

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121218AL\
 Data File : FC038138.D
 Signal(s) : FID1A.CH
 Acq On : 12 Dec 2018 1:30
 Operator : AJ\SJ
 Sample : J6193-09MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Manual Integrations
 APPROVED

Sohil
 12/12/2018 2:10:04 PM

Integration File: autoint1.e
 Quant Time: Dec 12 05:43:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 11 15:29:14 2018
 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)	11.285	3535285	27.118 ug/mlm
Spiked Amount 50.000		Recovery =	54.24%
12) S 1-chlorooctadecane (S...	12.729	2744090	27.217 ug/mlm
Spiked Amount 50.000		Recovery =	54.43%
Target Compounds			
1) T n-Nonane (C9)	3.122	1915156	18.415 ug/ml
2) T n-Decane (C10)	4.178	2282402	21.793 ug/ml
3) T A-Naphthalene (C11.7)	5.737	2868776	24.422 ug/mlm
4) T n-Dodecane (C12)	6.182	2638813	24.442 ug/ml
5) T A~2-methylnaphthalene...	6.786	3137344	26.701 ug/ml
6) T n-Tetradecane (C14)	7.965	2970140	26.593 ug/ml
7) T n-Hexadecane (C16)	9.554	3095402	26.832 ug/ml
8) T n-Octadecane (C18)	10.987	3052239	25.250 ug/ml
10) T n-Eicosane (C20)	12.290	2940633	24.483 ug/mlm
11) T n-Heneicosane (C21)	12.898	3168050	27.302 ug/ml
13) T n-Docosane (C22)	13.480	3335655	28.862 ug/mlm
14) T n-Tetracosane (C24)	14.580	2978951	25.946 ug/mlm
15) T n-Hexacosane (C26)	15.598	3020764	26.854 ug/mlm
16) T n-Octacosane (C28)	16.542	3268567	29.080 ug/mlm
17) T n-Tricontane (C30)	17.427	3164891	28.837 ug/mlm
18) T n-Dotriacontane (C32)	18.255	3046487	29.744 ug/mlm
19) T n-Tetratriacontane (C34)	19.038	3135891	35.584 ug/mlm
20) T n-Hexatriacontane (C36)	19.770	2572641	32.838 ug/mlm
21) T n-Octatriacontane (C38)	20.474	2339980	30.239 ug/mlm
22) T n-Tetracontane (C40)	21.280	2599213	29.745 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121218AL\
Data File : FC038138.D
Signal(s) : FID1A.CH
Acq On : 12 Dec 2018 1:30
Operator : AJ\SJ
Sample : J6193-09MS
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Manual Integrations
APPROVED

Sohil
12/12/2018 2:10:04 PM

Integration File: autoint1.e
Quant Time: Dec 12 05:43:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
Quant Title : GC Extractables
QLast Update : Tue Dec 11 15:29:14 2018
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

