

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020422AL\
 Data File : FE034860.D
 Signal(s) : FID1B.CH
 Acq On : 04 Feb 2022 22:18
 Operator : AJ\MA
 Sample : N1391-02MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 04 22:49:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012822.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 29 00:52:24 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)	11.063	5609605	43.716 ug/ml
Spiked Amount 50.000		Recovery =	87.43%
12) S 1-chlorooctadecane (S...	12.497	4606278	47.732 ug/ml
Spiked Amount 50.000		Recovery =	95.46%
Target Compounds			
1) T n-Nonane (C9)	2.911	3723602	32.664 ug/ml
2) T n-Decane (C10)	3.941	4184397	36.383 ug/ml
3) T A~Naphthalene (C11.7)	5.500	4997933	38.945 ug/ml
4) T n-Dodecane (C12)	5.936	4545145	39.612 ug/ml
5) T A~2-methylnaphthalene...	6.548	5063358	39.287 ug/ml
6) T n-Tetradecane (C14)	7.724	4971223	42.972 ug/ml
7) T n-Hexadecane (C16)	9.318	5421472	47.311 ug/ml
8) T n-Octadecane (C18)	10.754	5613464	48.728 ug/ml
10) T n-Eicosane (C20)	12.057	5492468	49.075 ug/ml
11) T n-Heneicosane (C21)	12.667	5385403	48.062 ug/ml
13) T n-Docosane (C22)	13.251	5309766	48.203 ug/ml
14) T n-Tetracosane (C24)	14.347	5182315	47.835 ug/ml
15) T n-Hexacosane (C26)	15.366	5125597	48.997 ug/ml
16) T n-Octacosane (C28)	16.310	5149086	50.450 ug/ml
17) T n-Tricontane (C30)	17.194	5001222	50.606 ug/ml
18) T n-Dotriacontane (C32)	18.023	4914104	53.503 ug/ml
19) T n-Tetratriacontane (C34)	18.804	4948106	56.808 ug/ml
20) T n-Hexatriacontane (C36)	19.541	4826994	58.671 ug/ml
21) T n-Octatriacontane (C38)	20.247	4739475	59.789 ug/mlm
22) T n-Tetracontane (C40)	21.077	4793904	59.439 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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