

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022322AL\
 Data File : FD041255.D
 Signal(s) : FID2B.CH
 Acq On : 24 Feb 2022 7:04
 Operator : UA/NP
 Sample : N1635-05MSD
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 24 07:54:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 24 01:21:33 2022
 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)	11.250	7000834	40.360 ug/ml
Spiked Amount 50.000		Recovery =	80.72%
12) S 1-chlorooctadecane (S...	12.689	5479588	40.474 ug/ml
Spiked Amount 50.000		Recovery =	80.95%
Target Compounds			
1) T n-Nonane (C9)	3.112	4097485	28.139 ug/ml
2) T n-Decane (C10)	4.158	4665359	32.310 ug/ml
3) T A~Naphthalene (C11.7)	5.707	5611437	35.128 ug/ml
4) T n-Dodecane (C12)	6.154	5124152	34.598 ug/ml
5) T A~2-methylnaphthalene...	6.753	5773215	36.076 ug/ml
6) T n-Tetradecane (C14)	7.934	5649308	37.736 ug/ml
7) T n-Hexadecane (C16)	9.520	6306453	41.426 ug/ml
8) T n-Octadecane (C18)	10.952	6900206	44.394 ug/ml
10) T n-Eicosane (C20)	12.253	7401747	47.678 ug/ml
11) T n-Heneicosane (C21)	12.860	6915035	44.162 ug/ml
13) T n-Docosane (C22)	13.443	6880735	43.935 ug/ml
14) T n-Tetracosane (C24)	14.538	6933873	44.206 ug/ml
15) T n-Hexacosane (C26)	15.556	6732794	43.821 ug/ml
16) T n-Octacosane (C28)	16.498	6600464	44.350 ug/ml
17) T n-Tricontane (C30)	17.381	6229997	44.277 ug/ml
18) T n-Dotriacontane (C32)	18.208	5899599	46.371 ug/ml
19) T n-Tetratriacontane (C34)	18.988	5634465	49.470 ug/ml
20) T n-Hexatriacontane (C36)	19.724	5305471	51.764 ug/ml
21) T n-Octatriacontane (C38)	20.422	4958579	52.226 ug/mlm
22) T n-Tetracontane (C40)	21.208	5029438	53.068 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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