

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022323AL\
 Data File : FE040532.D
 Signal(s) : FID1B.ch
 Acq On : 24 Feb 2023 00:17
 Operator : YP\AJ
 Sample : PB151036BSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB151036BSD

Integration File: autoint1.e
 Quant Time: Feb 24 04:49:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 02 04:52:48 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			
12) S 1-chlorooctadecane (S...	13.321	6614979	53.337 ug/ml
Spiked Amount 50.000		Recovery =	106.67%
Target Compounds			
1) T n-Nonane (C9)	3.277	4358331	32.022 ug/ml
2) T n-Decane (C10)	4.526	5329989	40.115 ug/ml
4) T n-Dodecane (C12)	6.691	6225841	46.241 ug/ml
6) T n-Tetradecane (C14)	8.517	6682411	48.488 ug/ml
7) T n-Hexadecane (C16)	10.125	7842280	54.643 ug/ml
8) T n-Octadecane (C18)	11.568	8642323	58.098 ug/ml
10) T n-Eicosane (C20)	12.878	8734582	59.411 ug/ml
11) T n-Heneicosane (C21)	13.490	8594921	58.274 ug/ml
13) T n-Docosane (C22)	14.076	8604002	58.069 ug/ml
14) T n-Tetracosane (C24)	15.180	8467530	55.780 ug/ml
15) T n-Hexacosane (C26)	16.201	8233834	55.541 ug/ml
16) T n-Octacosane (C28)	17.152	7892773	52.667 ug/ml
17) T n-Tricontane (C30)	18.040	7694616	52.150 ug/ml
18) T n-Dotriacontane (C32)	18.873	7502722	51.228 ug/ml
19) T n-Tetratriacontane (C34)	19.658	7191893	52.288 ug/ml
20) T n-Hexatriacontane (C36)	20.400	6705074	50.550 ug/ml
21) T n-Octatriacontane (C38)	21.130	6361510	49.036 ug/ml
22) T n-Tetracontane (C40)	22.023	6140014	46.245 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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