

Data Path : P:\HPCHEM1\FID C\Data\FC011618AL\
 Data File : FC031771.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jan 2018 11:57
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 16 13:28:08 2018
 Quant Method : P:\HPCHEM1\FID_C\Method\Aliphatic EPH 011618.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 16 13:28:27 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)	11.185	2399220	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.633	1747223	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.034	2289821	20.000 ug/ml
2) T n-Decane (C10)	4.084	2262954	20.000 ug/ml
3) T A-Naphthalene (C11.7)	5.638	2415924	20.000 ug/ml
4) T n-Dodecane (C12)	6.086	2253441	20.000 ug/ml
5) T A-2-methylnaphthalene...	6.686	2355734	20.000 ug/ml
6) T n-Tetradecane (C14)	7.869	2243564	20.000 ug/ml
7) T n-Hexadecane (C16)	9.460	2226619	20.000 ug/ml
8) T n-Octadecane (C18)	10.894	2182726	20.000 ug/ml
10) T n-Eicosane (C20)	12.196	2198873	20.000 ug/ml
11) T n-Heneicosane (C21)	12.805	2178353	20.000 ug/ml
13) T n-Docosane (C22)	13.388	2168812	20.000 ug/ml
14) T n-Tetracosane (C24)	14.487	2139062	20.000 ug/ml
15) T n-Hexacosane (C26)	15.504	2131490	20.000 ug/ml
16) T n-Octacosane (C28)	16.451	2141732	20.000 ug/ml
17) T n-Tricontane (C30)	17.334	2071334	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.164	2009020	20.000 ug/ml
19) T n-Tetratriacontane (C34)	18.945	1916098	20.000 ug/ml
20) T n-Hexatriacontane (C36)	19.682	1823043	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.379	1723073	20.000 ug/ml
22) T n-Tetracontane (C40)	21.148	1701928	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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