

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050422AL\
 Data File : FG009739.D
 Signal(s) : FID1A.ch
 Acq On : 04 May 2022 12:48
 Operator : AJ\MA
 Sample : N2616-10MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 MH-20DMSD

Integration File: sample.E
 Quant Time: May 04 16:08:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH FG050322.M
 Quant Title : GC Extractables
 QLast Update : Tue May 03 14:00:27 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)	10.842	6892662	44.968 ug/ml
Spiked Amount 50.000		Recovery =	89.94%
12) S 1-chlorooctadecane (S...	12.291	5591590	45.950 ug/ml
Spiked Amount 50.000		Recovery =	91.90%
Target Compounds			
1) T n-Nonane (C9)	2.669	5173531	40.762 ug/ml
2) T n-Decane (C10)	3.681	5979055	48.391 ug/ml
3) T A~Naphthalene (C11.7)	5.241	7242083	51.990 ug/ml
4) T n-Dodecane (C12)	5.678	6600148	51.679 ug/ml
5) T A~2-methylnaphthalene...	6.296	7500397	54.504 ug/ml
6) T n-Tetradecane (C14)	7.479	7579339	59.275 ug/ml
7) T n-Hexadecane (C16)	9.085	8308322	62.439 ug/ml
8) T n-Octadecane (C18)	10.533	8953035	64.734 ug/ml
10) T n-Eicosane (C20)	11.849	8828697	63.405 ug/ml
11) T n-Heneicosane (C21)	12.463	8772033	62.227 ug/ml
13) T n-Docosane (C22)	13.051	8723732	61.703 ug/ml
14) T n-Tetracosane (C24)	14.159	8810302	61.820 ug/ml
15) T n-Hexacosane (C26)	15.188	8440751	59.230 ug/ml
16) T n-Octacosane (C28)	16.139	8165664	57.445 ug/ml
17) T n-Tricontane (C30)	17.034	7746260	55.365 ug/ml
18) T n-Dotriacontane (C32)	17.866	7541819	57.256 ug/ml
19) T n-Tetratriacontane (C34)	18.654	6883788	58.674 ug/ml
20) T n-Hexatriacontane (C36)	19.396	6578523	65.773 ug/ml
21) T n-Octatriacontane (C38)	20.135	6335637	73.068 ug/ml
22) T n-Tetracontane (C40)	21.045	6223251	78.015 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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