

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101818AL\
 Data File : FC036965.D
 Signal(s) : FID1A.CH
 Acq On : 18 Oct 2018 22:58
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 19 00:12:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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	1925504	21.701 ug/ml
Spiked Amount 50.000		Recovery =	43.40%
12) S 1-chlorooctadecane (S...	12.799	1307824	20.588 ug/ml
Spiked Amount 50.000		Recovery =	41.18%
Target Compounds			
1) T n-Nonane (C9)	3.175	1469554	19.997 ug/ml
2) T n-Decane (C10)	4.239	1471639	20.216 ug/ml
3) T A-Naphthalene (C11.7)	5.807	1749026	20.964 ug/ml
4) T n-Dodecane (C12)	6.250	1470108	20.348 ug/ml
5) T A~2-methylnaphthalene...	6.857	1745650	21.082 ug/ml
6) T n-Tetradecane (C14)	8.033	1461257	20.216 ug/ml
7) T n-Hexadecane (C16)	9.623	1469082	20.135 ug/ml
8) T n-Octadecane (C18)	11.058	1475901	20.039 ug/ml
10) T n-Eicosane (C20)	12.360	1494545	20.443 ug/ml
11) T n-Heneicosane (C21)	12.969	1480837	20.679 ug/ml
13) T n-Docosane (C22)	13.552	1484767	20.828 ug/ml
14) T n-Tetracosane (C24)	14.650	1500640	21.167 ug/ml
15) T n-Hexacosane (C26)	15.667	1504439	21.313 ug/ml
16) T n-Octacosane (C28)	16.613	1519192	21.284 ug/ml
17) T n-Tricontane (C30)	17.496	1515354	19.955 ug/ml
18) T n-Dotriacontane (C32)	18.324	1561072	19.471 ug/mlm
19) T n-Tetratriacontane (C34)	19.108	1527046	21.314 ug/mlm
20) T n-Hexatriacontane (C36)	19.844	1456043	21.269 ug/mlm
21) T n-Octatriacontane (C38)	20.550	1375045	20.747 ug/mlm
22) T n-Tetracontane (C40)	21.379	1511019	22.723 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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