

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F100923AL\
 Data File : FC064777.D
 Signal(s) : FID1A.ch
 Acq On : 09 Oct 2023 17:50
 Operator : YP/AJ
 Sample : PB156210BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB156210BSD

Integration File: autoint1.e
 Quant Time: Oct 09 23:45:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 01:25:53 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...	12.956	5941192	40.789 ug/ml
Spiked Amount 50.000		Recovery =	81.58%
Target Compounds			
1) T n-Nonane (C9)	3.324	4785516	27.080 ug/ml
2) T n-Decane (C10)	4.383	5766853	32.101 ug/ml
4) T n-Dodecane (C12)	6.392	6516396	35.876 ug/ml
6) T n-Tetradecane (C14)	8.179	6730580	37.932 ug/ml
7) T n-Hexadecane (C16)	9.775	7237784	40.265 ug/ml
8) T n-Octadecane (C18)	11.211	8090661	44.686 ug/ml
10) T n-Eicosane (C20)	12.515	8470573	49.727 ug/ml
11) T n-Heneicosane (C21)	13.124	8205836	49.544 ug/ml
13) T n-Docosane (C22)	13.707	8126488	49.883 ug/ml
14) T n-Tetracosane (C24)	14.804	7897266	49.744 ug/ml
15) T n-Hexacosane (C26)	15.820	7576606	49.635 ug/ml
16) T n-Octacosane (C28)	16.765	7324416	49.490 ug/ml
17) T n-Tricontane (C30)	17.650	7180222	48.333 ug/ml
18) T n-Dotriacontane (C32)	18.478	6983291	47.851 ug/ml
19) T n-Tetratriacontane (C34)	19.258	6829084	48.036 ug/ml
20) T n-Hexatriacontane (C36)	19.994	6530311	47.412 ug/ml
21) T n-Octatriacontane (C38)	20.717	6413759	46.799 ug/ml
22) T n-Tetracontane (C40)	21.599	6102680	44.864 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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