

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050721AL\
 Data File : FC053577.D
 Signal(s) : FID1A.CH
 Acq On : 07 May 2021 17:55
 Operator : DD\AJ
 Sample : M2317-02MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PE-5B-(4.0-4.5)MS

Integration File: autoint1.e
 Quant Time: May 08 00:09:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 2021
 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...	12.973	3422689	30.687 ug/ml
Spiked Amount 50.000		Recovery =	61.37%
Target Compounds			
1) T n-Nonane (C9)	3.291	3408153	28.855 ug/ml
2) T n-Decane (C10)	4.356	4247965	35.873 ug/ml
4) T n-Dodecane (C12)	6.375	5163683	42.674 ug/ml
6) T n-Tetradecane (C14)	8.173	5871940	48.203 ug/ml
7) T n-Hexadecane (C16)	9.776	6337886	51.747 ug/ml
8) T n-Octadecane (C18)	11.220	6713148	51.547 ug/ml
10) T n-Eicosane (C20)	12.531	6562238	49.578 ug/ml
11) T n-Heneicosane (C21)	13.144	6561286	49.403 ug/ml
13) T n-Docosane (C22)	13.730	6525054	49.056 ug/ml
14) T n-Tetracosane (C24)	14.834	6353489	47.597 ug/ml
15) T n-Hexacosane (C26)	15.856	6158760	46.583 ug/ml
16) T n-Octacosane (C28)	16.807	5936887	45.353 ug/ml
17) T n-Tricontane (C30)	17.695	5599772	42.933 ug/ml
18) T n-Dotriacontane (C32)	18.529	5204952	41.250 ug/ml
19) T n-Tetratriacontane (C34)	19.313	4993791	40.986 ug/ml
20) T n-Hexatriacontane (C36)	20.053	4662552	39.879 ug/ml
21) T n-Octatriacontane (C38)	20.784	4459593	43.351 ug/ml
22) T n-Tetracontane (C40)	21.680	4532477	45.486 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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