

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073124AL\
 Data File : FE049337.D
 Signal(s) : FID1B.ch
 Acq On : 31 Jul 2024 17:13
 Operator : YP\AJ
 Sample : P3402-03MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 355MSD

Integration File: autoint1.e
 Quant Time: Aug 01 01:21:18 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)	11.905	5230574	33.723 ug/ml
Spiked Amount 50.000		Recovery =	67.45%
12) S 1-chlorooctadecane (S...	13.339	4188432	35.849 ug/ml
Spiked Amount 50.000		Recovery =	71.70%
Target Compounds			
1) T n-Nonane (C9)	3.293	4596612	30.565 ug/ml
2) T n-Decane (C10)	4.543	5150142	33.345 ug/ml
3) T A~Naphthalene (C11.7)	6.248	5914163	37.959 ug/ml
4) T n-Dodecane (C12)	6.709	5360148	34.811 ug/ml
5) T A~2-methylnaphthalene...	7.345	5977739	41.076 ug/ml
6) T n-Tetradecane (C14)	8.538	5916834	38.984 ug/ml
7) T n-Hexadecane (C16)	10.144	6404904	42.233 ug/ml
8) T n-Octadecane (C18)	11.587	6554853	43.172 ug/ml
10) T n-Eicosane (C20)	12.896	6600037	45.641 ug/ml
11) T n-Heneicosane (C21)	13.507	6440042	45.414 ug/ml
13) T n-Docosane (C22)	14.094	6357755	45.253 ug/ml
14) T n-Tetracosane (C24)	15.190	12294774	87.725 ug/ml
15) T n-Hexacosane (C26)	16.217	6306187	44.973 ug/ml
16) T n-Octacosane (C28)	17.165	6685404	47.764 ug/ml
17) T n-Tricontane (C30)	18.054	6457783	44.270 ug/ml
18) T n-Dotriacontane (C32)	18.884	6751492	45.917 ug/ml
19) T n-Tetratriacontane (C34)	19.668	6667829	45.648 ug/ml
20) T n-Hexatriacontane (C36)	20.406	6990702	48.493 ug/ml
21) T n-Octatriacontane (C38)	21.139	7017042	46.877 ug/ml
22) T n-Tetracontane (C40)	22.042	6889355	45.654 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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