

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041621AL\
 Data File : FD036979.D
 Signal(s) : FID2B.CH
 Acq On : 17 Apr 2021 3:11
 Operator : DD\AJ
 Sample : M2051-03MSD
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 05:05:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 09:10:29 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)	11.488	4201407	28.355 ug/ml
Spiked Amount 50.000		Recovery =	56.71%
12) S 1-chlorooctadecane (S...	12.919	3541697	30.432 ug/ml
Spiked Amount 50.000		Recovery =	60.86%
Target Compounds			
1) T n-Nonane (C9)	3.285	3941096	31.004 ug/ml
2) T n-Decane (C10)	4.347	4407096	34.202 ug/ml
3) T A~Naphthalene (C11.7)	5.920	5316970	36.417 ug/ml
4) T n-Dodecane (C12)	6.356	4897788	36.947 ug/ml
5) T A~2-methylnaphthalene...	6.973	5422905	36.219 ug/ml
6) T n-Tetradecane (C14)	8.147	5431071	39.957 ug/ml
7) T n-Hexadecane (C16)	9.739	5943756	44.631 ug/ml
8) T n-Octadecane (C18)	11.176	5839740	42.158 ug/ml
10) T n-Eicosane (C20)	12.480	5755018	41.632 ug/ml
11) T n-Heneicosane (C21)	13.089	5662429	41.129 ug/ml
13) T n-Docosane (C22)	13.672	5640486	41.467 ug/ml
14) T n-Tetracosane (C24)	14.770	4483531	33.818 ug/ml
15) T n-Hexacosane (C26)	15.788	4889037	38.613 ug/ml
16) T n-Octacosane (C28)	16.730	5064131	41.990 ug/ml
17) T n-Tricontane (C30)	17.614	4821357	41.970 ug/ml
18) T n-Dotriacontane (C32)	18.440	4621519	42.018 ug/ml
19) T n-Tetratriacontane (C34)	19.219	4592656	44.718 ug/ml
20) T n-Hexatriacontane (C36)	19.954	4354692	44.569 ug/ml
21) T n-Octatriacontane (C38)	20.665	4283568	46.331 ug/ml
22) T n-Tetracontane (C40)	21.517	4482961	44.446 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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