

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061124AL\
 Data File : FE048658.D
 Signal(s) : FID1B.ch
 Acq On : 11 Jun 2024 15:46
 Operator : YP\AJ
 Sample : P2812-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 12 02:56:59 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)	11.944	4903890	34.151 ug/ml
Spiked Amount 50.000		Recovery =	68.30%
12) S 1-chlorooctadecane (S...	13.379	4266740	39.165 ug/ml
Spiked Amount 50.000		Recovery =	78.33%
Target Compounds			
1) T n-Nonane (C9)	3.331	3692395	24.697 ug/ml
2) T n-Decane (C10)	4.581	4224332	27.975 ug/ml
3) T A~Naphthalene (C11.7)	6.286	4968982	33.372 ug/ml
4) T n-Dodecane (C12)	6.746	4642362	31.362 ug/ml
5) T A~2-methylnaphthalene...	7.382	5106662	36.830 ug/ml
6) T n-Tetradecane (C14)	8.575	5013349	35.347 ug/ml
7) T n-Hexadecane (C16)	10.181	5063719	35.918 ug/ml
8) T n-Octadecane (C18)	11.624	4952809	35.661 ug/ml
10) T n-Eicosane (C20)	12.934	4972136	37.572 ug/ml
11) T n-Heneicosane (C21)	13.545	4793340	37.006 ug/ml
13) T n-Docosane (C22)	14.131	4783102	37.118 ug/ml
14) T n-Tetracosane (C24)	15.225	8406439	64.890 ug/ml
15) T n-Hexacosane (C26)	16.254	4696362	36.236 ug/ml
16) T n-Octacosane (C28)	17.204	4964282	38.407 ug/ml
17) T n-Tricontane (C30)	18.092	4928631	36.791 ug/ml
18) T n-Dotriacontane (C32)	18.924	5115449	37.685 ug/ml
19) T n-Tetratriacontane (C34)	19.707	5186506	37.913 ug/ml
20) T n-Hexatriacontane (C36)	20.448	4692342	34.519 ug/ml
21) T n-Octatriacontane (C38)	21.186	4689702	34.389 ug/ml
22) T n-Tetracontane (C40)	22.107	4737969	34.603 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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