

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122024AL\
 Data File : FC068073.D
 Signal(s) : FID1A.ch
 Acq On : 20 Dec 2024 20:05
 Operator : YP/AJ
 Sample : PB165783BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB165783BS

Integration File: autoint1.e
 Quant Time: Dec 21 01:55:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121024.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 10 07:59:10 2024
 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...	12.885	5807393	45.515 ug/ml
Spiked Amount 50.000		Recovery =	91.03%
Target Compounds			
1) T n-Nonane (C9)	3.242	2552792	16.431 ug/ml
2) T n-Decane (C10)	4.301	3792264	23.922 ug/ml
4) T n-Dodecane (C12)	6.313	5596686	34.759 ug/ml
6) T n-Tetradecane (C14)	8.104	6914238	43.487 ug/ml
7) T n-Hexadecane (C16)	9.700	7531306	46.618 ug/ml
8) T n-Octadecane (C18)	11.139	7975465	49.678 ug/ml
10) T n-Eicosane (C20)	12.446	8157160	54.226 ug/ml
11) T n-Heneicosane (C21)	13.056	7808893	53.443 ug/ml
13) T n-Docosane (C22)	13.641	7715083	53.897 ug/ml
14) T n-Tetracosane (C24)	14.742	7444065	53.574 ug/ml
15) T n-Hexacosane (C26)	15.760	7202935	53.861 ug/ml
16) T n-Octacosane (C28)	16.708	6983355	53.838 ug/ml
17) T n-Tricontane (C30)	17.593	6955737	53.694 ug/ml
18) T n-Dotriacontane (C32)	18.425	6852065	55.309 ug/ml
19) T n-Tetratriacontane (C34)	19.206	6805072	62.347 ug/ml
20) T n-Hexatriacontane (C36)	19.946	6728183	71.116 ug/ml
21) T n-Octatriacontane (C38)	20.662	6750183	74.619 ug/ml
22) T n-Tetracontane (C40)	21.530	6742102	76.494 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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