

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092920AL\
 Data File : FC049808.D
 Signal(s) : FID1A.CH
 Acq On : 29 Sep 2020 17:30
 Operator : DD\AJ
 Sample : PB131976BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 30 02:48:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 2020
 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...	13.093	2430679	27.289 ug/ml
Spiked Amount 50.000		Recovery =	54.58%
Target Compounds			
1) T n-Nonane (C9)	3.395	2595973	25.093 ug/ml
2) T n-Decane (C10)	4.469	3215014	30.953 ug/ml
4) T n-Dodecane (C12)	6.493	3848152	36.405 ug/ml
6) T n-Tetradecane (C14)	8.292	4020935	38.115 ug/ml
7) T n-Hexadecane (C16)	9.895	4094159	39.341 ug/ml
8) T n-Octadecane (C18)	11.338	4126715	38.399 ug/ml
10) T n-Eicosane (C20)	12.648	4020730	37.549 ug/ml
11) T n-Heneicosane (C21)	13.260	4018996	37.766 ug/ml
13) T n-Docosane (C22)	13.846	3980333	37.613 ug/ml
14) T n-Tetracosane (C24)	14.950	3929380	37.551 ug/ml
15) T n-Hexacosane (C26)	15.970	3831158	37.477 ug/ml
16) T n-Octacosane (C28)	16.918	3871844	38.526 ug/ml
17) T n-Tricontane (C30)	17.807	3866380	39.710 ug/ml
18) T n-Dotriacontane (C32)	18.638	3814999	42.219 ug/ml
19) T n-Tetratriacontane (C34)	19.420	3756551	43.883 ug/mlm
20) T n-Hexatriacontane (C36)	20.159	3620438	44.938 ug/mlm
21) T n-Octatriacontane (C38)	20.911	3508723	46.347 ug/ml
22) T n-Tetracontane (C40)	21.857	3594341	46.193 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092920AL\
Data File : FC049808.D
Signal(s) : FID1A.CH
Acq On : 29 Sep 2020 17:30
Operator : DD\AJ
Sample : PB131976BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 30 02:48:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 090820.M
Quant Title : GC Extractables
QLast Update : Wed Sep 09 05:58:47 2020
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

