

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032322AL\
 Data File : FD041686.D
 Signal(s) : FID2B.CH
 Acq On : 23 Mar 2022 18:10
 Operator : UA/NP
 Sample : N2058-01MS
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 24 06:55:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 032222.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 23 05:05:55 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)	11.230	6098510	34.390 ug/ml
Spiked Amount 50.000		Recovery =	68.78%
12) S 1-chlorooctadecane (S...	12.668	4825256	34.847 ug/ml
Spiked Amount 50.000		Recovery =	69.69%
Target Compounds			
1) T n-Nonane (C9)	3.098	4164241	28.309 ug/ml
2) T n-Decane (C10)	4.144	4590464	31.437 ug/ml
3) T A~Naphthalene (C11.7)	5.693	5629357	36.039 ug/ml
4) T n-Dodecane (C12)	6.139	5226383	34.696 ug/ml
5) T A~2-methylnaphthalene...	6.739	5760934	37.035 ug/ml
6) T n-Tetradecane (C14)	7.917	5721577	37.562 ug/ml
7) T n-Hexadecane (C16)	9.502	6261368	40.608 ug/ml
8) T n-Octadecane (C18)	10.933	6778803	43.026 ug/ml
10) T n-Eicosane (C20)	12.233	6832117	43.188 ug/ml
11) T n-Heneicosane (C21)	12.840	6691083	41.784 ug/ml
13) T n-Docosane (C22)	13.422	6683562	41.614 ug/ml
14) T n-Tetracosane (C24)	14.518	6888007	42.612 ug/ml
15) T n-Hexacosane (C26)	15.535	6521392	40.377 ug/ml
16) T n-Octacosane (C28)	16.478	6424907	39.913 ug/ml
17) T n-Tricontane (C30)	17.362	6076886	38.561 ug/ml
18) T n-Dotriacontane (C32)	18.188	5677558	38.260 ug/ml
19) T n-Tetratriacontane (C34)	18.968	5394541	40.262 ug/ml
20) T n-Hexatriacontane (C36)	19.704	5306066	44.313 ug/ml
21) T n-Octatriacontane (C38)	20.402	5059917	45.717 ug/ml
22) T n-Tetracontane (C40)	21.183	5096203	47.334 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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