

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111618AL\
 Data File : FD026666.D
 Signal(s) : FID2B.CH
 Acq On : 16 Nov 2018 11:23
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 22:37:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 111518.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 16 08:39:32 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)	11.282	1739864	20.619 ug/ml
Spiked Amount 50.000		Recovery =	41.24%
12) S 1-chlorooctadecane (S...	12.727	1241829	20.667 ug/ml
Spiked Amount 50.000		Recovery =	41.33%
Target Compounds			
1) T n-Nonane (C9)	3.098	1576152	20.100 ug/ml
2) T n-Decane (C10)	4.160	1578826	20.137 ug/ml
3) T A-Naphthalene (C11.7)	5.721	1832974	20.242 ug/ml
4) T n-Dodecane (C12)	6.172	1534962	20.197 ug/ml
5) T A~2-methylnaphthalene...	6.772	1812431	20.228 ug/ml
6) T n-Tetradecane (C14)	7.958	1510404	20.241 ug/ml
7) T n-Hexadecane (C16)	9.551	1472135	20.395 ug/ml
8) T n-Octadecane (C18)	10.985	1426698	20.848 ug/ml
10) T n-Eicosane (C20)	12.288	1417174	20.678 ug/ml
11) T n-Heneicosane (C21)	12.897	1397564	20.830 ug/ml
13) T n-Docosane (C22)	13.482	1391312	20.772 ug/ml
14) T n-Tetracosane (C24)	14.580	1391299	20.747 ug/ml
15) T n-Hexacosane (C26)	15.596	1393570	20.802 ug/ml
16) T n-Octacosane (C28)	16.542	1424306	20.887 ug/ml
17) T n-Tricontane (C30)	17.425	1403635	20.521 ug/ml
18) T n-Dotriacontane (C32)	18.253	1321102	20.240 ug/ml
19) T n-Tetratriacontane (C34)	19.032	1120782	19.595 ug/ml
20) T n-Hexatriacontane (C36)	19.768	977437	19.842 ug/ml
21) T n-Octatriacontane (C38)	20.467	942576	19.909 ug/ml
22) T n-Tetracontane (C40)	21.263	885415	19.904 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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