

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041923AL\
 Data File : FE041429.D
 Signal(s) : FID1B.ch
 Acq On : 19 Apr 2023 15:07
 Operator : YP\AJ
 Sample : PB152213BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB152213BS

Integration File: sample.E
 Quant Time: Apr 20 01:58:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 25 06:32:15 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)	11.836	6861098	36.507 ug/ml
Spiked Amount 50.000		Recovery =	73.01%
12) S 1-chlorooctadecane (S...	13.274	5786112	40.215 ug/ml
Spiked Amount 50.000		Recovery =	80.43%
Target Compounds			
1) T n-Nonane (C9)	3.259	8159029	47.022 ug/ml
2) T n-Decane (C10)	4.494	8351088	49.061 ug/ml
3) T A~Naphthalene (C11.7)	6.186	8739638	47.781 ug/ml
4) T n-Dodecane (C12)	6.648	8657789	49.912 ug/ml
5) T A~2-methylnaphthalene...	7.280	8181141	49.399 ug/ml
6) T n-Tetradecane (C14)	8.474	8537634	48.964 ug/ml
7) T n-Hexadecane (C16)	10.080	8675927	48.781 ug/ml
8) T n-Octadecane (C18)	11.523	8524792	47.744 ug/ml
10) T n-Eicosane (C20)	12.832	8347133	48.936 ug/ml
11) T n-Heneicosane (C21)	13.444	7930186	46.873 ug/ml
13) T n-Docosane (C22)	14.030	7795799	47.109 ug/ml
14) T n-Tetracosane (C24)	15.132	15439591	95.432 ug/ml
15) T n-Hexacosane (C26)	16.158	7484013	48.279 ug/ml
16) T n-Octacosane (C28)	17.108	7805623	50.957 ug/ml
17) T n-Tricontane (C30)	18.001	7437707	48.659 ug/ml
18) T n-Dotriacontane (C32)	18.833	7055986	45.194 ug/ml
19) T n-Tetratriacontane (C34)	19.617	6504566	41.973 ug/ml
20) T n-Hexatriacontane (C36)	20.358	5289620	34.823 ug/ml
21) T n-Octatriacontane (C38)	21.083	4364801	27.940 ug/ml
22) T n-Tetracontane (C40)	21.962	3566816	22.348 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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