

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG123024AL\
 Data File : FG015034.D
 Signal(s) : FID1A.ch
 Acq On : 30 Dec 2024 16:34
 Operator : YP\AJ
 Sample : PB165904BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB165904BS

Integration File: autoint1.e
 Quant Time: Dec 31 01:19:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 122024.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 13:49:57 2024
 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...	13.395	4569682	36.162 ug/ml
Spiked Amount 50.000		Recovery =	72.32%
Target Compounds			
1) T n-Nonane (C9)	3.289	2334016	18.257 ug/ml
2) T n-Decane (C10)	4.549	3495570	26.821 ug/ml
4) T n-Dodecane (C12)	6.730	5166104	39.099 ug/ml
6) T n-Tetradecane (C14)	8.569	6574730	49.286 ug/ml
7) T n-Hexadecane (C16)	10.185	7431189	52.645 ug/ml
8) T n-Octadecane (C18)	11.635	8172621	55.784 ug/ml
10) T n-Eicosane (C20)	12.951	8670748	59.753 ug/ml
11) T n-Heneicosane (C21)	13.566	8428570	58.161 ug/ml
13) T n-Docosane (C22)	14.154	8439932	57.748 ug/ml
14) T n-Tetracosane (C24)	15.262	8308241	55.638 ug/ml
15) T n-Hexacosane (C26)	16.287	8106437	54.020 ug/ml
16) T n-Octacosane (C28)	17.242	7849746	52.436 ug/ml
17) T n-Tricontane (C30)	18.132	7726142	50.334 ug/ml
18) T n-Dotriacontane (C32)	18.966	7475636	50.669 ug/ml
19) T n-Tetratriacontane (C34)	19.753	7296156	57.171 ug/ml
20) T n-Hexatriacontane (C36)	20.495	6989940	64.798 ug/ml
21) T n-Octatriacontane (C38)	21.248	6857582	68.417 ug/ml
22) T n-Tetracontane (C40)	22.193	6741488	71.767 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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