

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101818AL\
 Data File : FC036948.D
 Signal(s) : FID1A.CH
 Acq On : 18 Oct 2018 12:48
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 19 00:08:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 13:16:54 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)	11.359	1744445	19.660 ug/ml
Spiked Amount 50.000		Recovery =	39.32%
12) S 1-chlorooctadecane (S...	12.801	1282875	20.196 ug/ml
Spiked Amount 50.000		Recovery =	40.39%
Target Compounds			
1) T n-Nonane (C9)	3.175	1361308	18.524 ug/ml
2) T n-Decane (C10)	4.239	1347209	18.507 ug/ml
3) T A-Naphthalene (C11.7)	5.808	1547077	18.544 ug/ml
4) T n-Dodecane (C12)	6.249	1344519	18.609 ug/ml
5) T A~2-methylnaphthalene...	6.857	1489399	17.988 ug/mlm
6) T n-Tetradecane (C14)	8.033	1347752	18.646 ug/ml
7) T n-Hexadecane (C16)	9.624	1387702	19.020 ug/ml
8) T n-Octadecane (C18)	11.058	1426895	19.374 ug/ml
10) T n-Eicosane (C20)	12.360	1478807	20.228 ug/ml
11) T n-Heneicosane (C21)	12.971	1478947	20.652 ug/ml
13) T n-Docosane (C22)	13.555	1488850	20.885 ug/ml
14) T n-Tetracosane (C24)	14.651	1507791	21.268 ug/ml
15) T n-Hexacosane (C26)	15.668	1499889	21.249 ug/ml
16) T n-Octacosane (C28)	16.615	1501979	21.043 ug/ml
17) T n-Tricontane (C30)	17.498	1509230	19.874 ug/ml
18) T n-Dotriacontane (C32)	18.327	1562228	19.485 ug/ml
19) T n-Tetratriacontane (C34)	19.107	1527328	21.318 ug/ml
20) T n-Hexatriacontane (C36)	19.844	1463727	21.381 ug/mlm
21) T n-Octatriacontane (C38)	20.549	1445188	21.806 ug/ml
22) T n-Tetracontane (C40)	21.381	1427125	21.461 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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