

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022323AL\
 Data File : FE040528.D
 Signal(s) : FID1B.ch
 Acq On : 23 Feb 2023 22:15
 Operator : YP\AJ
 Sample : PB151035BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB151035BS

Integration File: autoint1.e
 Quant Time: Feb 24 04:48:56 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	6254498	50.430 ug/ml
Spiked Amount 50.000		Recovery =	100.86%
Target Compounds			
1) T n-Nonane (C9)	3.277	3994573	29.350 ug/ml
2) T n-Decane (C10)	4.526	4827060	36.330 ug/ml
4) T n-Dodecane (C12)	6.691	5720201	42.486 ug/ml
6) T n-Tetradecane (C14)	8.517	5959199	43.240 ug/ml
7) T n-Hexadecane (C16)	10.125	6465859	45.052 ug/ml
8) T n-Octadecane (C18)	11.567	6971309	46.865 ug/ml
10) T n-Eicosane (C20)	12.877	6877131	46.777 ug/ml
11) T n-Heneicosane (C21)	13.489	6785721	46.007 ug/ml
13) T n-Docosane (C22)	14.076	6822482	46.045 ug/ml
14) T n-Tetracosane (C24)	15.180	6688418	44.060 ug/ml
15) T n-Hexacosane (C26)	16.201	6506168	43.887 ug/ml
16) T n-Octacosane (C28)	17.151	6214021	41.465 ug/ml
17) T n-Tricontane (C30)	18.038	6001894	40.677 ug/ml
18) T n-Dotriacontane (C32)	18.872	5830228	39.808 ug/ml
19) T n-Tetratriacontane (C34)	19.658	5380633	39.119 ug/ml
20) T n-Hexatriacontane (C36)	20.398	4614558	34.790 ug/ml
21) T n-Octatriacontane (C38)	21.128	3976493	30.652 ug/ml
22) T n-Tetracontane (C40)	22.021	3470301	26.138 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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