

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061623AL\
 Data File : FG012191.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jun 2023 17:39
 Operator : YP\AJ
 Sample : PB153491BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB153491BSD

Integration File: autoint1.e
 Quant Time: Jun 16 23:38:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 051923.M
 Quant Title : GC Extractables
 QLast Update : Fri May 19 12:59:06 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...	12.349	6052410	51.040 ug/ml
Spiked Amount 50.000		Recovery =	102.08%
Target Compounds			
1) T n-Nonane (C9)	2.755	3875605	33.661 ug/ml
2) T n-Decane (C10)	3.762	4979268	42.213 ug/ml
4) T n-Dodecane (C12)	5.751	6007769	50.089 ug/ml
6) T n-Tetradecane (C14)	7.546	6597591	54.331 ug/ml
7) T n-Hexadecane (C16)	9.149	7843220	60.410 ug/ml
8) T n-Octadecane (C18)	10.593	8691820	63.856 ug/ml
10) T n-Eicosane (C20)	11.905	9091171	67.366 ug/ml
11) T n-Heneicosane (C21)	12.518	8783729	65.350 ug/ml
13) T n-Docosane (C22)	13.105	8689273	64.304 ug/ml
14) T n-Tetracosane (C24)	14.209	8459739	62.159 ug/ml
15) T n-Hexacosane (C26)	15.231	8171380	61.083 ug/ml
16) T n-Octacosane (C28)	16.184	8008101	61.340 ug/ml
17) T n-Tricontane (C30)	17.072	8065747	61.156 ug/ml
18) T n-Dotriacontane (C32)	17.906	7914146	61.603 ug/ml
19) T n-Tetratriacontane (C34)	18.693	7760096	63.334 ug/ml
20) T n-Hexatriacontane (C36)	19.433	7454591	64.079 ug/ml
21) T n-Octatriacontane (C38)	20.173	7407016	65.925 ug/ml
22) T n-Tetracontane (C40)	21.091	7267149	67.449 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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