

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121318AL\
 Data File : FD026890.D
 Signal(s) : FID2B.CH
 Acq On : 13 Dec 2018 22:22
 Operator : AJ\SJ
 Sample : 10 PPM ALIPHATIC HC STD4
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 10 PPM ALIPHATIC HC STD4

Integration File: autoint1.e
 Quant Time: Dec 14 04:04:27 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)	11.266	986785	9.893 ug/ml
Spiked Amount 50.000		Recovery =	19.79%
12) S 1-chlorooctadecane (S...	12.712	743408	9.850 ug/ml
Spiked Amount 50.000		Recovery =	19.70%
Target Compounds			
1) T n-Nonane (C9)	3.091	864452	9.914 ug/ml
2) T n-Decane (C10)	4.151	880457	9.859 ug/ml
3) T A~Naphthalene (C11.7)	5.710	1009352	9.792 ug/ml
4) T n-Dodecane (C12)	6.161	888690	9.822 ug/ml
5) T A~2-methylnaphthalene...	6.760	1007793	9.756 ug/ml
6) T n-Tetradecane (C14)	7.945	894951	9.821 ug/ml
7) T n-Hexadecane (C16)	9.537	879452	9.798 ug/ml
8) T n-Octadecane (C18)	10.971	860430	9.788 ug/ml
10) T n-Eicosane (C20)	12.274	858340	9.829 ug/ml
11) T n-Heneicosane (C21)	12.883	851472	9.840 ug/ml
13) T n-Docosane (C22)	13.468	851361	9.867 ug/ml
14) T n-Tetracosane (C24)	14.565	844830	9.839 ug/ml
15) T n-Hexacosane (C26)	15.582	842608	9.872 ug/ml
16) T n-Octacosane (C28)	16.527	849370	9.942 ug/ml
17) T n-Tricontane (C30)	17.410	837620	10.027 ug/ml
18) T n-Dotriacontane (C32)	18.238	785211	10.126 ug/ml
19) T n-Tetratriacontane (C34)	19.019	680873	10.051 ug/ml
20) T n-Hexatriacontane (C36)	19.755	607165	9.902 ug/ml
21) T n-Octatriacontane (C38)	20.453	585520	9.913 ug/ml
22) T n-Tetracontane (C40)	21.244	549733	9.648 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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