

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032119AL\
 Data File : FD028467.D
 Signal(s) : FID2B.CH
 Acq On : 22 Mar 2019 00:22
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 22 04:40:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030519.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 06 03:32:11 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)	11.191	2621587	18.837 ug/ml
Spiked Amount 50.000		Recovery =	37.67%
12) S 1-chlorooctadecane (S...	12.634	1902533	17.713 ug/ml
Spiked Amount 50.000		Recovery =	35.43%
Target Compounds			
1) T n-Nonane (C9)	3.039	1878863	20.557 ug/ml
2) T n-Decane (C10)	4.093	1911791	20.503 ug/ml
3) T A~Naphthalene (C11.7)	5.645	2164248	20.528 ug/ml
4) T n-Dodecane (C12)	6.097	1923035	20.372 ug/ml
5) T A~2-methylnaphthalene...	6.693	2162185	20.181 ug/ml
6) T n-Tetradecane (C14)	7.880	1953496	20.001 ug/ml
7) T n-Hexadecane (C16)	9.468	1969858	19.435 ug/ml
8) T n-Octadecane (C18)	10.899	1978854	18.697 ug/ml
10) T n-Eicosane (C20)	12.198	1968983	18.271 ug/ml
11) T n-Heneicosane (C21)	12.806	1942330	18.270 ug/ml
13) T n-Docosane (C22)	13.388	1941974	18.192 ug/ml
14) T n-Tetracosane (C24)	14.482	1953829	18.565 ug/ml
15) T n-Hexacosane (C26)	15.497	1954557	19.141 ug/ml
16) T n-Octacosane (C28)	16.440	1999213	20.161 ug/ml
17) T n-Tricontane (C30)	17.321	2005189	21.234 ug/ml
18) T n-Dotriacontane (C32)	18.147	1913468	22.185 ug/ml
19) T n-Tetratriacontane (C34)	18.924	1668992	22.417 ug/ml
20) T n-Hexatriacontane (C36)	19.658	1425639	22.126 ug/ml
21) T n-Octatriacontane (C38)	20.352	1302312	21.620 ug/ml
22) T n-Tetracontane (C40)	21.114	1254017	21.185 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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