

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050521AL\
 Data File : FD037369.D
 Signal(s) : FID2B.CH
 Acq On : 06 May 2021 4:32
 Operator : DD\AJ
 Sample : M2275-10MSD
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 06 06:54:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 03:31:40 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)	11.474	3470266	29.720 ug/ml
Spiked Amount 50.000		Recovery =	59.44%
12) S 1-chlorooctadecane (S...	12.907	2613431	30.891 ug/ml
Spiked Amount 50.000		Recovery =	61.78%
Target Compounds			
1) T n-Nonane (C9)	3.274	3534998	30.002 ug/ml
2) T n-Decane (C10)	4.335	4183545	35.276 ug/ml
3) T A~Naphthalene (C11.7)	5.908	4970236	37.874 ug/ml
4) T n-Dodecane (C12)	6.343	4857990	40.909 ug/ml
5) T A~2-methylnaphthalene...	6.961	5097314	38.874 ug/ml
6) T n-Tetradecane (C14)	8.134	5090185	43.973 ug/ml
7) T n-Hexadecane (C16)	9.727	5102798	46.414 ug/ml
8) T n-Octadecane (C18)	11.164	5143303	46.909 ug/ml
10) T n-Eicosane (C20)	12.467	4765755	44.928 ug/ml
11) T n-Heneicosane (C21)	13.076	4678390	44.531 ug/ml
13) T n-Docosane (C22)	13.660	4600815	44.755 ug/ml
14) T n-Tetracosane (C24)	14.759	4153133	41.001 ug/ml
15) T n-Hexacosane (C26)	15.776	4474647	45.814 ug/ml
16) T n-Octacosane (C28)	16.720	4594711	47.800 ug/ml
17) T n-Tricontane (C30)	17.605	4504445	46.839 ug/ml
18) T n-Dotriacontane (C32)	18.431	4515054	45.907 ug/ml
19) T n-Tetratriacontane (C34)	19.211	4391767	46.269 ug/ml
20) T n-Hexatriacontane (C36)	19.946	4118502	43.732 ug/ml
21) T n-Octatriacontane (C38)	20.656	3921454	45.548 ug/ml
22) T n-Tetracontane (C40)	21.505	3933603	40.997 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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