

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050721AL\
 Data File : FC053578.D
 Signal(s) : FID1A.CH
 Acq On : 07 May 2021 18:33
 Operator : DD\AJ
 Sample : M2317-02MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: May 08 00:09:22 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	3383893	30.340 ug/ml
Spiked Amount 50.000		Recovery =	60.68%
Target Compounds			
1) T n-Nonane (C9)	3.292	3356824	28.420 ug/ml
2) T n-Decane (C10)	4.356	4186626	35.355 ug/ml
4) T n-Dodecane (C12)	6.375	5113239	42.257 ug/ml
6) T n-Tetradecane (C14)	8.173	5809504	47.690 ug/ml
7) T n-Hexadecane (C16)	9.776	6284342	51.310 ug/ml
8) T n-Octadecane (C18)	11.220	6642173	51.002 ug/ml
10) T n-Eicosane (C20)	12.530	6495884	49.077 ug/ml
11) T n-Heneicosane (C21)	13.143	6487221	48.846 ug/ml
13) T n-Docosane (C22)	13.730	6458747	48.557 ug/ml
14) T n-Tetracosane (C24)	14.834	6304116	47.227 ug/ml
15) T n-Hexacosane (C26)	15.857	6122957	46.312 ug/ml
16) T n-Octacosane (C28)	16.807	5888337	44.982 ug/ml
17) T n-Tricontane (C30)	17.695	5552909	42.574 ug/ml
18) T n-Dotriacontane (C32)	18.529	5140136	40.737 ug/ml
19) T n-Tetratriacontane (C34)	19.312	4922050	40.398 ug/ml
20) T n-Hexatriacontane (C36)	20.053	4753387	40.656 ug/ml
21) T n-Octatriacontane (C38)	20.782	4424125	43.006 ug/ml
22) T n-Tetracontane (C40)	21.678	4486676	45.026 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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