

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111218AL\
 Data File : FE029188.D
 Signal(s) : FID1B.CH
 Acq On : 13 Nov 2018 8:49
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 13 09:16:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 111018.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 09 14:29:53 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)	11.780	4375221	19.714 ug/ml
Spiked Amount 50.000		Recovery =	39.43%
12) S 1-chlorooctadecane (S...	13.212	3285915	18.019 ug/ml
Spiked Amount 50.000		Recovery =	36.04%
Target Compounds			
1) T n-Nonane (C9)	3.519	3358568	21.327 ug/ml
2) T n-Decane (C10)	4.577	3641541	22.487 ug/ml
3) T A~Naphthalene (C11.7)	6.170	4138255	23.005 ug/ml
4) T n-Dodecane (C12)	6.592	3948143	23.429 ug/ml
5) T A~2-methylnaphthalene...	7.231	4301159	23.225 ug/ml
6) T n-Tetradecane (C14)	8.394	4153076	22.637 ug/ml
7) T n-Hexadecane (C16)	10.002	4169358	21.016 ug/ml
8) T n-Octadecane (C18)	11.451	4102524	19.177 ug/ml
10) T n-Eicosane (C20)	12.764	4007736	18.538 ug/ml
11) T n-Heneicosane (C21)	13.379	3908837	18.445 ug/ml
13) T n-Docosane (C22)	13.967	3851087	18.346 ug/ml
14) T n-Tetracosane (C24)	15.073	3730170	18.217 ug/ml
15) T n-Hexacosane (C26)	16.098	3614025	18.385 ug/ml
16) T n-Octacosane (C28)	17.051	3583213	18.697 ug/ml
17) T n-Tricontane (C30)	17.942	3556828	19.396 ug/ml
18) T n-Dotriacontane (C32)	18.778	3314132	20.316 ug/ml
19) T n-Tetratriacontane (C34)	19.562	2879763	21.005 ug/ml
20) T n-Hexatriacontane (C36)	20.304	2558770	21.573 ug/mlm
21) T n-Octatriacontane (C38)	21.082	2570648	22.047 ug/ml
22) T n-Tetracontane (C40)	22.057	2390637	19.695 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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