

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061824AL\
 Data File : FE048770.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jun 2024 16:27
 Operator : YP\AJ
 Sample : P2916-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WCS-TPFMS

Integration File: autoint1.e
 Quant Time: Jun 19 01:23:17 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)	11.938	4451807	31.002 ug/ml
Spiked Amount 50.000		Recovery =	62.00%
12) S 1-chlorooctadecane (S...	13.372	3737182	34.304 ug/ml
Spiked Amount 50.000		Recovery =	68.61%
Target Compounds			
1) T n-Nonane (C9)	3.328	3949090	26.414 ug/ml
2) T n-Decane (C10)	4.577	4461672	29.547 ug/ml
3) T A~Naphthalene (C11.7)	6.281	4873016	32.727 ug/ml
4) T n-Dodecane (C12)	6.741	4504458	30.430 ug/ml
5) T A~2-methylnaphthalene...	7.377	4912057	35.427 ug/ml
6) T n-Tetradecane (C14)	8.570	4753910	33.518 ug/ml
7) T n-Hexadecane (C16)	10.176	4997502	35.449 ug/ml
8) T n-Octadecane (C18)	11.619	5132424	36.954 ug/ml
10) T n-Eicosane (C20)	12.927	5180539	39.147 ug/ml
11) T n-Heneicosane (C21)	13.539	5024430	38.790 ug/ml
13) T n-Docosane (C22)	14.125	5005332	38.842 ug/ml
14) T n-Tetracosane (C24)	15.223	9291356	71.720 ug/ml
15) T n-Hexacosane (C26)	16.248	5033434	38.836 ug/ml
16) T n-Octacosane (C28)	17.195	5205609	40.274 ug/ml
17) T n-Tricontane (C30)	18.083	5195056	38.780 ug/ml
18) T n-Dotriacontane (C32)	18.915	5359070	39.480 ug/ml
19) T n-Tetratriacontane (C34)	19.697	5397269	39.453 ug/ml
20) T n-Hexatriacontane (C36)	20.436	5345100	39.321 ug/ml
21) T n-Octatriacontane (C38)	21.173	5407368	39.651 ug/ml
22) T n-Tetracontane (C40)	22.086	5371764	39.232 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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