

Data Path : Z:\bestpcbsrv\HPCHEM1\FID D\Data\FD092518AL\
 Data File : FD025711.D
 Signal(s) : FID2B.CH
 Acq On : 25 Sep 2018 19:07
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 26 07:03:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 18 07:25:24 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)	11.326	1793837	21.378 ug/ml
Spiked Amount 50.000		Recovery =	42.76%
12) S 1-chlorooctadecane (S...	12.769	1233482	20.203 ug/ml
Spiked Amount 50.000		Recovery =	40.41%
Target Compounds			
1) T n-Nonane (C9)	3.134	1428319	20.410 ug/ml
2) T n-Decane (C10)	4.198	1463341	20.838 ug/ml
3) T A-Naphthalene (C11.7)	5.764	1820045	22.278 ug/ml
4) T n-Dodecane (C12)	6.212	1490593	21.567 ug/ml
5) T A-2-methylnaphthalene...	6.816	1850072	22.758 ug/mlm
6) T n-Tetradecane (C14)	7.998	1527509	21.906 ug/ml
7) T n-Hexadecane (C16)	9.590	1527083	21.661 ug/ml
8) T n-Octadecane (C18)	11.026	1480683	20.827 ug/ml
10) T n-Eicosane (C20)	12.329	1429117	20.135 ug/ml
11) T n-Heneicosane (C21)	12.939	1387334	20.217 ug/ml
13) T n-Docosane (C22)	13.521	1362051	20.169 ug/mlm
14) T n-Tetracosane (C24)	14.620	1335825	20.410 ug/ml
15) T n-Hexacosane (C26)	15.636	1326690	21.355 ug/ml
16) T n-Octacosane (C28)	16.581	1324085	21.293 ug/ml
17) T n-Tricontane (C30)	17.464	1293657	19.293 ug/ml
18) T n-Dotriacontane (C32)	18.292	1293638	19.946 ug/ml
19) T n-Tetratriacontane (C34)	19.071	1238085	20.292 ug/ml
20) T n-Hexatriacontane (C36)	19.807	1159900	20.316 ug/ml
21) T n-Octatriacontane (C38)	20.507	1134502	20.274 ug/mlm
22) T n-Tetracontane (C40)	21.313	1080874	19.514 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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