

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041823AL\
 Data File : FE041408.D
 Signal(s) : FID1B.ch
 Acq On : 18 Apr 2023 14:36
 Operator : YP\AJ
 Sample : PB152185BSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB152185BSD

Integration File: autoint1.e
 Quant Time: Apr 18 23:04:04 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)	11.840	6343159	33.751 ug/ml
Spiked Amount 50.000		Recovery =	67.50%
12) S 1-chlorooctadecane (S...	13.279	5290459	36.770 ug/ml
Spiked Amount 50.000		Recovery =	73.54%
Target Compounds			
1) T n-Nonane (C9)	3.260	7515491	43.314 ug/ml
2) T n-Decane (C10)	4.495	7658163	44.991 ug/ml
3) T A~Naphthalene (C11.7)	6.189	7854950	42.945 ug/ml
4) T n-Dodecane (C12)	6.650	7890291	45.487 ug/ml
5) T A~2-methylnaphthalene...	7.283	7340397	44.322 ug/ml
6) T n-Tetradecane (C14)	8.477	7724209	44.299 ug/ml
7) T n-Hexadecane (C16)	10.083	7809159	43.908 ug/ml
8) T n-Octadecane (C18)	11.526	7640010	42.789 ug/ml
10) T n-Eicosane (C20)	12.837	7459924	43.734 ug/ml
11) T n-Heneicosane (C21)	13.448	7084151	41.872 ug/ml
13) T n-Docosane (C22)	14.035	6945574	41.971 ug/ml
14) T n-Tetracosane (C24)	15.137	13651551	84.380 ug/ml
15) T n-Hexacosane (C26)	16.163	6689081	43.151 ug/ml
16) T n-Octacosane (C28)	17.113	6949916	45.371 ug/ml
17) T n-Tricontane (C30)	18.006	6656344	43.547 ug/ml
18) T n-Dotriacontane (C32)	18.839	6454075	41.338 ug/ml
19) T n-Tetratriacontane (C34)	19.625	6140062	39.621 ug/ml
20) T n-Hexatriacontane (C36)	20.365	5347019	35.201 ug/ml
21) T n-Octatriacontane (C38)	21.092	4803611	30.749 ug/ml
22) T n-Tetracontane (C40)	21.972	4290396	26.881 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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