

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122419AL\
 Data File : FD031882.D
 Signal(s) : FID2B.CH
 Acq On : 24 Dec 2019 21:15
 Operator : DD\AJ
 Sample : K6417-02MS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TP-2MS

Manual Integrations
 APPROVED

Ankita
 12/26/2019 9:45:47 AM

Integration File: autoint1.e
 Quant Time: Dec 25 02:37:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 120619.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 06 04:20:46 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)	11.538	5079222	35.115 ug/mlm
Spiked Amount 50.000		Recovery =	70.23%
12) S 1-chlorooctadecane (S...	12.967	4103448	36.185 ug/ml
Spiked Amount 50.000		Recovery =	72.37%
Target Compounds			
1) T n-Nonane (C9)	3.342	3704059	29.339 ug/ml
2) T n-Decane (C10)	4.405	4049964	31.875 ug/ml
3) T A~Naphthalene (C11.7)	5.981	4863753	34.025 ug/ml
4) T n-Dodecane (C12)	6.412	4285685	33.219 ug/ml
5) T A~2-methylnaphthalene...	7.032	5010673	34.652 ug/ml
6) T n-Tetradecane (C14)	8.199	4737645	36.109 ug/ml
7) T n-Hexadecane (C16)	9.790	5202281	39.198 ug/ml
8) T n-Octadecane (C18)	11.224	5265626	39.335 ug/ml
10) T n-Eicosane (C20)	12.526	5444683	40.685 ug/ml
11) T n-Heneicosane (C21)	13.134	5394633	40.003 ug/ml
13) T n-Docosane (C22)	13.718	5461564	40.772 ug/ml
14) T n-Tetracosane (C24)	14.814	3585621	26.723 ug/mlm
15) T n-Hexacosane (C26)	15.831	4999914	38.134 ug/ml
16) T n-Octacosane (C28)	16.774	4968093	39.163 ug/ml
17) T n-Tricontane (C30)	17.657	4738276	40.025 ug/ml
18) T n-Dotriacontane (C32)	18.483	4303340	44.446 ug/ml
19) T n-Tetratriacontane (C34)	19.261	3835470	48.320 ug/ml
20) T n-Hexatriacontane (C36)	19.995	3058169	43.450 ug/ml
21) T n-Octatriacontane (C38)	20.711	2610293	40.428 ug/ml
22) T n-Tetracontane (C40)	21.579	2516601	37.422 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122419AL\
Data File : FD031882.D
Signal(s) : FID2B.CH
Acq On : 24 Dec 2019 21:15
Operator : DD\AJ
Sample : K6417-02MS
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
FID_D
ClientSampled :
TP-2MS

Manual Integrations
APPROVED

Ankita
12/26/2019 9:45:47 AM

Integration File: autoint1.e
Quant Time: Dec 25 02:37:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 120619.M
Quant Title : GC Extractables
QLast Update : Fri Dec 06 04:20:46 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

