

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081821AL\
 Data File : FC055276.D
 Signal(s) : FID1A.CH
 Acq On : 18 Aug 2021 21:56
 Operator : AJ\MA
 Sample : M3441-06MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 19 04:56:41 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)	11.305	5699634	45.271 ug/ml
Spiked Amount 50.000		Recovery =	90.54%
12) S 1-chlorooctadecane (S...	12.744	4838253	48.819 ug/ml
Spiked Amount 50.000		Recovery =	97.64%
Target Compounds			
1) T n-Nonane (C9)	3.143	3493061	33.405 ug/ml
2) T n-Decane (C10)	4.193	3958826	37.593 ug/ml
3) T A~Naphthalene (C11.7)	5.755	4236037	38.985 ug/ml
4) T n-Dodecane (C12)	6.191	4424413	40.744 ug/ml
5) T A~2-methylnaphthalene...	6.805	4500477	41.236 ug/ml
6) T n-Tetradecane (C14)	7.977	4672589	41.855 ug/ml
7) T n-Hexadecane (C16)	9.567	4952842	43.426 ug/mlm
8) T n-Octadecane (C18)	11.001	5327481	45.178 ug/ml
10) T n-Eicosane (C20)	12.304	5143652	43.812 ug/ml
11) T n-Heneicosane (C21)	12.912	5073112	42.965 ug/ml
13) T n-Docosane (C22)	13.496	5003479	42.839 ug/ml
14) T n-Tetracosane (C24)	14.592	5110785	44.154 ug/mlm
15) T n-Hexacosane (C26)	15.611	4598617	41.033 ug/ml
16) T n-Octacosane (C28)	16.557	4554264	41.947 ug/ml
17) T n-Tricontane (C30)	17.443	4353154	41.693 ug/ml
18) T n-Dotriacontane (C32)	18.271	4222205	42.634 ug/ml
19) T n-Tetratriacontane (C34)	19.053	3915326	41.310 ug/mlm
20) T n-Hexatriacontane (C36)	19.792	3631553	40.188 ug/mlm
21) T n-Octatriacontane (C38)	20.490	3471743	40.180 ug/mlm
22) T n-Tetracontane (C40)	21.293	3536750	39.714 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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