

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071818AL\
 Data File : FE028270.D
 Signal(s) : FID1B.CH
 Acq On : 18 Jul 2018 11:42
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 05:19:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 22:35:33 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)	11.924	4971407	20.955 ug/ml
Spiked Amount 50.000		Recovery =	41.91%
12) S 1-chlorooctadecane (S...	13.353	3912936	19.686 ug/ml
Spiked Amount 50.000		Recovery =	39.37%
Target Compounds			
1) T n-Nonane (C9)	3.630	3875531	20.802 ug/ml
2) T n-Decane (C10)	4.694	3909977	20.755 ug/ml
3) T A~Naphthalene (C11.7)	6.299	4440886	20.963 ug/ml
4) T n-Dodecane (C12)	6.716	4013860	20.630 ug/ml
5) T A~2-methylnaphthalene...	7.362	4510354	20.885 ug/ml
6) T n-Tetradecane (C14)	8.522	4193561	20.377 ug/ml
7) T n-Hexadecane (C16)	10.134	4401419	20.236 ug/ml
8) T n-Octadecane (C18)	11.587	4553521	20.015 ug/ml
10) T n-Eicosane (C20)	12.903	4778940	20.171 ug/ml
11) T n-Heneicosane (C21)	13.518	4785576	20.292 ug/ml
13) T n-Docosane (C22)	14.107	4816865	20.345 ug/ml
14) T n-Tetracosane (C24)	15.216	4716130	20.408 ug/ml
15) T n-Hexacosane (C26)	16.241	4538304	20.412 ug/ml
16) T n-Octacosane (C28)	17.195	4333751	20.184 ug/ml
17) T n-Tricontane (C30)	18.085	3956092	19.934 ug/ml
18) T n-Dotriacontane (C32)	18.920	3652836	19.947 ug/ml
19) T n-Tetratriacontane (C34)	19.706	3506268	20.513 ug/ml
20) T n-Hexatriacontane (C36)	20.450	3474482	21.152 ug/ml
21) T n-Octatriacontane (C38)	21.268	3536707	21.492 ug/ml
22) T n-Tetracontane (C40)	22.304	3518765	21.192 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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