

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121721AL\
 Data File : FC057604.D
 Signal(s) : FID1A.CH
 Acq On : 18 Dec 2021 9:28
 Operator : AJ\MA
 Sample : PB141508BSD
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB141508BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/23/2021
 Supervised By :Ankita Jodhani 12/23/2021

Integration File: sample.E
 Quant Time: Dec 20 00:38:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 20:43:13 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			
12) S 1-chlorooctadecane (S...	12.242	3727134	33.657 ug/ml
Spiked Amount 50.000		Recovery =	67.31%
Target Compounds			
1) T n-Nonane (C9)	2.673	3529863	28.571 ug/mlm
2) T n-Decane (C10)	3.678	4485065	36.008 ug/ml
4) T n-Dodecane (C12)	5.664	5182405	41.965 ug/ml
6) T n-Tetradecane (C14)	7.454	5509531	44.494 ug/ml
7) T n-Hexadecane (C16)	9.052	6060379	48.333 ug/ml
8) T n-Octadecane (C18)	10.493	6358440	49.123 ug/ml
10) T n-Eicosane (C20)	11.801	6283959	48.371 ug/ml
11) T n-Heneicosane (C21)	12.412	6213013	47.340 ug/ml
13) T n-Docosane (C22)	12.998	6134075	46.669 ug/ml
14) T n-Tetracosane (C24)	14.100	6005859	45.156 ug/ml
15) T n-Hexacosane (C26)	15.120	5762623	43.947 ug/ml
16) T n-Octacosane (C28)	16.070	5620672	42.741 ug/ml
17) T n-Tricontane (C30)	16.956	5560623	40.687 ug/ml
18) T n-Dotriacontane (C32)	17.788	5353449	39.928 ug/mlm
19) T n-Tetratriacontane (C34)	18.572	4894413	37.535 ug/mlm
20) T n-Hexatriacontane (C36)	19.309	4239743	35.706 ug/mlm
21) T n-Octatriacontane (C38)	20.035	3987706	36.308 ug/mlm
22) T n-Tetracontane (C40)	20.908	3963379	39.696 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121721AL\
Data File : FC057604.D
Signal(s) : FID1A.CH
Acq On : 18 Dec 2021 9:28
Operator : AJ\MA
Sample : PB141508BSD
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
PB141508BSD

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/23/2021
Supervised By :Ankita Jodhani 12/23/2021

Integration File: sample.E
Quant Time: Dec 20 00:38:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121421.M
Quant Title : GC Extractables
QLast Update : Tue Dec 14 20:43:13 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

