

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072624AL\
 Data File : FE049276.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jul 2024 18:35
 Operator : YP\AJ
 Sample : P3362-02MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 VNJ-220MSD

Integration File: autoint1.e
 Quant Time: Jul 27 01:02:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 17 14:26:40 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)	11.909	5649881	36.427 ug/ml
Spiked Amount 50.000		Recovery =	72.85%
12) S 1-chlorooctadecane (S...	13.344	5032594	43.074 ug/ml
Spiked Amount 50.000		Recovery =	86.15%
Target Compounds			
1) T n-Nonane (C9)	3.296	3912673	26.017 ug/ml
2) T n-Decane (C10)	4.546	4404248	28.515 ug/ml
3) T A~Naphthalene (C11.7)	6.252	5249333	33.692 ug/ml
4) T n-Dodecane (C12)	6.712	4764321	30.941 ug/ml
5) T A~2-methylnaphthalene...	7.348	5575716	38.313 ug/ml
6) T n-Tetradecane (C14)	8.542	5393458	35.536 ug/ml
7) T n-Hexadecane (C16)	10.147	5970116	39.366 ug/ml
8) T n-Octadecane (C18)	11.590	5764269	37.965 ug/ml
10) T n-Eicosane (C20)	12.900	5823013	40.268 ug/ml
11) T n-Heneicosane (C21)	13.511	5652984	39.864 ug/ml
13) T n-Docosane (C22)	14.097	5617077	39.981 ug/ml
14) T n-Tetracosane (C24)	15.193	10810276	77.133 ug/ml
15) T n-Hexacosane (C26)	16.219	5398305	38.498 ug/ml
16) T n-Octacosane (C28)	17.168	5664679	40.472 ug/ml
17) T n-Tricontane (C30)	18.056	5516647	37.818 ug/ml
18) T n-Dotriacontane (C32)	18.886	5702520	38.783 ug/ml
19) T n-Tetratriacontane (C34)	19.669	5570684	38.137 ug/ml
20) T n-Hexatriacontane (C36)	20.407	5642583	39.141 ug/ml
21) T n-Octatriacontane (C38)	21.139	5668193	37.866 ug/ml
22) T n-Tetracontane (C40)	22.043	5672188	37.588 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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