

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022023AL\
 Data File : FE040453.D
 Signal(s) : FID1B.ch
 Acq On : 21 Feb 2023 00:11
 Operator : YP\AJ
 Sample : PB150929BSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB150929BSD

Integration File: autoint1.e
 Quant Time: Feb 21 02:10:15 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...	13.328	6122500	49.366 ug/ml
Spiked Amount 50.000		Recovery =	98.73%
Target Compounds			
1) T n-Nonane (C9)	3.281	4127922	30.329 ug/ml
2) T n-Decane (C10)	4.530	5036350	37.905 ug/ml
4) T n-Dodecane (C12)	6.695	5869244	43.593 ug/ml
6) T n-Tetradecane (C14)	8.523	6199356	44.983 ug/ml
7) T n-Hexadecane (C16)	10.131	7059055	49.185 ug/ml
8) T n-Octadecane (C18)	11.574	7736305	52.008 ug/ml
10) T n-Eicosane (C20)	12.884	7765767	52.822 ug/ml
11) T n-Heneicosane (C21)	13.496	7618011	51.650 ug/ml
13) T n-Docosane (C22)	14.083	7622977	51.448 ug/ml
14) T n-Tetracosane (C24)	15.187	7509353	49.468 ug/ml
15) T n-Hexacosane (C26)	16.210	7298434	49.231 ug/ml
16) T n-Octacosane (C28)	17.161	7063477	47.133 ug/ml
17) T n-Tricontane (C30)	18.049	6856069	46.467 ug/ml
18) T n-Dotriacontane (C32)	18.883	6750849	46.094 ug/ml
19) T n-Tetratriacontane (C34)	19.670	6632080	48.218 ug/ml
20) T n-Hexatriacontane (C36)	20.409	6456923	48.679 ug/ml
21) T n-Octatriacontane (C38)	21.141	6382174	49.195 ug/ml
22) T n-Tetracontane (C40)	22.039	6475002	48.768 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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