

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062218AL\
 Data File : FE027874.D
 Signal(s) : FID1B.CH
 Acq On : 23 Jun 2018 3:41
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 23 04:58:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062218.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 22 14:14:03 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-lms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units
System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	12.174	4108078	21.022 ug/ml
Spiked Amount	50.000	Recovery	= 42.04%
12) S 1-chlorooctadecane (S...	13.633	3328262	20.096 ug/ml
Spiked Amount	50.000	Recovery	= 40.19%
Target Compounds			
1) T n-Nonane (C9)	3.777	3047942	20.839 ug/ml
2) T n-Decane (C10)	4.855	3111177	20.980 ug/ml
3) T A-Naphthalene (C11.7)	6.487	3519347	21.145 ug/ml
4) T n-Dodecane (C12)	6.900	3270201	21.234 ug/ml
5) T A-2-methylnaphthalene...	7.560	3628829	21.290 ug/ml
6) T n-Tetradecane (C14)	8.723	3528137	21.425 ug/ml
7) T n-Hexadecane (C16)	10.353	3762726	21.309 ug/ml
8) T n-Octadecane (C18)	11.829	3915895	21.045 ug/ml
10) T n-Eicosane (C20)	13.173	4013491	20.415 ug/ml
11) T n-Heneicosane (C21)	13.805	3994090	20.431 ug/ml
13) T n-Docosane (C22)	14.412	3988646	20.232 ug/ml
14) T n-Tetracosane (C24)	15.560	3896439	20.057 ug/ml
15) T n-Hexacosane (C26)	16.628	3775296	20.035 ug/ml
16) T n-Octacosane (C28)	17.633	3706015	20.137 ug/ml
17) T n-Tricontane (C30)	18.579	3542028	20.101 ug/ml
18) T n-Dotriacontane (C32)	19.473	3441453	19.700 ug/ml
19) T n-Tetratriacontane (C34)	20.323	3337634	19.325 ug/ml
20) T n-Hexatriacontane (C36)	21.164	3266184	20.460 ug/ml
21) T n-Octatriacontane (C38)	22.159	3389268	20.580 ug/mlm
22) T n-Tetracontane (C40)	23.455	3363540	20.725 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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