820	19.692 ug/ml
14) T n-Tetracosane (C24)	14.760	2746082	20.446 ug/ml
15) T n-Hexacosane (C26)	15.779	2746490	21.204 ug/ml
16) T n-Octacosane (C28)	16.729	2813906	22.070 ug/ml
17) T n-Tricontane (C30)	17.615	2809982	22.979 ug/ml
18) T n-Dotriacontane (C32)	18.446	2785239	23.191 ug/ml
19) T n-Tetratriacontane (C34)	19.228	2683775	23.303 ug/ml
20) T n-Hexatriacontane (C36)	19.968	2598770	22.575 ug/ml
21) T n-Octatriacontane (C38)	20.689	2574038	23.144 ug/ml
22) T n-Tetracontane (C40)	21.565	2600489	22.402 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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