

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040220AL\
 Data File : FD032779.D
 Signal(s) : FID2B.CH
 Acq On : 02 Apr 2020 18:18
 Operator : DD\AJ
 Sample : L2096-01MSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 RO-1-2-TPMSD

Integration File: autoint1.e
 Quant Time: Apr 03 02:37:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030420.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 05 10:06:03 2020
 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)	11.509	6434052	44.852 ug/ml
Spiked Amount 50.000		Recovery =	89.70%
12) S 1-chlorooctadecane (S...	12.938	5076954	45.451 ug/ml
Spiked Amount 50.000		Recovery =	90.90%
Target Compounds			
1) T n-Nonane (C9)	3.320	4927670	38.811 ug/ml
2) T n-Decane (C10)	4.378	5734254	45.026 ug/ml
3) T A~Naphthalene (C11.7)	5.950	6743668	47.524 ug/ml
4) T n-Dodecane (C12)	6.382	6268065	48.158 ug/ml
5) T A~2-methylnaphthalene...	7.001	6997172	48.362 ug/ml
6) T n-Tetradecane (C14)	8.170	6621422	50.310 ug/ml
7) T n-Hexadecane (C16)	9.760	6641826	50.146 ug/ml
8) T n-Octadecane (C18)	11.194	6649742	50.012 ug/ml
10) T n-Eicosane (C20)	12.498	6351847	48.072 ug/ml
11) T n-Heneicosane (C21)	13.106	6221162	46.943 ug/ml
13) T n-Docosane (C22)	13.690	6145418	46.856 ug/ml
14) T n-Tetracosane (C24)	14.787	4607313	35.390 ug/ml
15) T n-Hexacosane (C26)	15.805	5746700	45.113 ug/ml
16) T n-Octacosane (C28)	16.748	5747643	46.469 ug/ml
17) T n-Tricontane (C30)	17.633	5693763	48.367 ug/ml
18) T n-Dotriacontane (C32)	18.460	5527881	55.359 ug/ml
19) T n-Tetratriacontane (C34)	19.239	5245677	61.956 ug/ml
20) T n-Hexatriacontane (C36)	19.975	4715502	60.634 ug/ml
21) T n-Octatriacontane (C38)	20.687	4162874	56.270 ug/ml
22) T n-Tetracontane (C40)	21.548	4027888	49.703 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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