

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042219AL\
 Data File : FD029011.D
 Signal(s) : FID2B.CH
 Acq On : 22 Apr 2019 20:53
 Operator : AJ\SJ
 Sample : K2515-14MSD
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 23 00:01:54 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)	10.995	4118038	39.628 ug/ml
Spiked Amount 50.000		Recovery =	79.26%
12) S 1-chlorooctadecane (S...	12.416	3437540	39.925 ug/ml
Spiked Amount 50.000		Recovery =	79.85%
Target Compounds			
1) T n-Nonane (C9)	2.846	3247537	39.307 ug/ml
2) T n-Decane (C10)	3.866	3995724	46.877 ug/ml
3) T A-Naphthalene (C11.7)	5.435	4932677	51.117 ug/ml
4) T n-Dodecane (C12)	5.855	4718161	53.619 ug/ml
5) T A~2-methylnaphthalene...	6.484	5303380	53.804 ug/ml
6) T n-Tetradecane (C14)	7.643	5150582	55.360 ug/ml
7) T n-Hexadecane (C16)	9.236	5351627	55.199 ug/ml
8) T n-Octadecane (C18)	10.671	5498326	55.040 ug/ml
10) T n-Eicosane (C20)	11.974	5489778	54.850 ug/ml
11) T n-Heneicosane (C21)	12.581	5513861	56.399 ug/ml
13) T n-Docosane (C22)	13.164	5496409	56.334 ug/ml
14) T n-Tetracosane (C24)	14.260	11390874	116.585 ug/ml
15) T n-Hexacosane (C26)	15.277	5343115	55.165 ug/ml
16) T n-Octacosane (C28)	16.217	5247387	55.103 ug/ml
17) T n-Tricontane (C30)	17.100	5363825	56.944 ug/ml
18) T n-Dotriacontane (C32)	17.924	5328764	57.635 ug/ml
19) T n-Tetratriacontane (C34)	18.724	5244077	66.409 ug/ml
20) T n-Hexatriacontane (C36)	19.717	5017129	71.496 ug/ml
21) T n-Octatriacontane (C38)	21.053	4741131	71.388 ug/ml
22) T n-Tetracontane (C40)	22.910	4707706	71.170 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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