

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112723AL\
 Data File : FE045545.D
 Signal(s) : FID1B.ch
 Acq On : 27 Nov 2023 17:52
 Operator : YP\AJ
 Sample : PB156826BSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 23:46:00 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	6048455	43.912 ug/ml
Spiked Amount 50.000		Recovery =	87.82%
Target Compounds			
1) T n-Nonane (C9)	3.256	4500637	27.244 ug/ml
2) T n-Decane (C10)	4.506	5569195	33.213 ug/mlm
4) T n-Dodecane (C12)	6.673	6542860	38.741 ug/ml
6) T n-Tetradecane (C14)	8.500	7048890	42.294 ug/ml
7) T n-Hexadecane (C16)	10.111	7438859	44.226 ug/ml
8) T n-Octadecane (C18)	11.556	7882360	47.095 ug/ml
10) T n-Eicosane (C20)	12.868	8021320	50.637 ug/ml
11) T n-Heneicosane (C21)	13.481	7668364	49.873 ug/ml
13) T n-Docosane (C22)	14.068	7569440	49.958 ug/ml
14) T n-Tetracosane (C24)	15.173	7373016	49.780 ug/ml
15) T n-Hexacosane (C26)	16.196	7286434	49.991 ug/ml
16) T n-Octacosane (C28)	17.148	7218572	49.399 ug/ml
17) T n-Tricontane (C30)	18.037	7359202	48.448 ug/ml
18) T n-Dotriacontane (C32)	18.872	7479855	47.880 ug/ml
19) T n-Tetratriacontane (C34)	19.659	7587749	48.597 ug/mlm
20) T n-Hexatriacontane (C36)	20.400	7425232	45.745 ug/mlm
21) T n-Octatriacontane (C38)	21.135	7149009	43.029 ug/ml
22) T n-Tetracontane (C40)	22.042	6600847	38.645 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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