

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062121AL\
 Data File : FC054356.D
 Signal(s) : FID1A.CH
 Acq On : 21 Jun 2021 22:12
 Operator : DD\AJ
 Sample : M2773-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SB-1MS

Manual Integrations
 APPROVED

Ankita
 6/22/2021 12:30:46 PM

Integration File: autoint1.e
 Quant Time: Jun 22 01:14:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 04:43:57 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)	11.346	3968074	26.130 ug/mlm
Spiked Amount 50.000		Recovery =	52.26%
12) S 1-chlorooctadecane (S...	12.790	3111539	26.414 ug/mlm
Spiked Amount 50.000		Recovery =	52.83%
Target Compounds			
1) T n-Nonane (C9)	3.156	3812481	29.625 ug/ml
2) T n-Decane (C10)	4.211	4531808	35.353 ug/ml
3) T A~Naphthalene (C11.7)	5.776	5495216	38.044 ug/ml
4) T n-Dodecane (C12)	6.218	5385747	41.071 ug/ml
5) T A~2-methylnaphthalene...	6.830	5716847	39.598 ug/ml
6) T n-Tetradecane (C14)	8.010	5772193	43.537 ug/ml
7) T n-Hexadecane (C16)	9.605	5969654	44.132 ug/ml
8) T n-Octadecane (C18)	11.044	6194952	44.386 ug/ml
10) T n-Eicosane (C20)	12.351	5917494	42.619 ug/ml
11) T n-Heneicosane (C21)	12.961	5847592	41.860 ug/ml
13) T n-Docosane (C22)	13.547	5680398	41.051 ug/ml
14) T n-Tetracosane (C24)	14.647	5475427	39.759 ug/ml
15) T n-Hexacosane (C26)	15.669	5279825	39.199 ug/mlm
16) T n-Octacosane (C28)	16.616	5245450	39.587 ug/ml
17) T n-Tricontane (C30)	17.503	4979158	38.739 ug/ml
18) T n-Dotriacontane (C32)	18.334	4846195	39.387 ug/ml
19) T n-Tetratriacontane (C34)	19.116	4757607	40.669 ug/mlm
20) T n-Hexatriacontane (C36)	19.857	4691676	42.505 ug/ml
21) T n-Octatriacontane (C38)	20.564	4643270	45.422 ug/mlm
22) T n-Tetracontane (C40)	21.391	4804209	44.900 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062121AL\
Data File : FC054356.D
Signal(s) : FID1A.CH
Acq On : 21 Jun 2021 22:12
Operator : DD\AJ
Sample : M2773-01MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
SB-1MS

Manual Integrations
APPROVED

Ankita
6/22/2021 12:30:46 PM

Integration File: autoint1.e
Quant Time: Jun 22 01:14:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061021.M
Quant Title : GC Extractables
QLast Update : Fri Jun 11 04:43:57 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

