

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072523AL\
 Data File : FC064269.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jul 2023 17:11
 Operator : YP/AJ
 Sample : PB154406BS
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB154406BS

Integration File: autoint1.e
 Quant Time: Jul 26 04:49:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072323.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 24 01:54:49 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...	12.952	4990870	39.575 ug/ml
Spiked Amount 50.000		Recovery =	79.15%
Target Compounds			
1) T n-Nonane (C9)	3.308	4035804	24.873 ug/ml
2) T n-Decane (C10)	4.370	5089060	31.122 ug/ml
4) T n-Dodecane (C12)	6.381	6186380	37.894 ug/ml
6) T n-Tetradecane (C14)	8.172	6574002	41.870 ug/ml
7) T n-Hexadecane (C16)	9.769	6617613	42.087 ug/ml
8) T n-Octadecane (C18)	11.205	6817764	43.031 ug/ml
10) T n-Eicosane (C20)	12.510	6699774	44.892 ug/ml
11) T n-Heneicosane (C21)	13.120	6685658	45.808 ug/ml
13) T n-Docosane (C22)	13.704	6625876	46.424 ug/ml
14) T n-Tetracosane (C24)	14.802	6478217	46.121 ug/ml
15) T n-Hexacosane (C26)	15.818	6360015	46.316 ug/ml
16) T n-Octacosane (C28)	16.766	6279072	46.825 ug/ml
17) T n-Tricontane (C30)	17.650	6265071	45.137 ug/ml
18) T n-Dotriacontane (C32)	18.479	6260308	44.487 ug/ml
19) T n-Tetratriacontane (C34)	19.260	6131350	44.161 ug/ml
20) T n-Hexatriacontane (C36)	19.996	5939554	43.774 ug/ml
21) T n-Octatriacontane (C38)	20.719	5697160	42.004 ug/ml
22) T n-Tetracontane (C40)	21.601	5615646	41.806 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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