

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081523AL\
 Data File : FE043962.D
 Signal(s) : FID1B.ch
 Acq On : 15 Aug 2023 17:40
 Operator : YP\AJ
 Sample : 04006-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 E-1MSD

Integration File: autoint1.e
 Quant Time: Aug 16 01:16:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 02 09:56:52 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)	11.948	4560743	22.132 ug/ml
Spiked Amount 50.000		Recovery =	44.26%
12) S 1-chlorooctadecane (S...	13.385	3583589	22.965 ug/ml
Spiked Amount 50.000		Recovery =	45.93%
Target Compounds			
1) T n-Nonane (C9)	3.342	4906662	30.384 ug/ml
2) T n-Decane (C10)	4.592	5633496	34.181 ug/ml
3) T A~Naphthalene (C11.7)	6.290	6472900	35.552 ug/ml
4) T n-Dodecane (C12)	6.752	6118838	36.560 ug/ml
5) T A~2-methylnaphthalene...	7.385	6567062	36.888 ug/ml
6) T n-Tetradecane (C14)	8.581	6562214	38.949 ug/ml
7) T n-Hexadecane (C16)	10.188	7196271	40.795 ug/ml
8) T n-Octadecane (C18)	11.632	7445595	41.102 ug/ml
10) T n-Eicosane (C20)	12.943	7516736	42.475 ug/ml
11) T n-Heneicosane (C21)	13.554	7219876	40.776 ug/ml
13) T n-Docosane (C22)	14.142	7110927	40.541 ug/ml
14) T n-Tetracosane (C24)	15.244	5246091	29.858 ug/ml
15) T n-Hexacosane (C26)	16.269	6629106	38.355 ug/ml
16) T n-Octacosane (C28)	17.217	6451768	38.560 ug/ml
17) T n-Tricontane (C30)	18.107	6283537	37.938 ug/ml
18) T n-Dotriacontane (C32)	18.940	5974428	37.839 ug/ml
19) T n-Tetratriacontane (C34)	19.724	5556831	37.395 ug/ml
20) T n-Hexatriacontane (C36)	20.466	5082384	36.360 ug/ml
21) T n-Octatriacontane (C38)	21.210	5074915	38.041 ug/ml
22) T n-Tetracontane (C40)	22.136	5115070	39.643 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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