

Data Path : P:\HPCHEM1\FID\_D\Data\FD041318AL\  
 Data File : FD023001.D  
 Signal(s) : FID2B.CH  
 Acq On : 13 Apr 2018 19:09  
 Operator : UA/AJ  
 Sample : 20 PPM ALIPHATIC HC STD  
 Misc :  
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 14 00:11:09 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
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System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.178	2171295	21.150 ug/ml
Spiked Amount	50.000	Recovery	= 42.30%
12) S 1-chlorooctadecane (S...	12.618	1841425	23.296 ug/ml
Spiked Amount	50.000	Recovery	= 46.59%
Target Compounds			
1) T n-Nonane (C9)	3.028	1835087	20.866 ug/ml
2) T n-Decane (C10)	4.075	1871350	21.096 ug/ml
3) T A~Naphthalene (C11.7)	5.636	1950175	20.636 ug/ml
4) T n-Dodecane (C12)	6.073	1915276	20.815 ug/ml
5) T A~2-methylnaphthalene...	6.685	2012177	20.822 ug/mlm
6) T n-Tetradecane (C14)	7.855	1958734	20.705 ug/ml
7) T n-Hexadecane (C16)	9.444	2016062	21.142 ug/ml
8) T n-Octadecane (C18)	10.877	2042101	21.669 ug/ml
10) T n-Eicosane (C20)	12.180	2085410	21.679 ug/ml
11) T n-Heneicosane (C21)	12.787	2034724	21.123 ug/ml
13) T n-Docosane (C22)	13.370	2058454	21.220 ug/ml
14) T n-Tetracosane (C24)	14.467	2055001	21.115 ug/ml
15) T n-Hexacosane (C26)	15.483	2024274	20.671 ug/ml
16) T n-Octacosane (C28)	16.427	2056031	20.667 ug/ml
17) T n-Tricontane (C30)	17.310	2048608	21.197 ug/ml
18) T n-Dotriacontane (C32)	18.138	2068282	22.027 ug/ml
19) T n-Tetratriacontane (C34)	18.916	1967505	21.869 ug/mlm
20) T n-Hexatriacontane (C36)	19.651	1938007	22.696 ug/mlm
21) T n-Octatriacontane (C38)	20.348	1932312	23.323 ug/mlm
22) T n-Tetracontane (C40)	21.110	1919799	24.650 ug/mlm
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(f)=RT Delta > 1/2 Window

(m)=manual int.

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