

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010719AL\
 Data File : FD027119.D
 Signal(s) : FID2B.CH
 Acq On : 07 Jan 2019 21:53
 Operator : AJ\SJ
 Sample : 50 PPM ALIPHATIC HC STD2
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 08 08:08:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:04:43 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)	11.261	5211177	46.177 ug/ml
Spiked Amount 50.000		Recovery =	92.35%
12) S 1-chlorooctadecane (S...	12.703	4069888	47.200 ug/ml
Spiked Amount 50.000		Recovery =	94.40%
Target Compounds			
1) T n-Nonane (C9)	3.083	4555276	47.305 ug/ml
2) T n-Decane (C10)	4.143	4664467	46.909 ug/ml
3) T A~Naphthalene (C11.7)	5.701	5249008	46.654 ug/ml
4) T n-Dodecane (C12)	6.153	4686091	46.424 ug/ml
5) T A~2-methylnaphthalene...	6.752	5276412	46.548 ug/ml
6) T n-Tetradecane (C14)	7.937	4738417	46.081 ug/ml
7) T n-Hexadecane (C16)	9.530	4742536	46.058 ug/ml
8) T n-Octadecane (C18)	10.964	4740259	45.926 ug/mlm
10) T n-Eicosane (C20)	12.267	4737951	47.004 ug/ml
11) T n-Heneicosane (C21)	12.875	4692825	47.288 ug/ml
13) T n-Docosane (C22)	13.459	4672925	47.659 ug/ml
14) T n-Tetracosane (C24)	14.555	4635969	48.332 ug/ml
15) T n-Hexacosane (C26)	15.572	4566746	49.283 ug/ml
16) T n-Octacosane (C28)	16.516	4500339	49.497 ug/ml
17) T n-Tricontane (C30)	17.399	4349913	49.441 ug/ml
18) T n-Dotriacontane (C32)	18.226	4030555	48.757 ug/ml
19) T n-Tetratriacontane (C34)	19.004	3543018	48.867 ug/ml
20) T n-Hexatriacontane (C36)	19.739	3240125	49.091 ug/ml
21) T n-Octatriacontane (C38)	20.435	3172558	49.419 ug/ml
22) T n-Tetracontane (C40)	21.224	3149280	50.406 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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