

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060221AL\
 Data File : FD037654.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jun 2021 19:15
 Operator : DD\AJ
 Sample : M2575-07MS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 5MS

Manual Integrations
 APPROVED

Ankita
 6/3/2021 10:08:06 AM

Integration File: autoint1.e
 Quant Time: Jun 03 03:26:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 2021
 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)	11.461	4681554	39.922 ug/ml
Spiked Amount 50.000		Recovery =	79.84%
12) S 1-chlorooctadecane (S...	12.894	3601534	39.635 ug/ml
Spiked Amount 50.000		Recovery =	79.27%
Target Compounds			
1) T n-Nonane (C9)	3.277	5705599	56.547 ug/ml
2) T n-Decane (C10)	4.331	6085818	59.982 ug/ml
3) T A~Naphthalene (C11.7)	5.899	6869991	60.333 ug/ml
4) T n-Dodecane (C12)	6.333	6257545	60.530 ug/ml
5) T A~2-methylnaphthalene...	6.951	6642322	57.375 ug/ml
6) T n-Tetradecane (C14)	8.121	6207028	59.555 ug/ml
7) T n-Hexadecane (C16)	9.715	6085279	58.975 ug/ml
8) T n-Octadecane (C18)	11.151	6088971	56.356 ug/ml
10) T n-Eicosane (C20)	12.454	5783663	53.069 ug/ml
11) T n-Heneicosane (C21)	13.063	5739584	52.723 ug/ml
13) T n-Docosane (C22)	13.647	5614058	51.679 ug/ml
14) T n-Tetracosane (C24)	14.744	4204425	38.803 ug/ml
15) T n-Hexacosane (C26)	15.763	5530639	51.922 ug/ml
16) T n-Octacosane (C28)	16.706	5597907	52.835 ug/ml
17) T n-Tricontane (C30)	17.592	5719991	54.331 ug/ml
18) T n-Dotriacontane (C32)	18.418	5656559	54.305 ug/ml
19) T n-Tetratriacontane (C34)	19.198	5573522	54.834 ug/ml
20) T n-Hexatriacontane (C36)	19.934	5431919	55.689 ug/mlm
21) T n-Octatriacontane (C38)	20.643	5403162	58.772 ug/ml
22) T n-Tetracontane (C40)	21.488	5521674	57.342 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060221AL\
Data File : FD037654.D
Signal(s) : FID2B.CH
Acq On : 02 Jun 2021 19:15
Operator : DD\AJ
Sample : M2575-07MS
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
FID_D
ClientSampled :
5MS

Manual Integrations
APPROVED

Ankita
6/3/2021 10:08:06 AM

Integration File: autoint1.e
Quant Time: Jun 03 03:26:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
Quant Title : GC Extractables
QLast Update : Fri May 14 02:07:09 2021
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

