

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100119AL\
 Data File : FD030852.D
 Signal(s) : FID2B.CH
 Acq On : 01 Oct 2019 17:20
 Operator : DD\AJ
 Sample : K5079-02MS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 01:14:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 03:19:09 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)	11.460	5095784	36.328 ug/ml
Spiked Amount 50.000		Recovery =	72.66%
12) S 1-chlorooctadecane (S...	12.888	4171539	38.447 ug/ml
Spiked Amount 50.000		Recovery =	76.89%
Target Compounds			
1) T n-Nonane (C9)	3.289	4309628	36.686 ug/ml
2) T n-Decane (C10)	4.343	4854472	41.347 ug/ml
3) T A~Naphthalene (C11.7)	5.910	5763847	44.175 ug/ml
4) T n-Dodecane (C12)	6.344	5179333	43.524 ug/ml
5) T A~2-methylnaphthalene...	6.960	5926072	44.954 ug/ml
6) T n-Tetradecane (C14)	8.128	5611446	46.567 ug/ml
7) T n-Hexadecane (C16)	9.717	6229799	50.940 ug/ml
8) T n-Octadecane (C18)	11.150	6587346	52.883 ug/ml
10) T n-Eicosane (C20)	12.450	6686900	53.027 ug/ml
11) T n-Heneicosane (C21)	13.057	6684041	52.278 ug/ml
13) T n-Docosane (C22)	13.638	6650018	51.911 ug/ml
14) T n-Tetracosane (C24)	14.731	5147584	39.670 ug/ml
15) T n-Hexacosane (C26)	15.747	6323491	48.697 ug/ml
16) T n-Octacosane (C28)	16.686	6110410	47.196 ug/ml
17) T n-Tricontane (C30)	17.567	5969014	45.945 ug/ml
18) T n-Dotriacontane (C32)	18.390	5611536	44.554 ug/ml
19) T n-Tetratriacontane (C34)	19.166	5261048	43.228 ug/ml
20) T n-Hexatriacontane (C36)	19.899	4830649	41.880 ug/ml
21) T n-Octatriacontane (C38)	20.602	4389378	41.618 ug/ml
22) T n-Tetracontane (C40)	21.438	4331624	40.939 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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