

Data Path : P:\HPCHEM1\FID D\Data\FD032818AL\
 Data File : FD022692.D
 Signal(s) : FID2B.CH
 Acq On : 29 Mar 2018 5:19
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 29 07:34:55 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:51:27 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)	11.198	2043209	19.903 ug/ml
Spiked Amount 50.000		Recovery =	39.81%
12) S 1-chlorooctadecane (S...	12.638	1660293	21.004 ug/ml
Spiked Amount 50.000		Recovery =	42.01%
Target Compounds			
1) T n-Nonane (C9)	3.040	1697476	19.301 ug/ml
2) T n-Decane (C10)	4.092	1715805	19.343 ug/ml
3) T A-Naphthalene (C11.7)	5.657	1933469	20.459 ug/ml
4) T n-Dodecane (C12)	6.095	1762663	19.156 ug/ml
5) T A-2-methylnaphthalene...	6.706	1935047	20.024 ug/ml
6) T n-Tetradecane (C14)	7.876	1795692	18.981 ug/ml
7) T n-Hexadecane (C16)	9.465	1820617	19.093 ug/ml
8) T n-Octadecane (C18)	10.897	1813674	19.245 ug/ml
10) T n-Eicosane (C20)	12.198	1864923	19.387 ug/ml
11) T n-Heneicosane (C21)	12.807	1865346	19.365 ug/ml
13) T n-Docosane (C22)	13.389	1903071	19.618 ug/ml
14) T n-Tetracosane (C24)	14.486	1917354	19.701 ug/ml
15) T n-Hexacosane (C26)	15.501	1909740	19.501 ug/ml
16) T n-Octacosane (C28)	16.446	1947773	19.579 ug/mlm
17) T n-Tricontane (C30)	17.328	1896147	19.620 ug/ml
18) T n-Dotriacontane (C32)	18.157	1907025	20.310 ug/mlm
19) T n-Tetratriacontane (C34)	18.935	1977832	21.983 ug/mlm
20) T n-Hexatriacontane (C36)	19.670	2071477	24.259 ug/mlm
21) T n-Octatriacontane (C38)	20.367	2043942	24.671 ug/mlm
22) T n-Tetracontane (C40)	21.135	1832065	23.523 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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