

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021323AL\
 Data File : FE040334.D
 Signal(s) : FID1B.ch
 Acq On : 13 Feb 2023 21:07
 Operator : YP\AJ
 Sample : PB150811BSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB150811BSD

Integration File: autoint1.e
 Quant Time: Feb 14 00:51:25 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...	13.339	4957435	39.972 ug/ml
Spiked Amount 50.000		Recovery =	79.94%
Target Compounds			
1) T n-Nonane (C9)	3.288	3304633	24.280 ug/ml
2) T n-Decane (C10)	4.538	4044489	30.440 ug/ml
4) T n-Dodecane (C12)	6.703	4751147	35.288 ug/ml
6) T n-Tetradecane (C14)	8.531	5203384	37.756 ug/ml
7) T n-Hexadecane (C16)	10.139	5918080	41.235 ug/ml
8) T n-Octadecane (C18)	11.583	6334313	42.583 ug/ml
10) T n-Eicosane (C20)	12.893	6300053	42.852 ug/ml
11) T n-Heneicosane (C21)	13.506	6156503	41.741 ug/ml
13) T n-Docosane (C22)	14.093	6168281	41.630 ug/ml
14) T n-Tetracosane (C24)	15.198	6113958	40.276 ug/ml
15) T n-Hexacosane (C26)	16.221	5920163	39.934 ug/ml
16) T n-Octacosane (C28)	17.172	5778349	38.557 ug/ml
17) T n-Tricontane (C30)	18.060	5593409	37.909 ug/ml
18) T n-Dotriacontane (C32)	18.895	5523030	37.710 ug/ml
19) T n-Tetratriacontane (C34)	19.681	5408271	39.320 ug/ml
20) T n-Hexatriacontane (C36)	20.422	5204330	39.236 ug/ml
21) T n-Octatriacontane (C38)	21.158	5514964	42.511 ug/ml
22) T n-Tetracontane (C40)	22.061	5434436	40.931 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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