

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112723AL\
 Data File : FE045544.D
 Signal(s) : FID1B.ch
 Acq On : 27 Nov 2023 17:22
 Operator : YP\AJ
 Sample : PB156826BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 23:45:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 05:16:05 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...	13.312	6440460	46.758 ug/ml
Spiked Amount 50.000		Recovery =	93.52%
Target Compounds			
1) T n-Nonane (C9)	3.255	4434475	26.843 ug/ml
2) T n-Decane (C10)	4.507	5488015	32.729 ug/mlm
4) T n-Dodecane (C12)	6.673	6482695	38.385 ug/ml
6) T n-Tetradecane (C14)	8.500	7011276	42.068 ug/ml
7) T n-Hexadecane (C16)	10.111	7424657	44.141 ug/ml
8) T n-Octadecane (C18)	11.556	7877770	47.068 ug/ml
10) T n-Eicosane (C20)	12.867	8028964	50.685 ug/ml
11) T n-Heneicosane (C21)	13.482	7672383	49.899 ug/ml
13) T n-Docosane (C22)	14.068	7574560	49.992 ug/ml
14) T n-Tetracosane (C24)	15.173	7359623	49.690 ug/ml
15) T n-Hexacosane (C26)	16.195	7237276	49.654 ug/ml
16) T n-Octacosane (C28)	17.148	7139568	48.858 ug/ml
17) T n-Tricontane (C30)	18.036	7259696	47.793 ug/ml
18) T n-Dotriacontane (C32)	18.872	7373441	47.199 ug/ml
19) T n-Tetratriacontane (C34)	19.657	7420622	47.526 ug/mlm
20) T n-Hexatriacontane (C36)	20.399	7134341	43.953 ug/ml
21) T n-Octatriacontane (C38)	21.134	6842086	41.182 ug/ml
22) T n-Tetracontane (C40)	22.041	5951054	34.841 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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