

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041919AL\
 Data File : FD028978.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2019 23:46
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 04:22:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 041919.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 19 04:21:42 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)	10.996	2079448	20.011 ug/ml
Spiked Amount 50.000		Recovery =	40.02%
12) S 1-chlorooctadecane (S...	12.416	1683780	19.556 ug/ml
Spiked Amount 50.000		Recovery =	39.11%
Target Compounds			
1) T n-Nonane (C9)	2.845	1698310	20.556 ug/ml
2) T n-Decane (C10)	3.865	1739275	20.405 ug/ml
3) T A~Naphthalene (C11.7)	5.437	1972695	20.443 ug/ml
4) T n-Dodecane (C12)	5.856	1774188	20.162 ug/ml
5) T A~2-methylnaphthalene...	6.485	2004994	20.341 ug/ml
6) T n-Tetradecane (C14)	7.643	1857326	19.963 ug/ml
7) T n-Hexadecane (C16)	9.237	1927906	19.885 ug/ml
8) T n-Octadecane (C18)	10.672	1989293	19.913 ug/ml
10) T n-Eicosane (C20)	11.973	1947053	19.453 ug/ml
11) T n-Heneicosane (C21)	12.581	1906781	19.504 ug/ml
13) T n-Docosane (C22)	13.163	1891404	19.386 ug/ml
14) T n-Tetracosane (C24)	14.259	1861860	19.056 ug/ml
15) T n-Hexacosane (C26)	15.273	1826200	18.855 ug/ml
16) T n-Octacosane (C28)	16.216	1785009	18.744 ug/ml
17) T n-Tricontane (C30)	17.098	1758171	18.665 ug/ml
18) T n-Dotriacontane (C32)	17.924	1701636	18.405 ug/ml
19) T n-Tetratriacontane (C34)	18.725	1493838	18.917 ug/ml
20) T n-Hexatriacontane (C36)	19.717	1326844	18.908 ug/ml
21) T n-Octatriacontane (C38)	21.054	1261140	18.989 ug/ml
22) T n-Tetracontane (C40)	22.914	1265798	19.136 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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