

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091323AL\
 Data File : FC064556.D
 Signal(s) : FID1A.ch
 Acq On : 13 Sep 2023 16:16
 Operator : YP/AJ
 Sample : PB155523BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB155523BS

Integration File: autoint1.e
 Quant Time: Sep 14 02:25:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081823.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 18 14:31:35 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...	12.942	5353778	35.113 ug/ml
Spiked Amount 50.000		Recovery =	70.23%
Target Compounds			
1) T n-Nonane (C9)	3.300	4018920	22.771 ug/ml
2) T n-Decane (C10)	4.361	5177262	29.513 ug/ml
4) T n-Dodecane (C12)	6.373	6289620	35.287 ug/ml
6) T n-Tetradecane (C14)	8.162	6667824	38.221 ug/ml
7) T n-Hexadecane (C16)	9.758	7070934	40.916 ug/ml
8) T n-Octadecane (C18)	11.195	7432231	42.451 ug/ml
10) T n-Eicosane (C20)	12.501	7620598	45.050 ug/ml
11) T n-Heneicosane (C21)	13.111	7287224	43.661 ug/ml
13) T n-Docosane (C22)	13.694	7178490	44.010 ug/ml
14) T n-Tetracosane (C24)	14.794	6940408	43.582 ug/ml
15) T n-Hexacosane (C26)	15.812	6636380	42.954 ug/ml
16) T n-Octacosane (C28)	16.757	6439715	43.497 ug/ml
17) T n-Tricontane (C30)	17.640	6302700	43.149 ug/ml
18) T n-Dotriacontane (C32)	18.470	6092133	43.128 ug/ml
19) T n-Tetratriacontane (C34)	19.251	5957855	44.590 ug/ml
20) T n-Hexatriacontane (C36)	19.988	5735175	44.820 ug/ml
21) T n-Octatriacontane (C38)	20.708	5762434	46.926 ug/ml
22) T n-Tetracontane (C40)	21.590	5689758	48.994 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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