

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052323AL\
 Data File : FE042145.D
 Signal(s) : FID1B.ch
 Acq On : 23 May 2023 16:28
 Operator : YP\AJ
 Sample : PB152988BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB152988BS

Integration File: autoint1.e
 Quant Time: May 24 02:35:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 2023
 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)	11.960	7305220	41.371 ug/ml
Spiked Amount 50.000		Recovery =	82.74%
12) S 1-chlorooctadecane (S...	13.395	5838616	43.939 ug/ml
Spiked Amount 50.000		Recovery =	87.88%
Target Compounds			
1) T n-Nonane (C9)	3.351	6333388	43.922 ug/ml
2) T n-Decane (C10)	4.598	6629966	44.786 ug/ml
3) T A~Naphthalene (C11.7)	6.299	7268233	44.547 ug/ml
4) T n-Dodecane (C12)	6.760	6894864	45.980 ug/ml
5) T A~2-methylnaphthalene...	7.395	6975684	43.954 ug/ml
6) T n-Tetradecane (C14)	8.590	6924929	46.226 ug/ml
7) T n-Hexadecane (C16)	10.197	7234166	46.441 ug/ml
8) T n-Octadecane (C18)	11.640	7240122	45.785 ug/ml
10) T n-Eicosane (C20)	12.950	7262730	47.913 ug/ml
11) T n-Heneicosane (C21)	13.562	6976900	47.092 ug/ml
13) T n-Docosane (C22)	14.148	6888284	46.988 ug/ml
14) T n-Tetracosane (C24)	15.240	13169836	91.232 ug/ml
15) T n-Hexacosane (C26)	16.273	6484929	46.823 ug/ml
16) T n-Octacosane (C28)	17.222	6276035	46.877 ug/ml
17) T n-Tricontane (C30)	18.111	6094197	45.145 ug/ml
18) T n-Dotriacontane (C32)	18.939	5830692	43.646 ug/ml
19) T n-Tetratriacontane (C34)	19.723	5725068	43.533 ug/ml
20) T n-Hexatriacontane (C36)	20.462	5375145	41.356 ug/ml
21) T n-Octatriacontane (C38)	21.211	5318025	39.197 ug/ml
22) T n-Tetracontane (C40)	22.143	5352883	38.477 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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