

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031522AL\
 Data File : FE035369.D
 Signal(s) : FID1B.CH
 Acq On : 16 Mar 2022 19:20
 Operator : YP\AJ
 Sample : PB143398BSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB143398BSD

Integration File: sample.E
 Quant Time: Mar 17 01:10:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022822.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 02:07:56 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...	12.796	2839645	26.216 ug/ml
Spiked Amount 50.000		Recovery =	52.43%
Target Compounds			
1) T n-Nonane (C9)	3.178	3328082	28.984 ug/ml
2) T n-Decane (C10)	4.234	4103938	36.023 ug/ml
4) T n-Dodecane (C12)	6.240	4760148	40.486 ug/ml
6) T n-Tetradecane (C14)	8.026	5085419	42.613 ug/ml
7) T n-Hexadecane (C16)	9.620	5672838	46.561 ug/ml
8) T n-Octadecane (C18)	11.055	6269763	50.016 ug/ml
10) T n-Eicosane (C20)	12.358	6319647	49.978 ug/ml
11) T n-Heneicosane (C21)	12.968	6337095	49.762 ug/ml
13) T n-Docosane (C22)	13.550	6331506	49.862 ug/ml
14) T n-Tetracosane (C24)	14.648	6323543	49.928 ug/ml
15) T n-Hexacosane (C26)	15.663	6271843	50.581 ug/ml
16) T n-Octacosane (C28)	16.608	6077125	50.703 ug/ml
17) T n-Tricontane (C30)	17.490	5832520	51.495 ug/ml
18) T n-Dotriacontane (C32)	18.320	5510157	54.111 ug/ml
19) T n-Tetratriacontane (C34)	19.098	5201531	58.296 ug/ml
20) T n-Hexatriacontane (C36)	19.834	4874768	64.214 ug/ml
21) T n-Octatriacontane (C38)	20.535	4526128	68.542 ug/ml
22) T n-Tetracontane (C40)	21.347	4111325	67.215 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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