

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020923AL\
 Data File : FE040280.D
 Signal(s) : FID1B.ch
 Acq On : 09 Feb 2023 12:50
 Operator : YP\AJ
 Sample : PB150705BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB150705BS

Integration File: autoint1.e
 Quant Time: Feb 09 23:46:11 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...	13.333	4844926	39.065 ug/ml
Spiked Amount 50.000		Recovery =	78.13%
Target Compounds			
1) T n-Nonane (C9)	3.279	3427077	25.180 ug/ml
2) T n-Decane (C10)	4.530	4123974	31.038 ug/ml
4) T n-Dodecane (C12)	6.698	4856493	36.071 ug/ml
6) T n-Tetradecane (C14)	8.526	5227058	37.928 ug/ml
7) T n-Hexadecane (C16)	10.135	5879403	40.966 ug/ml
8) T n-Octadecane (C18)	11.579	6230037	41.882 ug/ml
10) T n-Eicosane (C20)	12.890	6156007	41.872 ug/ml
11) T n-Heneicosane (C21)	13.502	5993172	40.634 ug/ml
13) T n-Docosane (C22)	14.088	6018522	40.619 ug/ml
14) T n-Tetracosane (C24)	15.192	5974210	39.355 ug/ml
15) T n-Hexacosane (C26)	16.215	5775428	38.958 ug/ml
16) T n-Octacosane (C28)	17.166	5523254	36.855 ug/ml
17) T n-Tricontane (C30)	18.055	5423237	36.756 ug/ml
18) T n-Dotriacontane (C32)	18.889	5317161	36.305 ug/ml
19) T n-Tetratriacontane (C34)	19.674	5123645	37.251 ug/ml
20) T n-Hexatriacontane (C36)	20.415	4794969	36.150 ug/ml
21) T n-Octatriacontane (C38)	21.147	4550505	35.076 ug/ml
22) T n-Tetracontane (C40)	22.045	4387794	33.048 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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