

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092023AL\
 Data File : FE044381.D
 Signal(s) : FID1B.ch
 Acq On : 21 Sep 2023 01:54
 Operator : YP\AJ
 Sample : 04515-01MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-1MSD

Integration File: autoint1.e
 Quant Time: Sep 21 03:06:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 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)	11.930	6489470	34.254 ug/ml
Spiked Amount 50.000		Recovery =	68.51%
12) S 1-chlorooctadecane (S...	13.368	5082216	36.788 ug/ml
Spiked Amount 50.000		Recovery =	73.58%
Target Compounds			
1) T n-Nonane (C9)	3.315	3986471	24.437 ug/ml
2) T n-Decane (C10)	4.567	4631280	27.863 ug/ml
3) T A~Naphthalene (C11.7)	6.268	5233532	29.226 ug/ml
4) T n-Dodecane (C12)	6.731	5220243	31.040 ug/ml
5) T A~2-methylnaphthalene...	7.364	5505422	32.114 ug/ml
6) T n-Tetradecane (C14)	8.559	5739330	34.223 ug/ml
7) T n-Hexadecane (C16)	10.167	6286950	36.375 ug/ml
8) T n-Octadecane (C18)	11.613	6504029	37.364 ug/ml
10) T n-Eicosane (C20)	12.923	6514142	39.382 ug/ml
11) T n-Heneicosane (C21)	13.536	6224559	38.482 ug/ml
13) T n-Docosane (C22)	14.123	6163529	38.580 ug/ml
14) T n-Tetracosane (C24)	15.213	11567155	73.969 ug/ml
15) T n-Hexacosane (C26)	16.250	5816843	38.585 ug/ml
16) T n-Octacosane (C28)	17.200	5837271	40.449 ug/ml
17) T n-Tricontane (C30)	18.091	5762589	39.665 ug/ml
18) T n-Dotriacontane (C32)	18.923	5737901	40.281 ug/ml
19) T n-Tetratriacontane (C34)	19.709	5691648	40.672 ug/ml
20) T n-Hexatriacontane (C36)	20.451	5520472	40.268 ug/ml
21) T n-Octatriacontane (C38)	21.194	5678169	40.904 ug/ml
22) T n-Tetracontane (C40)	22.120	6089997	44.047 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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