

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073119A\
 Data File : FD029911.D
 Signal(s) : FID2B.CH
 Acq On : 01 Aug 2019 00:28
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 04:25:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:45:46 2019
 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)	11.578	3097544	21.393 ug/ml
Spiked Amount 50.000		Recovery =	42.79%
12) S 1-chlorooctadecane (S...	13.003	2515649	21.184 ug/ml
Spiked Amount 50.000		Recovery =	42.37%
Target Compounds			
1) T n-Nonane (C9)	3.374	2797055	22.119 ug/ml
2) T n-Decane (C10)	4.438	2868588	22.333 ug/ml
3) T A~Naphthalene (C11.7)	6.019	3242873	22.154 ug/ml
4) T n-Dodecane (C12)	6.448	2890360	22.565 ug/ml
5) T A~2-methylnaphthalene...	7.070	3287603	22.339 ug/ml
6) T n-Tetradecane (C14)	8.234	2926125	22.711 ug/ml
7) T n-Hexadecane (C16)	9.827	2956187	22.692 ug/ml
8) T n-Octadecane (C18)	11.260	2949370	22.234 ug/ml
10) T n-Eicosane (C20)	12.561	2916251	21.618 ug/ml
11) T n-Heneicosane (C21)	13.169	2872120	21.274 ug/ml
13) T n-Docosane (C22)	13.751	2831832	20.868 ug/ml
14) T n-Tetracosane (C24)	14.845	2757415	20.234 ug/ml
15) T n-Hexacosane (C26)	15.859	2644183	19.592 ug/ml
16) T n-Octacosane (C28)	16.801	2581582	19.366 ug/ml
17) T n-Tricontane (C30)	17.680	2476161	19.449 ug/ml
18) T n-Dotriacontane (C32)	18.505	2290371	19.985 ug/ml
19) T n-Tetratriacontane (C34)	19.280	1937188	20.825 ug/mlm
20) T n-Hexatriacontane (C36)	20.013	1724206	21.645 ug/mlm
21) T n-Octatriacontane (C38)	20.731	1652472	23.472 ug/mlm
22) T n-Tetracontane (C40)	21.606	1615380	20.614 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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