

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082223AL\
 Data File : FF013280.D
 Signal(s) : FID2B.ch
 Acq On : 22 Aug 2023 12:00
 Operator : YP\AJ
 Sample : 04091-16MSD
 Misc :
 ALS Vial : 96 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 TP-GMSD

Integration File: autoint1.e
 Quant Time: Aug 22 13:21:25 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)	11.890	4038674	29.395 ug/ml
Spiked Amount 50.000		Recovery =	58.79%
12) S 1-chlorooctadecane (S...	13.327	3124845	29.819 ug/ml
Spiked Amount 50.000		Recovery =	59.64%
Target Compounds			
1) T n-Nonane (C9)	3.285	3621849	33.896 ug/ml
2) T n-Decane (C10)	4.538	4122473	38.469 ug/ml
3) T A~Naphthalene (C11.7)	6.234	4783003	40.401 ug/ml
4) T n-Dodecane (C12)	6.700	4461201	41.228 ug/ml
5) T A~2-methylnaphthalene...	7.329	4837994	40.816 ug/ml
6) T n-Tetradecane (C14)	8.526	4617860	42.780 ug/ml
7) T n-Hexadecane (C16)	10.134	4964029	45.794 ug/ml
8) T n-Octadecane (C18)	11.576	5294411	48.351 ug/ml
10) T n-Eicosane (C20)	12.886	5493659	50.064 ug/ml
11) T n-Heneicosane (C21)	13.497	5335156	48.560 ug/ml
13) T n-Docosane (C22)	14.083	5316566	48.426 ug/ml
14) T n-Tetracosane (C24)	15.185	4854737	44.187 ug/ml
15) T n-Hexacosane (C26)	16.206	5164871	47.258 ug/ml
16) T n-Octacosane (C28)	17.154	5114137	47.365 ug/ml
17) T n-Tricontane (C30)	18.043	5055434	46.228 ug/ml
18) T n-Dotriacontane (C32)	18.873	4855035	42.981 ug/ml
19) T n-Tetratriacontane (C34)	19.656	4434072	41.743 ug/ml
20) T n-Hexatriacontane (C36)	20.394	4274980	40.559 ug/ml
21) T n-Octatriacontane (C38)	21.123	3987802	39.483 ug/ml
22) T n-Tetracontane (C40)	22.022	4304009	43.304 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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