

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052924AL\
 Data File : FE048434.D
 Signal(s) : FID1B.ch
 Acq On : 29 May 2024 16:04
 Operator : YP\AJ
 Sample : P2610-03MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 HR-02-05242024MS

Integration File: autoint1.e
 Quant Time: May 30 01:56:46 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)	11.959	5371971	37.410 ug/ml
Spiked Amount 50.000		Recovery =	74.82%
12) S 1-chlorooctadecane (S...	13.388	20182627	185.261 ug/ml
Spiked Amount 50.000		Recovery =	370.52%
Target Compounds			
1) T n-Nonane (C9)	3.342	3607673	24.131 ug/ml
2) T n-Decane (C10)	4.593	4300420	28.479 ug/ml
3) T A~Naphthalene (C11.7)	6.299	4989285	33.508 ug/ml
4) T n-Dodecane (C12)	6.757	4786719	32.337 ug/ml
5) T A~2-methylnaphthalene...	7.395	5384904	38.837 ug/ml
6) T n-Tetradecane (C14)	8.588	6149594	43.358 ug/ml
7) T n-Hexadecane (C16)	10.195	6933090	49.178 ug/ml
8) T n-Octadecane (C18)	11.639	7338333	52.837 ug/ml
10) T n-Eicosane (C20)	12.949	6654665	50.286 ug/ml
11) T n-Heneicosane (C21)	13.561	7050725	54.433 ug/ml
13) T n-Docosane (C22)	14.145	5920371	45.943 ug/ml
14) T n-Tetracosane (C24)	15.243	10228725	78.956 ug/ml
15) T n-Hexacosane (C26)	16.269	5693765	43.931 ug/ml
16) T n-Octacosane (C28)	17.219	5780179	44.720 ug/ml
17) T n-Tricontane (C30)	18.105	5871618	43.830 ug/ml
18) T n-Dotriacontane (C32)	18.938	6047467	44.551 ug/ml
19) T n-Tetratriacontane (C34)	19.722	6076284	44.417 ug/ml
20) T n-Hexatriacontane (C36)	20.463	6024460	44.319 ug/ml
21) T n-Octatriacontane (C38)	21.206	6312213	46.287 ug/ml
22) T n-Tetracontane (C40)	22.131	6124369	44.729 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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