

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021422AL\
 Data File : FD041008.D
 Signal(s) : FID2B.CH
 Acq On : 14 Feb 2022 17:23
 Operator : YP\AJ
 Sample : PB142643BSD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB142643BSD

Integration File: autoint1.e
 Quant Time: Feb 15 00:59:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 09 03:32:15 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	12.673	843326	40.283 ug/ml
Spiked Amount 50.000		Recovery =	80.57%
Target Compounds			
1) T n-Nonane (C9)	3.080	573098	25.445 ug/ml
2) T n-Decane (C10)	4.139	752489	33.435 ug/ml
4) T n-Dodecane (C12)	6.141	932620	40.618 ug/ml
6) T n-Tetradecane (C14)	7.919	997153	42.344 ug/ml
7) T n-Hexadecane (C16)	9.505	1074640	44.698 ug/ml
8) T n-Octadecane (C18)	10.936	1146427	45.684 ug/ml
10) T n-Eicosane (C20)	12.236	1142607	45.621 ug/ml
11) T n-Heneicosane (C21)	12.844	1141875	44.963 ug/ml
13) T n-Docosane (C22)	13.426	1133855	45.300 ug/ml
14) T n-Tetracosane (C24)	14.523	1124356	45.271 ug/ml
15) T n-Hexacosane (C26)	15.536	1114269	45.963 ug/ml
16) T n-Octacosane (C28)	16.481	1115001	46.306 ug/ml
17) T n-Tricontane (C30)	17.364	1113206	46.718 ug/ml
18) T n-Dotriacontane (C32)	18.191	1099735	49.033 ug/ml
19) T n-Tetratriacontane (C34)	18.972	1125345	52.220 ug/ml
20) T n-Hexatriacontane (C36)	19.707	1120228	56.341 ug/ml
21) T n-Octatriacontane (C38)	20.405	1102893	58.213 ug/ml
22) T n-Tetracontane (C40)	21.186	1137907	58.788 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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