

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071822AL\
 Data File : FE036560.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jul 2022 17:36
 Operator : YP\AJ
 Sample : N3746-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 02:55:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 18 02:35:21 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.859	6069957	32.591 ug/ml
Spiked Amount 50.000		Recovery =	65.18%
12) S 1-chlorooctadecane (S...	13.297	4885489	32.111 ug/mlm
Spiked Amount 50.000		Recovery =	64.22%
Target Compounds			
1) T n-Nonane (C9)	3.242	3888495	25.224 ug/ml
2) T n-Decane (C10)	4.499	4568429	29.637 ug/ml
3) T A~Naphthalene (C11.7)	6.200	6021229	35.235 ug/ml
4) T n-Dodecane (C12)	6.668	5543203	35.294 ug/ml
5) T A~2-methylnaphthalene...	7.297	6327557	36.816 ug/ml
6) T n-Tetradecane (C14)	8.497	6279727	38.465 ug/ml
7) T n-Hexadecane (C16)	10.103	6635358	40.257 ug/ml
8) T n-Octadecane (C18)	11.546	6886816	40.523 ug/ml
10) T n-Eicosane (C20)	12.855	6880647	40.450 ug/ml
11) T n-Heneicosane (C21)	13.467	6701432	39.155 ug/ml
13) T n-Docosane (C22)	14.054	6844193	40.087 ug/ml
14) T n-Tetracosane (C24)	15.157	5946604	34.885 ug/mlm
15) T n-Hexacosane (C26)	16.183	6351628	37.991 ug/mlm
16) T n-Octacosane (C28)	17.134	6327542	38.742 ug/mlm
17) T n-Tricontane (C30)	18.023	6527015	42.952 ug/mlm
18) T n-Dotriacontane (C32)	18.856	6031302	50.148 ug/mlm
19) T n-Tetratriacontane (C34)	19.644	6435818	77.282 ug/mlm
20) T n-Hexatriacontane (C36)	20.386	5344437	91.020 ug/mlm
21) T n-Octatriacontane (C38)	21.116	4995835	99.642 ug/mlm
22) T n-Tetracontane (C40)	22.012	4657559	90.189 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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