

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082323AL\
 Data File : FF013325.D
 Signal(s) : FID2B.ch
 Acq On : 23 Aug 2023 23:39
 Operator : YP\AJ
 Sample : 04119-03MS
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 RB21153MS

Integration File: autoint1.e
 Quant Time: Aug 24 01:12:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 081023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 10 16:05:52 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)	11.916	6314646	45.960 ug/mlm
Spiked Amount 50.000		Recovery =	91.92%
12) S 1-chlorooctadecane (S...	13.356	3465512	33.070 ug/mlm
Spiked Amount 50.000		Recovery =	66.14%
Target Compounds			
1) T n-Nonane (C9)	3.284	3065480	28.689 ug/ml
2) T n-Decane (C10)	4.538	3613707	33.721 ug/ml
3) T A~Naphthalene (C11.7)	6.238	4478770	37.831 ug/ml
4) T n-Dodecane (C12)	6.703	4507521	41.656 ug/ml
5) T A~2-methylnaphthalene...	7.334	5049265	42.598 ug/ml
6) T n-Tetradecane (C14)	8.532	5163835	47.838 ug/mlm
7) T n-Hexadecane (C16)	10.146	5390164	49.725 ug/mlm
8) T n-Octadecane (C18)	11.604	5543434	50.625 ug/mlm
10) T n-Eicosane (C20)	12.917	6452036	58.798 ug/mlm
11) T n-Heneicosane (C21)	13.525	5436340	49.481 ug/mlm
13) T n-Docosane (C22)	14.104	5562894	50.669 ug/mlm
14) T n-Tetracosane (C24)	15.189	10687543	97.277 ug/mlm
15) T n-Hexacosane (C26)	16.216	5184255	47.435 ug/mlm
16) T n-Octacosane (C28)	17.163	5172651	47.907 ug/ml
17) T n-Tricontane (C30)	18.051	5066456	46.329 ug/ml
18) T n-Dotriacontane (C32)	18.881	4847103	42.911 ug/ml
19) T n-Tetratriacontane (C34)	19.663	4448373	41.878 ug/mlm
20) T n-Hexatriacontane (C36)	20.402	4067907	38.594 ug/mlm
21) T n-Octatriacontane (C38)	21.133	4030244	39.904 ug/mlm
22) T n-Tetracontane (C40)	22.033	4677420	47.061 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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