

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081023AL\
 Data File : FE043883.D
 Signal(s) : FID1B.ch
 Acq On : 11 Aug 2023 07:59
 Operator : YP\AJ
 Sample : 03955-13MSD
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-26MSD

Integration File: autoint1.e
 Quant Time: Aug 11 08:30:41 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)	11.943	4991031	24.220 ug/ml
Spiked Amount 50.000		Recovery =	48.44%
12) S 1-chlorooctadecane (S...	13.381	3997727	25.619 ug/ml
Spiked Amount 50.000		Recovery =	51.24%
Target Compounds			
1) T n-Nonane (C9)	3.334	4868136	30.146 ug/ml
2) T n-Decane (C10)	4.583	5520092	33.493 ug/ml
3) T A~Naphthalene (C11.7)	6.281	6314128	34.679 ug/ml
4) T n-Dodecane (C12)	6.745	5964636	35.639 ug/ml
5) T A~2-methylnaphthalene...	7.377	6333127	35.574 ug/ml
6) T n-Tetradecane (C14)	8.573	6105022	36.235 ug/ml
7) T n-Hexadecane (C16)	10.181	6565170	37.217 ug/ml
8) T n-Octadecane (C18)	11.627	7007198	38.682 ug/ml
10) T n-Eicosane (C20)	12.938	7162661	40.474 ug/ml
11) T n-Heneicosane (C21)	13.551	6881805	38.867 ug/ml
13) T n-Docosane (C22)	14.137	6773503	38.617 ug/ml
14) T n-Tetracosane (C24)	15.242	5402397	30.748 ug/ml
15) T n-Hexacosane (C26)	16.267	6280155	36.336 ug/ml
16) T n-Octacosane (C28)	17.215	6122235	36.590 ug/ml
17) T n-Tricontane (C30)	18.105	5951052	35.930 ug/ml
18) T n-Dotriacontane (C32)	18.938	5675567	35.946 ug/ml
19) T n-Tetratriacontane (C34)	19.723	5238320	35.251 ug/ml
20) T n-Hexatriacontane (C36)	20.464	4789239	34.263 ug/ml
21) T n-Octatriacontane (C38)	21.210	4863141	36.454 ug/ml
22) T n-Tetracontane (C40)	22.134	5024226	38.939 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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