

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121421AL\
 Data File : FG009272.D
 Signal(s) : FID1A.ch
 Acq On : 15 Dec 2021 11:55
 Operator : AJ\MA
 Sample : M5022-59MSD
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 15 14:31:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 16:39:19 2021
 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)	10.765	5731264	37.840 ug/mlm
Spiked Amount 50.000		Recovery =	75.68%
12) S 1-chlorooctadecane (S...	12.209	3901965	32.844 ug/mlm
Spiked Amount 50.000		Recovery =	65.69%
Target Compounds			
1) T n-Nonane (C9)	2.610	4980561	39.054 ug/ml
2) T n-Decane (C10)	3.612	5727433	45.168 ug/ml
3) T A~Naphthalene (C11.7)	5.168	7026709	54.397 ug/ml
4) T n-Dodecane (C12)	5.600	6865005	53.445 ug/ml
5) T A~2-methylnaphthalene...	6.220	7936846	63.412 ug/ml
6) T n-Tetradecane (C14)	7.400	7963913	61.854 ug/mlm
7) T n-Hexadecane (C16)	9.006	8235835	62.605 ug/mlm
8) T n-Octadecane (C18)	10.459	8792031	63.651 ug/mlm
10) T n-Eicosane (C20)	11.770	9063386	65.127 ug/mlm
11) T n-Heneicosane (C21)	12.380	8328301	57.683 ug/mlm
13) T n-Docosane (C22)	12.962	8573394	59.499 ug/mlm
14) T n-Tetracosane (C24)	14.051	16617083	112.644 ug/mlm
15) T n-Hexacosane (C26)	15.084	8669026	58.733 ug/ml
16) T n-Octacosane (C28)	16.032	8010228	54.206 ug/ml
17) T n-Tricontane (C30)	16.920	7572735	52.503 ug/ml
18) T n-Dotriacontane (C32)	17.751	7038929	51.834 ug/ml
19) T n-Tetratriacontane (C34)	18.534	6649507	51.799 ug/ml
20) T n-Hexatriacontane (C36)	19.272	6063638	49.904 ug/mlm
21) T n-Octatriacontane (C38)	19.989	5728986	48.960 ug/mlm
22) T n-Tetracontane (C40)	20.851	5749268	51.340 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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