

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011322AL\
 Data File : FC057873.D
 Signal(s) : FID1A.CH
 Acq On : 13 Jan 2022 12:23
 Operator : AJ\MA
 Sample : PB141996BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB141996BSD

Integration File: sample.E
 Quant Time: Jan 13 12:52:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 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...	12.145	3982363	27.020 ug/ml
Spiked Amount 50.000		Recovery =	54.04%
Target Compounds			
1) T n-Nonane (C9)	2.634	4335886	27.114 ug/ml
2) T n-Decane (C10)	3.624	5442098	33.859 ug/ml
4) T n-Dodecane (C12)	5.597	6382780	39.576 ug/ml
6) T n-Tetradecane (C14)	7.378	6976625	42.259 ug/ml
7) T n-Hexadecane (C16)	8.971	7718518	46.207 ug/ml
8) T n-Octadecane (C18)	10.405	7982256	46.385 ug/ml
10) T n-Eicosane (C20)	11.708	7834171	45.762 ug/ml
11) T n-Heneicosane (C21)	12.317	7716827	44.626 ug/ml
13) T n-Docosane (C22)	12.901	7615336	44.018 ug/ml
14) T n-Tetracosane (C24)	13.998	7375876	42.608 ug/ml
15) T n-Hexacosane (C26)	15.014	7007973	41.643 ug/ml
16) T n-Octacosane (C28)	15.960	6753889	41.272 ug/ml
17) T n-Tricontane (C30)	16.845	6535537	41.861 ug/ml
18) T n-Dotriacontane (C32)	17.674	6224567	44.645 ug/ml
19) T n-Tetratriacontane (C34)	18.456	5659275	45.533 ug/ml
20) T n-Hexatriacontane (C36)	19.192	4892448	44.005 ug/ml
21) T n-Octatriacontane (C38)	19.898	4563030	43.743 ug/ml
22) T n-Tetracontane (C40)	20.723	4629053	48.344 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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