

Data Path : P:\HPCHEM1\FID E\Data\FE030118AL\
 Data File : FE026374.D
 Signal(s) : FID1B.CH
 Acq On : 02 Mar 2018 13:34
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 03 01:20:43 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\Alaphatic EPH 022718.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 28 13:48:17 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)	11.640	4003394	21.259 ug/mlm
Spiked Amount 50.000		Recovery =	42.52%
12) S 1-chlorooctadecane (S...	13.068	3194509	20.571 ug/ml
Spiked Amount 50.000		Recovery =	41.14%
Target Compounds			
1) T n-Nonane (C9)	3.423	2997508	21.351 ug/ml
2) T n-Decane (C10)	4.472	3128054	21.622 ug/ml
3) T A-Naphthalene (C11.7)	6.057	3598936	22.259 ug/mlm
4) T n-Dodecane (C12)	6.479	3381686	21.782 ug/mlm
5) T A-2-methylnaphthalene...	7.116	3738165	22.720 ug/mlm
6) T n-Tetradecane (C14)	8.272	3692347	22.253 ug/ml
7) T n-Hexadecane (C16)	9.872	3878577	21.680 ug/ml
8) T n-Octadecane (C18)	11.313	3873079	20.866 ug/ml
10) T n-Eicosane (C20)	12.620	3953630	20.742 ug/ml
11) T n-Heneicosane (C21)	13.232	3882647	20.273 ug/ml
13) T n-Docosane (C22)	13.819	3913740	20.325 ug/mlm
14) T n-Tetracosane (C24)	14.921	4042237	21.437 ug/ml
15) T n-Hexacosane (C26)	15.941	4034865	22.191 ug/ml
16) T n-Octacosane (C28)	16.890	4129831	23.237 ug/ml
17) T n-Tricontane (C30)	17.781	4020759	23.686 ug/mlm
18) T n-Dotriacontane (C32)	18.609	3875040	23.678 ug/ml
19) T n-Tetratriacontane (C34)	19.396	3588268	22.972 ug/mlm
20) T n-Hexatriacontane (C36)	20.133	3322371	21.804 ug/mlm
21) T n-Octatriacontane (C38)	20.874	3252776	21.101 ug/mlm
22) T n-Tetracontane (C40)	21.783	3170733	20.942 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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