

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040819AL\
 Data File : FD028752.D
 Signal(s) : FID2B.CH
 Acq On : 09 Apr 2019 2:22
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 09 03:07:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 04:15:45 2019
 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)	11.016	2500488	17.372 ug/ml
Spiked Amount 50.000		Recovery =	34.74%
12) S 1-chlorooctadecane (S...	12.438	1981056	16.972 ug/ml
Spiked Amount 50.000		Recovery =	33.94%
Target Compounds			
1) T n-Nonane (C9)	2.858	1844087	19.116 ug/ml
2) T n-Decane (C10)	3.878	1897605	19.045 ug/ml
3) T A~Naphthalene (C11.7)	5.453	2115896	18.947 ug/ml
4) T n-Dodecane (C12)	5.871	1931833	18.950 ug/ml
5) T A~2-methylnaphthalene...	6.501	2148303	18.930 ug/ml
6) T n-Tetradecane (C14)	7.659	1977391	18.583 ug/ml
7) T n-Hexadecane (C16)	9.255	2001273	17.991 ug/ml
8) T n-Octadecane (C18)	10.690	2017529	17.424 ug/ml
10) T n-Eicosane (C20)	11.993	2019455	17.093 ug/ml
11) T n-Heneicosane (C21)	12.602	2013762	17.103 ug/ml
13) T n-Docosane (C22)	13.185	1995930	16.904 ug/ml
14) T n-Tetracosane (C24)	14.281	1982601	16.984 ug/ml
15) T n-Hexacosane (C26)	15.296	1969682	17.269 ug/ml
16) T n-Octacosane (C28)	16.238	1992360	17.730 ug/ml
17) T n-Tricontane (C30)	17.119	1990580	18.496 ug/ml
18) T n-Dotriacontane (C32)	17.946	1931559	19.056 ug/ml
19) T n-Tetratriacontane (C34)	18.750	1723775	19.716 ug/ml
20) T n-Hexatriacontane (C36)	19.753	1529563	19.879 ug/ml
21) T n-Octatriacontane (C38)	21.104	1468036	20.454 ug/ml
22) T n-Tetracontane (C40)	22.982	1459072	20.589 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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