

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112123AL\
 Data File : FE045469.D
 Signal(s) : FID1B.ch
 Acq On : 21 Nov 2023 10:58
 Operator : YP\AJ
 Sample : 05449-28MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: Nov 21 11:31:51 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...	13.314	3668519	26.634 ug/ml
Spiked Amount 50.000		Recovery =	53.27%
Target Compounds			
1) T n-Nonane (C9)	3.259	3311014	20.043 ug/ml
2) T n-Decane (C10)	4.511	4174972	24.899 ug/ml
4) T n-Dodecane (C12)	6.676	4832875	28.616 ug/ml
6) T n-Tetradecane (C14)	8.504	5263764	31.583 ug/ml
7) T n-Hexadecane (C16)	10.114	5719976	34.006 ug/ml
8) T n-Octadecane (C18)	11.558	6093453	36.407 ug/ml
10) T n-Eicosane (C20)	12.870	6004082	37.902 ug/ml
11) T n-Heneicosane (C21)	13.484	5739121	37.326 ug/ml
13) T n-Docosane (C22)	14.071	5624666	37.123 ug/ml
14) T n-Tetracosane (C24)	15.176	5432631	36.680 ug/ml
15) T n-Hexacosane (C26)	16.199	5456033	37.433 ug/ml
16) T n-Octacosane (C28)	17.151	5486381	37.545 ug/ml
17) T n-Tricontane (C30)	18.041	5503689	36.233 ug/ml
18) T n-Dotriacontane (C32)	18.875	5508506	35.261 ug/ml
19) T n-Tetratriacontane (C34)	19.661	5617730	35.979 ug/ml
20) T n-Hexatriacontane (C36)	20.402	5559304	34.249 ug/ml
21) T n-Octatriacontane (C38)	21.138	5573345	33.546 ug/ml
22) T n-Tetracontane (C40)	22.049	5406053	31.650 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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