

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091823AL\
 Data File : FC064602.D
 Signal(s) : FID1A.ch
 Acq On : 18 Sep 2023 16:44
 Operator : YP/AJ
 Sample : PB155649BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB155649BS

Integration File: autoint1.e
 Quant Time: Sep 19 00:33:59 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...	12.940	5655517	38.828 ug/ml
Spiked Amount 50.000		Recovery =	77.66%
Target Compounds			
1) T n-Nonane (C9)	3.300	4138656	23.420 ug/ml
2) T n-Decane (C10)	4.359	5313779	29.579 ug/ml
4) T n-Dodecane (C12)	6.371	6495329	35.760 ug/ml
6) T n-Tetradecane (C14)	8.161	6870562	38.721 ug/ml
7) T n-Hexadecane (C16)	9.757	7331469	40.786 ug/ml
8) T n-Octadecane (C18)	11.194	7774807	42.942 ug/ml
10) T n-Eicosane (C20)	12.500	8050216	47.260 ug/ml
11) T n-Heneicosane (C21)	13.110	7741784	46.743 ug/ml
13) T n-Docosane (C22)	13.693	7681491	47.152 ug/ml
14) T n-Tetracosane (C24)	14.790	7497612	47.226 ug/ml
15) T n-Hexacosane (C26)	15.809	7194296	47.130 ug/ml
16) T n-Octacosane (C28)	16.755	6992552	47.248 ug/ml
17) T n-Tricontane (C30)	17.638	6774722	45.604 ug/ml
18) T n-Dotriacontane (C32)	18.468	6481341	44.411 ug/ml
19) T n-Tetratriacontane (C34)	19.249	6251829	43.975 ug/ml
20) T n-Hexatriacontane (C36)	19.985	5952876	43.220 ug/ml
21) T n-Octatriacontane (C38)	20.706	5876614	42.879 ug/ml
22) T n-Tetracontane (C40)	21.586	5680195	41.758 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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