

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081821AL\
 Data File : FD038632.D
 Signal(s) : FID2B.CH
 Acq On : 18 Aug 2021 15:32
 Operator : AJ\MA
 Sample : M3413-01MS
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 1MS

Integration File: sample.E
 Quant Time: Aug 19 02:40:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 03:20:37 2021
 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)	11.362	4615416	33.812 ug/ml
Spiked Amount 50.000		Recovery =	67.62%
12) S 1-chlorooctadecane (S...	12.797	3718407	34.579 ug/ml
Spiked Amount 50.000		Recovery =	69.16%
Target Compounds			
1) T n-Nonane (C9)	3.211	5748477	48.965 ug/ml
2) T n-Decane (C10)	4.253	6104415	51.775 ug/ml
3) T A~Naphthalene (C11.7)	5.809	6635393	50.832 ug/ml
4) T n-Dodecane (C12)	6.247	6311241	53.151 ug/ml
5) T A~2-methylnaphthalene...	6.859	6298921	48.136 ug/ml
6) T n-Tetradecane (C14)	8.032	6315097	51.961 ug/ml
7) T n-Hexadecane (C16)	9.623	6215994	50.861 ug/ml
8) T n-Octadecane (C18)	11.057	6264413	49.756 ug/ml
10) T n-Eicosane (C20)	12.360	5889009	46.718 ug/ml
11) T n-Heneicosane (C21)	12.967	5753468	45.071 ug/ml
13) T n-Docosane (C22)	13.551	5573065	43.778 ug/ml
14) T n-Tetracosane (C24)	14.648	5133718	39.910 ug/ml
15) T n-Hexacosane (C26)	15.665	4950146	38.871 ug/ml
16) T n-Octacosane (C28)	16.608	4784012	37.497 ug/ml
17) T n-Tricontane (C30)	17.494	4530124	35.756 ug/ml
18) T n-Dotriacontane (C32)	18.320	4383656	35.675 ug/ml
19) T n-Tetratriacontane (C34)	19.100	4084342	34.221 ug/ml
20) T n-Hexatriacontane (C36)	19.834	3838406	34.440 ug/ml
21) T n-Octatriacontane (C38)	20.535	3697552	35.767 ug/ml
22) T n-Tetracontane (C40)	21.342	3838677	38.246 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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