

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011322AL\
 Data File : FC057890.D
 Signal(s) : FID1A.CH
 Acq On : 13 Jan 2022 22:49
 Operator : AJ\MA
 Sample : PB142021BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB142021BS

Integration File: sample.E
 Quant Time: Jan 14 02:54:12 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	6155674	41.765 ug/ml
Spiked Amount 50.000		Recovery =	83.53%
Target Compounds			
1) T n-Nonane (C9)	2.634	4453255	27.848 ug/ml
2) T n-Decane (C10)	3.624	5603198	34.861 ug/ml
4) T n-Dodecane (C12)	5.597	6581335	40.807 ug/ml
6) T n-Tetradecane (C14)	7.378	7183732	43.513 ug/ml
7) T n-Hexadecane (C16)	8.970	7923796	47.436 ug/ml
8) T n-Octadecane (C18)	10.405	8164458	47.444 ug/ml
10) T n-Eicosane (C20)	11.707	7977910	46.601 ug/ml
11) T n-Heneicosane (C21)	12.316	7860439	45.456 ug/ml
13) T n-Docosane (C22)	12.900	7733660	44.702 ug/ml
14) T n-Tetracosane (C24)	13.998	7489359	43.264 ug/ml
15) T n-Hexacosane (C26)	15.015	7124022	42.332 ug/ml
16) T n-Octacosane (C28)	15.961	6882488	42.058 ug/ml
17) T n-Tricontane (C30)	16.847	6711804	42.990 ug/ml
18) T n-Dotriacontane (C32)	17.677	6419102	46.040 ug/ml
19) T n-Tetratriacontane (C34)	18.457	5846891	47.043 ug/ml
20) T n-Hexatriacontane (C36)	19.195	5025575	45.202 ug/ml
21) T n-Octatriacontane (C38)	19.899	4700202	45.058 ug/ml
22) T n-Tetracontane (C40)	20.725	4744446	49.549 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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