

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122624AL\
 Data File : FE051762.D
 Signal(s) : FID1B.ch
 Acq On : 26 Dec 2024 12:58
 Operator : YP\AJ
 Sample : P5355-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 RBR251688MSD

Integration File: autoint1.e
 Quant Time: Dec 26 13:57:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121724.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 17 15:04:25 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)	12.028	4793543	29.858 ug/ml
Spiked Amount 50.000		Recovery =	59.72%
12) S 1-chlorooctadecane (S...	13.450	3897115	30.893 ug/ml
Spiked Amount 50.000		Recovery =	61.79%
Target Compounds			
1) T n-Nonane (C9)	3.490	3108133	25.940 ug/ml
2) T n-Decane (C10)	4.724	3497540	28.130 ug/ml
3) T A~Naphthalene (C11.7)	6.412	4385239	30.773 ug/ml
4) T n-Dodecane (C12)	6.861	3910416	30.053 ug/ml
5) T A~2-methylnaphthalene...	7.496	4328911	30.589 ug/ml
6) T n-Tetradecane (C14)	8.675	4436598	33.089 ug/ml
7) T n-Hexadecane (C16)	10.271	4829664	33.795 ug/ml
8) T n-Octadecane (C18)	11.705	5057681	34.309 ug/ml
10) T n-Eicosane (C20)	13.008	5258386	36.551 ug/ml
11) T n-Heneicosane (C21)	13.616	5072109	35.692 ug/ml
13) T n-Docosane (C22)	14.198	5001684	35.477 ug/ml
14) T n-Tetracosane (C24)	15.288	9910536	71.031 ug/ml
15) T n-Hexacosane (C26)	16.310	4768332	35.390 ug/ml
16) T n-Octacosane (C28)	17.252	4664712	35.858 ug/ml
17) T n-Tricontane (C30)	18.136	4638271	35.047 ug/ml
18) T n-Dotriacontane (C32)	18.963	4505492	35.939 ug/ml
19) T n-Tetratriacontane (C34)	19.740	4268410	38.796 ug/ml
20) T n-Hexatriacontane (C36)	20.474	3914015	40.766 ug/ml
21) T n-Octatriacontane (C38)	21.218	3805989	42.267 ug/ml
22) T n-Tetracontane (C40)	22.149	3711133	38.022 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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