

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081821AL\
 Data File : FD038656.D
 Signal(s) : FID2B.CH
 Acq On : 19 Aug 2021 7:57
 Operator : AJ\MA
 Sample : M3449-12MS
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TP4-EPH-2MS

Integration File: sample.E
 Quant Time: Aug 19 09:19:10 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)	11.364	4633887	33.947 ug/ml
Spiked Amount 50.000		Recovery =	67.89%
12) S 1-chlorooctadecane (S...	12.800	3634803	33.801 ug/ml
Spiked Amount 50.000		Recovery =	67.60%
Target Compounds			
1) T n-Nonane (C9)	3.191	4019294	34.236 ug/ml
2) T n-Decane (C10)	4.243	4647201	39.415 ug/ml
3) T A~Naphthalene (C11.7)	5.806	5414916	41.482 ug/ml
4) T n-Dodecane (C12)	6.245	5072594	42.719 ug/ml
5) T A~2-methylnaphthalene...	6.857	5369523	41.033 ug/ml
6) T n-Tetradecane (C14)	8.032	5561576	45.761 ug/ml
7) T n-Hexadecane (C16)	9.623	6009248	49.169 ug/ml
8) T n-Octadecane (C18)	11.059	6317893	50.181 ug/ml
10) T n-Eicosane (C20)	12.361	6083919	48.264 ug/ml
11) T n-Heneicosane (C21)	12.970	6006240	47.051 ug/ml
13) T n-Docosane (C22)	13.553	5864155	46.064 ug/ml
14) T n-Tetracosane (C24)	14.651	5367307	41.726 ug/ml
15) T n-Hexacosane (C26)	15.669	5344628	41.968 ug/ml
16) T n-Octacosane (C28)	16.612	5220005	40.914 ug/ml
17) T n-Tricontane (C30)	17.496	4840945	38.209 ug/ml
18) T n-Dotriacontane (C32)	18.323	4622307	37.618 ug/ml
19) T n-Tetratriacontane (C34)	19.102	4243968	35.559 ug/ml
20) T n-Hexatriacontane (C36)	19.838	3947748	35.421 ug/ml
21) T n-Octatriacontane (C38)	20.538	3737933	36.158 ug/ml
22) T n-Tetracontane (C40)	21.346	3895490	38.812 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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