

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061919AL\
 Data File : FD029489.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jun 2019 13:59
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 20 01:04:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 08:26:29 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)	11.624	2704804	20.466 ug/ml
Spiked Amount 50.000		Recovery =	40.93%
12) S 1-chlorooctadecane (S...	13.047	2147738	19.847 ug/ml
Spiked Amount 50.000		Recovery =	39.69%
Target Compounds			
1) T n-Nonane (C9)	3.407	2484506	21.471 ug/ml
2) T n-Decane (C10)	4.474	2530204	21.601 ug/ml
3) T A~Naphthalene (C11.7)	6.060	2880725	21.530 ug/ml
4) T n-Dodecane (C12)	6.486	2531461	21.595 ug/ml
5) T A~2-methylnaphthalene...	7.112	2884812	21.498 ug/ml
6) T n-Tetradecane (C14)	8.274	2542821	21.397 ug/ml
7) T n-Hexadecane (C16)	9.868	2547636	21.266 ug/ml
8) T n-Octadecane (C18)	11.302	2506636	20.655 ug/ml
10) T n-Eicosane (C20)	12.604	2489276	20.238 ug/ml
11) T n-Heneicosane (C21)	13.212	2455205	19.967 ug/ml
13) T n-Docosane (C22)	13.795	2467519	20.041 ug/ml
14) T n-Tetracosane (C24)	14.890	2523327	20.444 ug/ml
15) T n-Hexacosane (C26)	15.904	2463121	20.226 ug/ml
16) T n-Octacosane (C28)	16.847	2437336	20.290 ug/ml
17) T n-Tricontane (C30)	17.728	2325532	19.884 ug/ml
18) T n-Dotriacontane (C32)	18.553	2140405	19.754 ug/ml
19) T n-Tetratriacontane (C34)	19.330	1778320	19.964 ug/ml
20) T n-Hexatriacontane (C36)	20.063	1531131	20.689 ug/ml
21) T n-Octatriacontane (C38)	20.788	1454110	20.962 ug/ml
22) T n-Tetracontane (C40)	21.682	1453691	20.537 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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