

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110223AL\
 Data File : FC064985.D
 Signal(s) : FID1A.ch
 Acq On : 02 Nov 2023 17:37
 Operator : YP/AJ
 Sample : PB156855BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB156855BSD

Integration File: autoint1.e
 Quant Time: Nov 02 23:09:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:12:00 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...	12.943	7076390	44.763 ug/ml
Spiked Amount 50.000		Recovery =	89.53%
Target Compounds			
1) T n-Nonane (C9)	3.308	3853934	20.384 ug/ml
2) T n-Decane (C10)	4.369	4994389	26.266 ug/ml
4) T n-Dodecane (C12)	6.380	6328765	32.762 ug/ml
6) T n-Tetradecane (C14)	8.169	7079148	37.518 ug/ml
7) T n-Hexadecane (C16)	9.761	7625900	40.344 ug/ml
8) T n-Octadecane (C18)	11.197	7963904	42.198 ug/ml
10) T n-Eicosane (C20)	12.501	8230388	45.780 ug/ml
11) T n-Heneicosane (C21)	13.110	7916759	45.092 ug/ml
13) T n-Docosane (C22)	13.694	7814245	45.492 ug/ml
14) T n-Tetracosane (C24)	14.792	7889604	47.369 ug/ml
15) T n-Hexacosane (C26)	15.808	7195277	44.828 ug/ml
16) T n-Octacosane (C28)	16.753	7136556	45.601 ug/ml
17) T n-Tricontane (C30)	17.635	6873064	43.393 ug/ml
18) T n-Dotriacontane (C32)	18.465	6713202	42.517 ug/ml
19) T n-Tetratriacontane (C34)	19.244	6656107	43.607 ug/ml
20) T n-Hexatriacontane (C36)	19.982	6443594	42.707 ug/mlm
21) T n-Octatriacontane (C38)	20.702	6491832	43.623 ug/ml
22) T n-Tetracontane (C40)	21.577	6376351	43.353 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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