

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121318AL\
 Data File : FD026894.D
 Signal(s) : FID2B.CH
 Acq On : 14 Dec 2018 00:50
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: Dec 14 04:10:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 121318.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 14 04:06:49 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)	11.269	1940178	18.758 ug/ml
Spiked Amount 50.000		Recovery =	37.52%
12) S 1-chlorooctadecane (S...	12.714	1466260	18.764 ug/ml
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Target Compounds			
1) T n-Nonane (C9)	3.091	1734141	19.344 ug/ml
2) T n-Decane (C10)	4.150	1765233	19.249 ug/ml
3) T A-Naphthalene (C11.7)	5.708	2014318	18.980 ug/ml
4) T n-Dodecane (C12)	6.160	1766279	19.006 ug/ml
5) T A~2-methylnaphthalene...	6.759	2009040	18.919 ug/ml
6) T n-Tetradecane (C14)	7.945	1762717	18.791 ug/ml
7) T n-Hexadecane (C16)	9.537	1733660	18.678 ug/ml
8) T n-Octadecane (C18)	10.972	1705313	18.752 ug/ml
10) T n-Eicosane (C20)	12.276	1699970	18.769 ug/ml
11) T n-Heneicosane (C21)	12.885	1684256	18.761 ug/ml
13) T n-Docosane (C22)	13.469	1683826	18.797 ug/ml
14) T n-Tetracosane (C24)	14.567	1690523	18.973 ug/ml
15) T n-Hexacosane (C26)	15.583	1679734	18.970 ug/ml
16) T n-Octacosane (C28)	16.528	1685309	18.976 ug/ml
17) T n-Tricontane (C30)	17.411	1637798	18.839 ug/ml
18) T n-Dotriacontane (C32)	18.240	1514403	18.731 ug/ml
19) T n-Tetratriacontane (C34)	19.018	1323141	18.785 ug/ml
20) T n-Hexatriacontane (C36)	19.755	1199738	18.868 ug/ml
21) T n-Octatriacontane (C38)	20.453	1154993	18.891 ug/ml
22) T n-Tetracontane (C40)	21.244	1115316	19.092 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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