

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE123024AL\
 Data File : FE051813.D
 Signal(s) : FID1B.ch
 Acq On : 30 Dec 2024 17:23
 Operator : YP\AJ
 Sample : P5391-01MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 NB-07-12272024MS

Integration File: autoint1.e
 Quant Time: Dec 31 02:16:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122724.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 30 09:52:06 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)	12.049	4329957	28.587 ug/ml
Spiked Amount 50.000		Recovery =	57.17%
12) S 1-chlorooctadecane (S...	13.470	3520303	30.261 ug/ml
Spiked Amount 50.000		Recovery =	60.52%
Target Compounds			
1) T n-Nonane (C9)	3.502	3215054	27.719 ug/ml
2) T n-Decane (C10)	4.737	3691826	30.681 ug/ml
3) T A~Naphthalene (C11.7)	6.429	4724134	33.988 ug/ml
4) T n-Dodecane (C12)	6.877	4242653	33.768 ug/ml
5) T A~2-methylnaphthalene...	7.515	4649288	33.966 ug/ml
6) T n-Tetradecane (C14)	8.693	4735684	36.827 ug/ml
7) T n-Hexadecane (C16)	10.289	5030225	36.964 ug/ml
8) T n-Octadecane (C18)	11.724	5180697	36.999 ug/ml
10) T n-Eicosane (C20)	13.028	5343255	39.479 ug/ml
11) T n-Heneicosane (C21)	13.636	5113826	38.390 ug/ml
13) T n-Docosane (C22)	14.219	5069243	38.402 ug/ml
14) T n-Tetracosane (C24)	15.314	9923864	76.479 ug/ml
15) T n-Hexacosane (C26)	16.333	4764332	37.935 ug/ml
16) T n-Octacosane (C28)	17.277	4627975	38.335 ug/ml
17) T n-Tricontane (C30)	18.161	4643932	38.587 ug/ml
18) T n-Dotriacontane (C32)	18.988	4552636	39.780 ug/ml
19) T n-Tetratriacontane (C34)	19.769	4473325	44.352 ug/ml
20) T n-Hexatriacontane (C36)	20.504	4267835	47.883 ug/ml
21) T n-Octatriacontane (C38)	21.258	4129080	48.091 ug/ml
22) T n-Tetracontane (C40)	22.210	4290634	48.649 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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