

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091123AL\
 Data File : FC064537.D
 Signal(s) : FID1A.ch
 Acq On : 11 Sep 2023 17:58
 Operator : YP/AJ
 Sample : PB155445BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB155445BS

Integration File: autoint1.e
 Quant Time: Sep 12 02:55:28 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...	12.944	5254437	34.462 ug/ml
Spiked Amount 50.000		Recovery =	68.92%
Target Compounds			
1) T n-Nonane (C9)	3.301	4012146	22.732 ug/ml
2) T n-Decane (C10)	4.362	5138824	29.294 ug/ml
4) T n-Dodecane (C12)	6.374	6222949	34.913 ug/ml
6) T n-Tetradecane (C14)	8.163	6590370	37.777 ug/ml
7) T n-Hexadecane (C16)	9.759	6962996	40.292 ug/ml
8) T n-Octadecane (C18)	11.198	7311400	41.761 ug/ml
10) T n-Eicosane (C20)	12.504	7501024	44.343 ug/ml
11) T n-Heneicosane (C21)	13.113	7164874	42.928 ug/ml
13) T n-Docosane (C22)	13.696	7060896	43.289 ug/ml
14) T n-Tetracosane (C24)	14.795	6835924	42.926 ug/ml
15) T n-Hexacosane (C26)	15.812	6533354	42.288 ug/ml
16) T n-Octacosane (C28)	16.757	6337321	42.805 ug/ml
17) T n-Tricontane (C30)	17.642	6191658	42.389 ug/ml
18) T n-Dotriacontane (C32)	18.470	5973447	42.288 ug/ml
19) T n-Tetratriacontane (C34)	19.249	5852825	43.804 ug/ml
20) T n-Hexatriacontane (C36)	19.988	5638377	44.063 ug/ml
21) T n-Octatriacontane (C38)	20.708	5665951	46.141 ug/ml
22) T n-Tetracontane (C40)	21.590	5594245	48.171 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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