

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082024AL\
 Data File : FE049678.D
 Signal(s) : FID1B.ch
 Acq On : 20 Aug 2024 16:00
 Operator : YP\AJ
 Sample : P3670-04MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 2MS

Integration File: autoint1.e
 Quant Time: Aug 21 01:34:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 11:05:17 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)	11.891	5878008	36.349 ug/ml
Spiked Amount 50.000		Recovery =	72.70%
12) S 1-chlorooctadecane (S...	13.326	4981888	40.833 ug/ml
Spiked Amount 50.000		Recovery =	81.67%
Target Compounds			
1) T n-Nonane (C9)	3.293	6343412	40.990 ug/ml
2) T n-Decane (C10)	4.536	6722631	42.578 ug/ml
3) T A~Naphthalene (C11.7)	6.238	6808672	42.434 ug/ml
4) T n-Dodecane (C12)	6.698	6872108	43.713 ug/ml
5) T A~2-methylnaphthalene...	7.333	6538188	43.659 ug/ml
6) T n-Tetradecane (C14)	8.525	6876356	44.542 ug/ml
7) T n-Hexadecane (C16)	10.131	6790273	43.477 ug/ml
8) T n-Octadecane (C18)	11.573	6897406	43.918 ug/ml
10) T n-Eicosane (C20)	12.882	6916284	46.323 ug/ml
11) T n-Heneicosane (C21)	13.493	6751203	46.021 ug/ml
13) T n-Docosane (C22)	14.078	6681235	45.840 ug/ml
14) T n-Tetracosane (C24)	15.176	12732337	87.528 ug/ml
15) T n-Hexacosane (C26)	16.201	6665310	46.183 ug/ml
16) T n-Octacosane (C28)	17.150	7152395	49.656 ug/ml
17) T n-Tricontane (C30)	18.038	6881272	45.966 ug/ml
18) T n-Dotriacontane (C32)	18.868	6863445	45.368 ug/ml
19) T n-Tetratriacontane (C34)	19.651	7209816	47.160 ug/ml
20) T n-Hexatriacontane (C36)	20.392	7331185	48.278 ug/ml
21) T n-Octatriacontane (C38)	21.122	7518977	47.906 ug/ml
22) T n-Tetracontane (C40)	22.019	7354176	48.168 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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