

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121318AL\
 Data File : FD026891.D
 Signal(s) : FID2B.CH
 Acq On : 13 Dec 2018 22:59
 Operator : AJ\SJ
 Sample : 5 PPM ALIPHATIC HC STD5
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 5 PPM ALIPHATIC HC STD5

Integration File: autoint1.e
 Quant Time: Dec 14 04:06:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 121318.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 14 03:50:00 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)	11.265	590768	5.712 ug/ml
Spiked Amount 50.000		Recovery =	11.42%
12) S 1-chlorooctadecane (S...	12.712	444130	5.684 ug/ml
Spiked Amount 50.000		Recovery =	11.37%
Target Compounds			
1) T n-Nonane (C9)	3.091	497314	5.547 ug/ml
2) T n-Decane (C10)	4.151	506569	5.524 ug/ml
3) T A~Naphthalene (C11.7)	5.710	591618	5.574 ug/ml
4) T n-Dodecane (C12)	6.160	513783	5.529 ug/ml
5) T A~2-methylnaphthalene...	6.759	588798	5.545 ug/ml
6) T n-Tetradecane (C14)	7.944	522714	5.572 ug/ml
7) T n-Hexadecane (C16)	9.537	525252	5.659 ug/ml
8) T n-Octadecane (C18)	10.970	515339	5.667 ug/ml
10) T n-Eicosane (C20)	12.274	517808	5.717 ug/ml
11) T n-Heneicosane (C21)	12.883	513751	5.723 ug/ml
13) T n-Docosane (C22)	13.467	513834	5.736 ug/ml
14) T n-Tetracosane (C24)	14.565	510210	5.726 ug/ml
15) T n-Hexacosane (C26)	15.581	506601	5.721 ug/ml
16) T n-Octacosane (C28)	16.526	511584	5.760 ug/ml
17) T n-Tricontane (C30)	17.410	502691	5.782 ug/ml
18) T n-Dotriacontane (C32)	18.238	470433	5.818 ug/ml
19) T n-Tetratriacontane (C34)	19.017	406036	5.765 ug/ml
20) T n-Hexatriacontane (C36)	19.753	363288	5.713 ug/ml
21) T n-Octatriacontane (C38)	20.452	347146	5.678 ug/ml
22) T n-Tetracontane (C40)	21.244	320867	5.493 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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