

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081921AL\
 Data File : FC055300.D
 Signal(s) : FID1A.CH
 Acq On : 19 Aug 2021 14:48
 Operator : AJ\MA
 Sample : M3315-02MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 19 15:12:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 02:08:31 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)	11.302	2575939	20.460 ug/ml
Spiked Amount 50.000		Recovery =	40.92%
12) S 1-chlorooctadecane (S...	12.742	2486905	25.093 ug/ml
Spiked Amount 50.000		Recovery =	50.19%
Target Compounds			
1) T n-Nonane (C9)	3.142	3254727	31.126 ug/ml
2) T n-Decane (C10)	4.191	3644446	34.608 ug/ml
3) T A~Naphthalene (C11.7)	5.754	4502072	41.433 ug/ml
4) T n-Dodecane (C12)	6.189	4201194	38.688 ug/ml
5) T A~2-methylnaphthalene...	6.803	4778878	43.787 ug/ml
6) T n-Tetradecane (C14)	7.974	4694792	42.054 ug/ml
7) T n-Hexadecane (C16)	9.565	4795766	42.049 ug/ml
8) T n-Octadecane (C18)	11.000	4942959	41.917 ug/ml
10) T n-Eicosane (C20)	12.304	5220616	44.467 ug/ml
11) T n-Heneicosane (C21)	12.912	4659007	39.458 ug/ml
13) T n-Docosane (C22)	13.496	4993185	42.751 ug/ml
14) T n-Tetracosane (C24)	14.582	8875995	76.683 ug/ml
15) T n-Hexacosane (C26)	15.614	4224266	37.693 ug/ml
16) T n-Octacosane (C28)	16.561	4001204	36.853 ug/ml
17) T n-Tricontane (C30)	17.447	4163533	39.877 ug/ml
18) T n-Dotriacontane (C32)	18.276	4055134	40.947 ug/ml
19) T n-Tetratriacontane (C34)	19.059	3920914	41.369 ug/ml
20) T n-Hexatriacontane (C36)	19.796	3878308	42.918 ug/mlm
21) T n-Octatriacontane (C38)	20.500	3474673	40.214 ug/mlm
22) T n-Tetracontane (C40)	21.304	4086136	45.884 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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