

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052621AL\
 Data File : FD037611.D
 Signal(s) : FID2B.CH
 Acq On : 27 May 2021 6:18
 Operator : DD\AJ
 Sample : M2516-01MSD
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 27 09:16:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 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)	11.464	4813194	41.044 ug/ml
Spiked Amount 50.000		Recovery =	82.09%
12) S 1-chlorooctadecane (S...	12.898	3708965	40.817 ug/ml
Spiked Amount 50.000		Recovery =	81.63%
Target Compounds			
1) T n-Nonane (C9)	3.260	3203232	31.747 ug/ml
2) T n-Decane (C10)	4.323	3875785	38.200 ug/ml
3) T A~Naphthalene (C11.7)	5.898	4669090	41.005 ug/ml
4) T n-Dodecane (C12)	6.333	4373484	42.305 ug/ml
5) T A~2-methylnaphthalene...	6.951	4760082	41.117 ug/ml
6) T n-Tetradecane (C14)	8.123	4540109	43.561 ug/ml
7) T n-Hexadecane (C16)	9.716	4579652	44.383 ug/ml
8) T n-Octadecane (C18)	11.153	4675092	43.270 ug/ml
10) T n-Eicosane (C20)	12.456	4495765	41.251 ug/ml
11) T n-Heneicosane (C21)	13.065	4476517	41.120 ug/ml
13) T n-Docosane (C22)	13.649	4392170	40.431 ug/ml
14) T n-Tetracosane (C24)	14.746	3848467	35.517 ug/ml
15) T n-Hexacosane (C26)	15.764	4283352	40.212 ug/ml
16) T n-Octacosane (C28)	16.708	4352089	41.077 ug/ml
17) T n-Tricontane (C30)	17.592	4238117	40.256 ug/ml
18) T n-Dotriacontane (C32)	18.419	4281539	41.104 ug/ml
19) T n-Tetratriacontane (C34)	19.199	4122249	40.556 ug/ml
20) T n-Hexatriacontane (C36)	19.934	4036302	41.381 ug/mlm
21) T n-Octatriacontane (C38)	20.643	3920611	42.646 ug/ml
22) T n-Tetracontane (C40)	21.491	3939199	40.908 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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