

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112123AL\
 Data File : FE045468.D
 Signal(s) : FID1B.ch
 Acq On : 21 Nov 2023 10:28
 Operator : YP\AJ
 Sample : 05449-28MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-SED-EPH-16MS

Integration File: autoint1.e
 Quant Time: Nov 21 11:00:57 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...	13.315	3652507	26.518 ug/ml
Spiked Amount 50.000		Recovery =	53.04%
Target Compounds			
1) T n-Nonane (C9)	3.260	3346668	20.258 ug/ml
2) T n-Decane (C10)	4.511	4231588	25.236 ug/ml
4) T n-Dodecane (C12)	6.677	4922529	29.147 ug/ml
6) T n-Tetradecane (C14)	8.505	5395797	32.375 ug/ml
7) T n-Hexadecane (C16)	10.114	5891702	35.027 ug/ml
8) T n-Octadecane (C18)	11.560	6287831	37.568 ug/ml
10) T n-Eicosane (C20)	12.872	6166082	38.925 ug/ml
11) T n-Heneicosane (C21)	13.485	5818488	37.842 ug/ml
13) T n-Docosane (C22)	14.072	5746841	37.929 ug/ml
14) T n-Tetracosane (C24)	15.176	5459347	36.860 ug/ml
15) T n-Hexacosane (C26)	16.200	5486462	37.642 ug/ml
16) T n-Octacosane (C28)	17.152	5456872	37.343 ug/ml
17) T n-Tricontane (C30)	18.040	5468509	36.001 ug/ml
18) T n-Dotriacontane (C32)	18.877	5531462	35.408 ug/ml
19) T n-Tetratriacontane (C34)	19.662	5607970	35.917 ug/ml
20) T n-Hexatriacontane (C36)	20.405	5457480	33.622 ug/ml
21) T n-Octatriacontane (C38)	21.142	5404173	32.527 ug/ml
22) T n-Tetracontane (C40)	22.049	5106851	29.898 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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