

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041919AL\
 Data File : FD028974.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2019 21:21
 Operator : AJ\SJ
 Sample : 10 PPM ALIPHATIC HC STD4
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 04:13:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 041919.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 19 04:12:07 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)	10.994	1089837	10.354 ug/ml
Spiked Amount 50.000		Recovery =	20.71%
12) S 1-chlorooctadecane (S...	12.415	897982	10.409 ug/ml
Spiked Amount 50.000		Recovery =	20.82%
Target Compounds			
1) T n-Nonane (C9)	2.844	855972	9.999 ug/ml
2) T n-Decane (C10)	3.864	889917	10.135 ug/ml
3) T A~Naphthalene (C11.7)	5.437	1009133	10.144 ug/ml
4) T n-Dodecane (C12)	5.856	920780	10.288 ug/ml
5) T A~2-methylnaphthalene...	6.484	1032761	10.188 ug/mlm
6) T n-Tetradecane (C14)	7.642	984681	10.538 ug/ml
7) T n-Hexadecane (C16)	9.236	1034765	10.673 ug/ml
8) T n-Octadecane (C18)	10.670	1065344	10.494 ug/mlm
10) T n-Eicosane (C20)	11.972	1060351	10.623 ug/ml
11) T n-Heneicosane (C21)	12.580	1020098	10.456 ug/ml
13) T n-Docosane (C22)	13.162	1005551	10.395 ug/ml
14) T n-Tetracosane (C24)	14.258	995210	10.337 ug/ml
15) T n-Hexacosane (C26)	15.273	984482	10.335 ug/ml
16) T n-Octacosane (C28)	16.216	974508	10.444 ug/ml
17) T n-Tricontane (C30)	17.097	967730	10.564 ug/ml
18) T n-Dotriacontane (C32)	17.924	997379	11.256 ug/ml
19) T n-Tetratriacontane (C34)	18.723	796786	10.352 ug/mlm
20) T n-Hexatriacontane (C36)	19.717	708873	10.197 ug/mlm
21) T n-Octatriacontane (C38)	21.054	661694	10.171 ug/ml
22) T n-Tetracontane (C40)	22.911	658518	10.137 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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