

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101419AL\
 Data File : FC043961.D
 Signal(s) : FID1A.CH
 Acq On : 14 Oct 2019 16:10
 Operator : DD\AJ
 Sample : K5287-05MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 T11-DP9RRR_9.0-9.5_100819MSD

Manual Integrations
 APPROVED

Ankita
 10/15/2019 11:35:33 AM

Integration File: autoint1.e
 Quant Time: Oct 14 16:55:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 12 00:05:39 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)	11.574	5714155	37.648 ug/ml
Spiked Amount 50.000		Recovery =	75.30%
12) S 1-chlorooctadecane (S...	12.994	4733548	39.925 ug/ml
Spiked Amount 50.000		Recovery =	79.85%
Target Compounds			
1) T n-Nonane (C9)	3.443	5751782	47.573 ug/ml
2) T n-Decane (C10)	4.486	6503848	53.733 ug/ml
3) T A-Naphthalene (C11.7)	6.057	6519703	55.376 ug/ml
4) T n-Dodecane (C12)	6.470	6775573	53.570 ug/ml
5) T A~2-methylnaphthalene...	7.100	6320980	52.455 ug/ml
6) T n-Tetradecane (C14)	8.244	6867238	53.350 ug/ml
7) T n-Hexadecane (C16)	9.827	6690689	50.814 ug/ml
8) T n-Octadecane (C18)	11.255	6434698	47.178 ug/ml
10) T n-Eicosane (C20)	12.552	6247803	44.763 ug/ml
11) T n-Heneicosane (C21)	13.159	6111743	43.006 ug/ml
13) T n-Docosane (C22)	13.741	6018100	42.355 ug/ml
14) T n-Tetracosane (C24)	14.855	5845281	40.717 ug/ml
15) T n-Hexacosane (C26)	15.850	5841842	40.853 ug/ml
16) T n-Octacosane (C28)	16.792	7022369	49.538 ug/ml
17) T n-Tricontane (C30)	17.678	5958143	42.484 ug/ml
18) T n-Dotriacontane (C32)	18.503	5876337	44.238 ug/ml
19) T n-Tetratriacontane (C34)	19.282	5231773	41.873 ug/ml
20) T n-Hexatriacontane (C36)	20.017	4272624	36.965 ug/mlm
21) T n-Octatriacontane (C38)	20.740	3669179	34.474 ug/ml
22) T n-Tetracontane (C40)	21.619	3880069	37.109 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101419AL\
Data File : FC043961.D
Signal(s) : FID1A.CH
Acq On : 14 Oct 2019 16:10
Operator : DD\AJ
Sample : K5287-05MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
T11-DP9RRR 9.0-9.5 100819MSD

Manual Integrations
APPROVED

Ankita
10/15/2019 11:35:33 AM

Integration File: autoint1.e
Quant Time: Oct 14 16:55:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
Quant Title : GC Extractables
QLast Update : Sat Oct 12 00:05:39 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rx1-1ms
Signal Info : 20M x 0.18mm x 0.18um

