

Data Path : P:\HPCHEM1\FID_D\Data\FD040618AL\
 Data File : FD022872.D
 Signal(s) : FID2B.CH
 Acq On : 07 Apr 2018 5:12
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 07 06:41:08 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)	11.189	2135201	20.799 ug/ml
Spiked Amount 50.000		Recovery =	41.60%
12) S 1-chlorooctadecane (S...	12.631	1732774	21.921 ug/ml
Spiked Amount 50.000		Recovery =	43.84%
Target Compounds			
1) T n-Nonane (C9)	3.030	1730084	19.672 ug/ml
2) T n-Decane (C10)	4.083	1767985	19.931 ug/ml
3) T A~Naphthalene (C11.7)	5.646	1961465	20.755 ug/ml
4) T n-Dodecane (C12)	6.085	1851998	20.127 ug/ml
5) T A~2-methylnaphthalene...	6.695	2020802	20.911 ug/mlm
6) T n-Tetradecane (C14)	7.867	1908223	20.171 ug/ml
7) T n-Hexadecane (C16)	9.456	1915111	20.084 ug/ml
8) T n-Octadecane (C18)	10.888	1909421	20.261 ug/ml
10) T n-Eicosane (C20)	12.191	1966298	20.441 ug/ml
11) T n-Heneicosane (C21)	12.799	1963876	20.388 ug/ml
13) T n-Docosane (C22)	13.382	2009966	20.720 ug/ml
14) T n-Tetracosane (C24)	14.479	2062933	21.197 ug/ml
15) T n-Hexacosane (C26)	15.495	2095616	21.399 ug/ml
16) T n-Octacosane (C28)	16.439	2150572	21.617 ug/ml
17) T n-Tricontane (C30)	17.322	2115436	21.889 ug/ml
18) T n-Dotriacontane (C32)	18.150	2127589	22.659 ug/mlm
19) T n-Tetratriacontane (C34)	18.930	2089832	23.228 ug/mlm
20) T n-Hexatriacontane (C36)	19.665	2055943	24.077 ug/mlm
21) T n-Octatriacontane (C38)	20.362	1974158	23.828 ug/mlm
22) T n-Tetracontane (C40)	21.128	1628866	20.914 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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