

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040423AL\
 Data File : FC063288.D
 Signal(s) : FID1A.ch
 Acq On : 04 Apr 2023 17:15
 Operator : YP/AJ
 Sample : PB151899BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB151899BS

Integration File: autoint1.e
 Quant Time: Apr 05 01:00:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 031523.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 16 01:30:46 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...	12.970	3863831	40.044 ug/ml
Spiked Amount 50.000		Recovery =	80.09%
Target Compounds			
1) T n-Nonane (C9)	3.297	2748586	22.723 ug/ml
2) T n-Decane (C10)	4.364	3326343	28.270 ug/ml
4) T n-Dodecane (C12)	6.383	3856158	32.817 ug/ml
6) T n-Tetradecane (C14)	8.177	4129259	35.866 ug/ml
7) T n-Hexadecane (C16)	9.777	4662769	40.024 ug/ml
8) T n-Octadecane (C18)	11.217	4929607	41.696 ug/ml
10) T n-Eicosane (C20)	12.526	4937078	42.858 ug/ml
11) T n-Heneicosane (C21)	13.137	4762570	41.321 ug/ml
13) T n-Docosane (C22)	13.722	4737778	41.606 ug/ml
14) T n-Tetracosane (C24)	14.822	4701889	41.356 ug/ml
15) T n-Hexacosane (C26)	15.841	4683413	41.617 ug/ml
16) T n-Octacosane (C28)	16.789	4673044	41.523 ug/ml
17) T n-Tricontane (C30)	17.674	4753925	41.797 ug/ml
18) T n-Dotriacontane (C32)	18.504	4729882	40.880 ug/ml
19) T n-Tetratriacontane (C34)	19.286	4717556	41.043 ug/ml
20) T n-Hexatriacontane (C36)	20.023	4433692	40.576 ug/ml
21) T n-Octatriacontane (C38)	20.751	4285136	39.659 ug/ml
22) T n-Tetracontane (C40)	21.645	3698492	34.926 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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