

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082621AL\
 Data File : FD038699.D
 Signal(s) : FID2B.CH
 Acq On : 26 Aug 2021 19:02
 Operator : AJ\MA
 Sample : M3541-01MS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 1MS

Integration File: autoint1.e
 Quant Time: Aug 27 01:37:32 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)	11.356	4389144	32.154 ug/ml
Spiked Amount 50.000		Recovery =	64.31%
12) S 1-chlorooctadecane (S...	12.791	3423889	31.840 ug/ml
Spiked Amount 50.000		Recovery =	63.68%
Target Compounds			
1) T n-Nonane (C9)	3.205	7050085	60.052 ug/ml
2) T n-Decane (C10)	4.247	7466694	63.329 ug/ml
3) T A~Naphthalene (C11.7)	5.803	8113923	62.158 ug/ml
4) T n-Dodecane (C12)	6.241	7744440	65.221 ug/ml
5) T A~2-methylnaphthalene...	6.853	7718250	58.982 ug/ml
6) T n-Tetradecane (C14)	8.026	7759663	63.847 ug/ml
7) T n-Hexadecane (C16)	9.617	7667042	62.734 ug/ml
8) T n-Octadecane (C18)	11.052	7744477	61.512 ug/ml
10) T n-Eicosane (C20)	12.354	7305042	57.951 ug/ml
11) T n-Heneicosane (C21)	12.963	7153638	56.040 ug/ml
13) T n-Docosane (C22)	13.546	6941217	54.525 ug/ml
14) T n-Tetracosane (C24)	14.643	6477890	50.360 ug/ml
15) T n-Hexacosane (C26)	15.660	6181800	48.542 ug/ml
16) T n-Octacosane (C28)	16.604	6002095	47.044 ug/ml
17) T n-Tricontane (C30)	17.488	5577346	44.021 ug/ml
18) T n-Dotriacontane (C32)	18.313	5315860	43.262 ug/ml
19) T n-Tetratriacontane (C34)	19.092	4971338	41.653 ug/ml
20) T n-Hexatriacontane (C36)	19.826	4687320	42.056 ug/ml
21) T n-Octatriacontane (C38)	20.525	4511715	43.643 ug/ml
22) T n-Tetracontane (C40)	21.330	4659260	46.421 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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