

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081821AL\
 Data File : FC055275.D
 Signal(s) : FID1A.CH
 Acq On : 18 Aug 2021 21:14
 Operator : AJ\MA
 Sample : M3441-06MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 19 04:56:22 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)	11.306	5626487	44.690 ug/ml
Spiked Amount 50.000		Recovery =	89.38%
12) S 1-chlorooctadecane (S...	12.745	4703960	47.464 ug/ml
Spiked Amount 50.000		Recovery =	94.93%
Target Compounds			
1) T n-Nonane (C9)	3.141	3481216	33.292 ug/ml
2) T n-Decane (C10)	4.192	3919382	37.219 ug/ml
3) T A~Naphthalene (C11.7)	5.755	4196629	38.622 ug/ml
4) T n-Dodecane (C12)	6.191	4371628	40.258 ug/ml
5) T A~2-methylnaphthalene...	6.805	4431877	40.607 ug/ml
6) T n-Tetradecane (C14)	7.976	4610660	41.301 ug/ml
7) T n-Hexadecane (C16)	9.566	4878680	42.776 ug/mlm
8) T n-Octadecane (C18)	11.002	5236194	44.404 ug/ml
10) T n-Eicosane (C20)	12.305	5063569	43.130 ug/ml
11) T n-Heneicosane (C21)	12.914	4979605	42.173 ug/ml
13) T n-Docosane (C22)	13.497	4862096	41.629 ug/ml
14) T n-Tetracosane (C24)	14.593	4716474	40.747 ug/mlm
15) T n-Hexacosane (C26)	15.613	4560706	40.695 ug/ml
16) T n-Octacosane (C28)	16.558	4673460	43.044 ug/ml
17) T n-Tricontane (C30)	17.444	4327575	41.448 ug/ml
18) T n-Dotriacontane (C32)	18.271	4207881	42.489 ug/ml
19) T n-Tetratriacontane (C34)	19.050	3897501	41.122 ug/ml
20) T n-Hexatriacontane (C36)	19.789	3618479	40.043 ug/mlm
21) T n-Octatriacontane (C38)	20.490	3433781	39.741 ug/ml
22) T n-Tetracontane (C40)	21.292	3514657	39.466 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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