

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011222AL\
 Data File : FC057860.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jan 2022 21:36
 Operator : AJ\MA
 Sample : N1097-10MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jan 13 00:42:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 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)	10.710	7669741	39.665 ug/ml
Spiked Amount 50.000		Recovery =	79.33%
12) S 1-chlorooctadecane (S...	12.146	5779751	39.215 ug/ml
Spiked Amount 50.000		Recovery =	78.43%
Target Compounds			
1) T n-Nonane (C9)	2.637	5074669	31.734 ug/ml
2) T n-Decane (C10)	3.627	5790404	36.026 ug/ml
3) T A~Naphthalene (C11.7)	5.163	7115127	39.184 ug/ml
4) T n-Dodecane (C12)	5.597	6392285	39.635 ug/ml
5) T A~2-methylnaphthalene...	6.205	7275067	39.783 ug/ml
6) T n-Tetradecane (C14)	7.381	7130147	43.189 ug/ml
7) T n-Hexadecane (C16)	8.970	7818207	46.804 ug/ml
8) T n-Octadecane (C18)	10.405	8022071	46.616 ug/ml
10) T n-Eicosane (C20)	11.709	8156542	47.645 ug/ml
11) T n-Heneicosane (C21)	12.318	7771005	44.939 ug/ml
13) T n-Docosane (C22)	12.902	7877819	45.535 ug/ml
14) T n-Tetracosane (C24)	13.999	7305710	42.203 ug/ml
15) T n-Hexacosane (C26)	15.018	7034020	41.797 ug/ml
16) T n-Octacosane (C28)	15.961	6694260	40.908 ug/mlm
17) T n-Tricontane (C30)	16.848	6674253	42.750 ug/ml
18) T n-Dotriacontane (C32)	17.677	6322969	45.350 ug/ml
19) T n-Tetratriacontane (C34)	18.458	5773055	46.449 ug/ml
20) T n-Hexatriacontane (C36)	19.194	4961728	44.628 ug/ml
21) T n-Octatriacontane (C38)	19.900	4533776	43.462 ug/ml
22) T n-Tetracontane (C40)	20.724	4564973	47.675 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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