

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082423AL\
 Data File : FF013353.D
 Signal(s) : FID2B.ch
 Acq On : 24 Aug 2023 20:34
 Operator : YP\AJ
 Sample : 04146-01MSD
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 72-12013MSD

Integration File: autoint1.e
 Quant Time: Aug 25 01:42:42 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)	11.893	4765365	34.684 ug/ml
Spiked Amount 50.000		Recovery =	69.37%
12) S 1-chlorooctadecane (S...	13.331	3812224	36.378 ug/ml
Spiked Amount 50.000		Recovery =	72.76%
Target Compounds			
1) T n-Nonane (C9)	3.281	3327360	31.140 ug/ml
2) T n-Decane (C10)	4.536	3746650	34.962 ug/ml
3) T A~Naphthalene (C11.7)	6.235	4352599	36.766 ug/ml
4) T n-Dodecane (C12)	6.700	4050982	37.437 ug/ml
5) T A~2-methylnaphthalene...	7.330	4417344	37.267 ug/ml
6) T n-Tetradecane (C14)	8.527	4258054	39.447 ug/ml
7) T n-Hexadecane (C16)	10.135	4647058	42.870 ug/ml
8) T n-Octadecane (C18)	11.578	4908819	44.830 ug/ml
10) T n-Eicosane (C20)	12.889	5137605	46.820 ug/ml
11) T n-Heneicosane (C21)	13.500	5017375	45.668 ug/ml
13) T n-Docosane (C22)	14.087	5032022	45.834 ug/ml
14) T n-Tetracosane (C24)	15.189	4249412	38.678 ug/ml
15) T n-Hexacosane (C26)	16.212	4881107	44.661 ug/ml
16) T n-Octacosane (C28)	17.160	4898455	45.368 ug/ml
17) T n-Tricontane (C30)	18.048	4683430	42.826 ug/ml
18) T n-Dotriacontane (C32)	18.878	4473462	39.603 ug/ml
19) T n-Tetratriacontane (C34)	19.661	4091531	38.519 ug/ml
20) T n-Hexatriacontane (C36)	20.398	3848777	36.515 ug/mlm
21) T n-Octatriacontane (C38)	21.129	3795910	37.583 ug/ml
22) T n-Tetracontane (C40)	22.028	3991025	40.155 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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