

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071621AL\
 Data File : FD038250.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jul 2021 20:47
 Operator : AJ\MA
 Sample : M3032-02MS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 02:06:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 07 10:58:41 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)	11.416	5277140	36.507 ug/ml
Spiked Amount 50.000		Recovery =	73.01%
12) S 1-chlorooctadecane (S...	12.850	4788595	42.001 ug/ml
Spiked Amount 50.000		Recovery =	84.00%
Target Compounds			
1) T n-Nonane (C9)	3.227	3984591	32.791 ug/ml
2) T n-Decane (C10)	4.287	4701540	38.439 ug/ml
3) T A~Naphthalene (C11.7)	5.856	5407261	39.555 ug/ml
4) T n-Dodecane (C12)	6.292	5367691	43.096 ug/ml
5) T A~2-methylnaphthalene...	6.908	5422906	39.371 ug/ml
6) T n-Tetradecane (C14)	8.081	5764131	44.847 ug/ml
7) T n-Hexadecane (C16)	9.671	5800284	44.760 ug/ml
8) T n-Octadecane (C18)	11.107	5968971	44.322 ug/ml
10) T n-Eicosane (C20)	12.410	5693938	42.392 ug/ml
11) T n-Heneicosane (C21)	13.018	5574675	41.032 ug/ml
13) T n-Docosane (C22)	13.602	5496185	40.849 ug/ml
14) T n-Tetracosane (C24)	14.699	4685153	34.697 ug/ml
15) T n-Hexacosane (C26)	15.717	5100853	38.715 ug/ml
16) T n-Octacosane (C28)	16.662	5020056	38.501 ug/ml
17) T n-Tricontane (C30)	17.547	4863574	38.058 ug/ml
18) T n-Dotriacontane (C32)	18.373	4753534	38.632 ug/ml
19) T n-Tetratriacontane (C34)	19.156	4566887	38.999 ug/mlm
20) T n-Hexatriacontane (C36)	19.890	4239416	38.820 ug/ml
21) T n-Octatriacontane (C38)	20.594	3985177	39.568 ug/mlm
22) T n-Tetracontane (C40)	21.424	4047038	41.379 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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