

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052924AL\
 Data File : FE048435.D
 Signal(s) : FID1B.ch
 Acq On : 29 May 2024 16:34
 Operator : YP\AJ
 Sample : P2610-03MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 HR-02-05242024MSD

Integration File: autoint1.e
 Quant Time: May 30 01:57:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 2024
 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)	11.959	5660290	39.418 ug/ml
Spiked Amount 50.000		Recovery =	78.84%
12) S 1-chlorooctadecane (S...	13.387	20796144	190.892 ug/ml
Spiked Amount 50.000		Recovery =	381.78%
Target Compounds			
1) T n-Nonane (C9)	3.342	3707897	24.801 ug/ml
2) T n-Decane (C10)	4.593	4421847	29.283 ug/ml
3) T A~Naphthalene (C11.7)	6.299	5128679	34.444 ug/ml
4) T n-Dodecane (C12)	6.758	4916208	33.212 ug/ml
5) T A~2-methylnaphthalene...	7.396	5558500	40.089 ug/ml
6) T n-Tetradecane (C14)	8.588	6320209	44.561 ug/ml
7) T n-Hexadecane (C16)	10.195	7477032	53.036 ug/ml
8) T n-Octadecane (C18)	11.639	7631131	54.945 ug/ml
10) T n-Eicosane (C20)	12.950	6964964	52.631 ug/ml
11) T n-Heneicosane (C21)	13.562	7302114	56.374 ug/ml
13) T n-Docosane (C22)	14.147	6243869	48.454 ug/ml
14) T n-Tetracosane (C24)	15.243	10287441	79.409 ug/ml
15) T n-Hexacosane (C26)	16.270	5868256	45.278 ug/ml
16) T n-Octacosane (C28)	17.219	6047637	46.789 ug/ml
17) T n-Tricontane (C30)	18.107	6087156	45.439 ug/ml
18) T n-Dotriacontane (C32)	18.938	6244237	46.001 ug/ml
19) T n-Tetratriacontane (C34)	19.722	6310200	46.127 ug/ml
20) T n-Hexatriacontane (C36)	20.463	6180585	45.467 ug/ml
21) T n-Octatriacontane (C38)	21.206	6334424	46.449 ug/ml
22) T n-Tetracontane (C40)	22.132	6387096	46.648 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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