

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120723AL\
 Data File : FE045715.D
 Signal(s) : FID1B.ch
 Acq On : 07 Dec 2023 18:15
 Operator : YP\AJ
 Sample : 05659-01MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SU-04-120623MSD

Integration File: autoint1.e
 Quant Time: Dec 07 23:28:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 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)	11.860	6038060	28.874 ug/ml
Spiked Amount 50.000		Recovery =	57.75%
12) S 1-chlorooctadecane (S...	13.304	4578669	29.099 ug/ml
Spiked Amount 50.000		Recovery =	58.20%
Target Compounds			
1) T n-Nonane (C9)	3.246	4177471	26.344 ug/ml
2) T n-Decane (C10)	4.498	4760587	29.729 ug/ml
3) T A~Naphthalene (C11.7)	6.198	5632281	32.333 ug/ml
4) T n-Dodecane (C12)	6.664	5315434	32.907 ug/ml
5) T A~2-methylnaphthalene...	7.294	5790202	34.096 ug/ml
6) T n-Tetradecane (C14)	8.492	5853439	36.487 ug/ml
7) T n-Hexadecane (C16)	10.102	6221828	37.573 ug/ml
8) T n-Octadecane (C18)	11.548	6389559	37.268 ug/ml
10) T n-Eicosane (C20)	12.860	6392633	36.947 ug/ml
11) T n-Heneicosane (C21)	13.472	6016043	34.971 ug/ml
13) T n-Docosane (C22)	14.060	6002659	34.814 ug/ml
14) T n-Tetracosane (C24)	15.148	11270977	64.561 ug/mlm
15) T n-Hexacosane (C26)	16.190	5645813	32.419 ug/mlm
16) T n-Octacosane (C28)	17.141	5617632	32.503 ug/ml
17) T n-Tricontane (C30)	18.035	5844158	33.405 ug/ml
18) T n-Dotriacontane (C32)	18.868	5655283	30.999 ug/ml
19) T n-Tetratriacontane (C34)	19.656	5421093	32.671 ug/ml
20) T n-Hexatriacontane (C36)	20.398	5176349	32.610 ug/mlm
21) T n-Octatriacontane (C38)	21.138	5805479	37.020 ug/ml
22) T n-Tetracontane (C40)	22.052	6007770	42.274 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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