

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082923AL\
 Data File : FG012809.D
 Signal(s) : FID1A.ch
 Acq On : 29 Aug 2023 17:09
 Operator : YP\AJ
 Sample : 04196-06MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 OR-345-02MS

Integration File: autoint1.e
 Quant Time: Aug 29 23:15:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 081023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 10 15:32:13 2023
 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)	11.982	2847516	21.122 ug/ml
Spiked Amount 50.000		Recovery =	42.24%
12) S 1-chlorooctadecane (S...	13.421	2331954	22.358 ug/ml
Spiked Amount 50.000		Recovery =	44.72%
Target Compounds			
1) T n-Nonane (C9)	3.350	3703850	35.657 ug/ml
2) T n-Decane (C10)	4.601	4281532	40.818 ug/ml
3) T A~Naphthalene (C11.7)	6.306	4861507	42.636 ug/ml
4) T n-Dodecane (C12)	6.771	4655627	43.587 ug/ml
5) T A~2-methylnaphthalene...	7.406	4907260	42.857 ug/ml
6) T n-Tetradecane (C14)	8.604	4822064	44.879 ug/ml
7) T n-Hexadecane (C16)	10.216	5193991	47.741 ug/ml
8) T n-Octadecane (C18)	11.665	5547814	50.284 ug/ml
10) T n-Eicosane (C20)	12.979	5722101	51.856 ug/ml
11) T n-Heneicosane (C21)	13.592	5517114	49.989 ug/ml
13) T n-Docosane (C22)	14.180	5451695	49.797 ug/ml
14) T n-Tetracosane (C24)	15.284	3858247	35.756 ug/ml
15) T n-Hexacosane (C26)	16.310	5076184	48.334 ug/ml
16) T n-Octacosane (C28)	17.258	4970452	49.095 ug/ml
17) T n-Tricontane (C30)	18.150	4787181	48.060 ug/ml
18) T n-Dotriacontane (C32)	18.981	4544639	45.980 ug/ml
19) T n-Tetratriacontane (C34)	19.764	4193205	45.572 ug/ml
20) T n-Hexatriacontane (C36)	20.505	3831021	42.670 ug/ml
21) T n-Octatriacontane (C38)	21.260	3826759	45.064 ug/ml
22) T n-Tetracontane (C40)	22.206	3862408	47.315 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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