

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021323AL\
 Data File : FE040333.D
 Signal(s) : FID1B.ch
 Acq On : 13 Feb 2023 20:36
 Operator : YP\AJ
 Sample : PB150811BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB150811BS

Integration File: autoint1.e
 Quant Time: Feb 14 00:51:15 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...	13.339	5168044	41.670 ug/ml
Spiked Amount 50.000		Recovery =	83.34%
Target Compounds			
1) T n-Nonane (C9)	3.288	3136503	23.045 ug/ml
2) T n-Decane (C10)	4.538	3852079	28.992 ug/ml
4) T n-Dodecane (C12)	6.704	4549277	33.789 ug/ml
6) T n-Tetradecane (C14)	8.532	5011885	36.366 ug/ml
7) T n-Hexadecane (C16)	10.140	5745123	40.030 ug/ml
8) T n-Octadecane (C18)	11.584	6195050	41.646 ug/ml
10) T n-Eicosane (C20)	12.894	6213743	42.265 ug/ml
11) T n-Heneicosane (C21)	13.507	6086000	41.263 ug/ml
13) T n-Docosane (C22)	14.093	6123004	41.324 ug/ml
14) T n-Tetracosane (C24)	15.197	6113558	40.273 ug/ml
15) T n-Hexacosane (C26)	16.220	5904852	39.831 ug/ml
16) T n-Octacosane (C28)	17.171	5762899	38.454 ug/ml
17) T n-Tricontane (C30)	18.061	5549684	37.613 ug/ml
18) T n-Dotriacontane (C32)	18.894	5457610	37.264 ug/ml
19) T n-Tetratriacontane (C34)	19.679	5365946	39.012 ug/ml
20) T n-Hexatriacontane (C36)	20.421	5138025	38.736 ug/ml
21) T n-Octatriacontane (C38)	21.155	5516010	42.519 ug/ml
22) T n-Tetracontane (C40)	22.058	5382554	40.540 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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