

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021319AL\
 Data File : FC039140.D
 Signal(s) : FID1A.CH
 Acq On : 13 Feb 2019 16:08
 Operator : AJ\SJ
 Sample : PB117072BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB117072BS

Manual Integrations
 APPROVED

Sohil
 2/14/2019 3:16:30 PM

Integration File: autoint1.e
 Quant Time: Feb 14 03:01:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 2019
 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			
9) S ortho-Terphenyl (SURR)	11.227	5386177	34.450 ug/ml
Spiked Amount 50.000		Recovery =	68.90%
12) S 1-chlorooctadecane (S...	12.672	3981721	33.769 ug/mlm
Spiked Amount 50.000		Recovery =	67.54%
Target Compounds			
1) T n-Nonane (C9)	3.085	3723279	35.873 ug/ml
2) T n-Decane (C10)	4.134	3814540	37.007 ug/ml
3) T A-Naphthalene (C11.7)	5.686	4402794	39.236 ug/ml
4) T n-Dodecane (C12)	6.132	4054199	38.371 ug/ml
5) T A~2-methylnaphthalene...	6.733	4504767	40.511 ug/ml
6) T n-Tetradecane (C14)	7.913	4289162	39.388 ug/ml
7) T n-Hexadecane (C16)	9.500	4465385	39.700 ug/ml
8) T n-Octadecane (C18)	10.932	4608892	39.367 ug/ml
10) T n-Eicosane (C20)	12.234	4653796	39.078 ug/mlm
11) T n-Heneicosane (C21)	12.842	4562988	38.772 ug/ml
13) T n-Docosane (C22)	13.424	4538208	38.503 ug/ml
14) T n-Tetracosane (C24)	14.521	4838928	41.033 ug/ml
15) T n-Hexacosane (C26)	15.539	4469207	38.438 ug/ml
16) T n-Octacosane (C28)	16.483	4390168	37.670 ug/mlm
17) T n-Tricontane (C30)	17.366	4369283	37.647 ug/ml
18) T n-Dotriacontane (C32)	18.194	4267635	39.242 ug/ml
19) T n-Tetratriacontane (C34)	18.974	3993372	43.118 ug/ml
20) T n-Hexatriacontane (C36)	19.711	3627171	45.665 ug/ml
21) T n-Octatriacontane (C38)	20.407	3310566	45.077 ug/ml
22) T n-Tetracontane (C40)	21.194	3101201	41.563 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021319AL\
Data File : FC039140.D
Signal(s) : FID1A.CH
Acq On : 13 Feb 2019 16:08
Operator : AJ\SJ
Sample : PB117072BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
PB117072BS

Manual Integrations
APPROVED

Sohil
2/14/2019 3:16:30 PM

Integration File: autoint1.e
Quant Time: Feb 14 03:01:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
Quant Title : GC Extractables
QLast Update : Thu Feb 07 03:09:34 2019
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

