

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091323AL\
 Data File : FC064557.D
 Signal(s) : FID1A.ch
 Acq On : 13 Sep 2023 17:05
 Operator : YP/AJ
 Sample : PB155523BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB155523BSD

Integration File: autoint1.e
 Quant Time: Sep 14 02:25:47 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	5344467	35.052 ug/ml
Spiked Amount 50.000		Recovery =	70.10%
Target Compounds			
1) T n-Nonane (C9)	3.299	4000032	22.664 ug/ml
2) T n-Decane (C10)	4.360	5137467	29.286 ug/ml
4) T n-Dodecane (C12)	6.373	6233132	34.970 ug/ml
6) T n-Tetradecane (C14)	8.162	6615445	37.920 ug/ml
7) T n-Hexadecane (C16)	9.759	7011962	40.575 ug/ml
8) T n-Octadecane (C18)	11.195	7380922	42.158 ug/ml
10) T n-Eicosane (C20)	12.501	7583115	44.828 ug/ml
11) T n-Heneicosane (C21)	13.110	7254573	43.465 ug/ml
13) T n-Docosane (C22)	13.694	7155345	43.868 ug/ml
14) T n-Tetracosane (C24)	14.792	6942212	43.594 ug/ml
15) T n-Hexacosane (C26)	15.810	6634046	42.939 ug/ml
16) T n-Octacosane (C28)	16.756	6455805	43.606 ug/ml
17) T n-Tricontane (C30)	17.640	6317888	43.253 ug/ml
18) T n-Dotriacontane (C32)	18.470	6115289	43.292 ug/ml
19) T n-Tetratriacontane (C34)	19.249	5985337	44.796 ug/ml
20) T n-Hexatriacontane (C36)	19.989	5765095	45.053 ug/ml
21) T n-Octatriacontane (C38)	20.708	5791444	47.163 ug/ml
22) T n-Tetracontane (C40)	21.589	5722214	49.273 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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