

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122118AL\
 Data File : FD027014.D
 Signal(s) : FID2B.CH
 Acq On : 22 Dec 2018 00:00
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 22 03:16:44 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)	11.274	2230774	21.568 ug/ml
Spiked Amount 50.000		Recovery =	43.14%
12) S 1-chlorooctadecane (S...	12.720	1693036	21.666 ug/ml
Spiked Amount 50.000		Recovery =	43.33%
Target Compounds			
1) T n-Nonane (C9)	3.087	1860485	20.753 ug/ml
2) T n-Decane (C10)	4.149	1933480	21.083 ug/ml
3) T A~Naphthalene (C11.7)	5.709	2263319	21.326 ug/ml
4) T n-Dodecane (C12)	6.161	1990821	21.422 ug/ml
5) T A~2-methylnaphthalene...	6.762	2282154	21.491 ug/ml
6) T n-Tetradecane (C14)	7.949	2032272	21.665 ug/ml
7) T n-Hexadecane (C16)	9.541	2017296	21.733 ug/ml
8) T n-Octadecane (C18)	10.977	1987261	21.852 ug/ml
10) T n-Eicosane (C20)	12.282	1980484	21.866 ug/ml
11) T n-Heneicosane (C21)	12.891	1950226	21.724 ug/ml
13) T n-Docosane (C22)	13.475	1973071	22.026 ug/ml
14) T n-Tetracosane (C24)	14.574	2010275	22.562 ug/ml
15) T n-Hexacosane (C26)	15.591	2052629	23.182 ug/ml
16) T n-Octacosane (C28)	16.536	2129484	23.977 ug/ml
17) T n-Tricontane (C30)	17.420	2171834	24.982 ug/mlm
18) T n-Dotriacontane (C32)	18.247	2052331	25.384 ug/mlm
19) T n-Tetratriacontane (C34)	19.028	1746276	24.793 ug/ml
20) T n-Hexatriacontane (C36)	19.763	1488135	23.404 ug/ml
21) T n-Octatriacontane (C38)	20.462	1382539	22.613 ug/mlm
22) T n-Tetracontane (C40)	21.259	1340308	22.944 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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