

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032621AL\
 Data File : FC052771.D
 Signal(s) : FID1A.CH
 Acq On : 27 Mar 2021 1:44
 Operator : DD\AJ
 Sample : M1814-02MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SB-3B-(4.0-4.5)MS

Integration File: autoint1.e
 Quant Time: Mar 27 05:40:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 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...	13.002	2330534	21.607 ug/ml
Spiked Amount 50.000		Recovery =	43.21%
Target Compounds			
1) T n-Nonane (C9)	3.322	3079791	26.516 ug/ml
2) T n-Decane (C10)	4.389	3835915	32.734 ug/ml
4) T n-Dodecane (C12)	6.409	4558271	37.965 ug/ml
6) T n-Tetradecane (C14)	8.206	4734496	39.146 ug/ml
7) T n-Hexadecane (C16)	9.808	5078251	42.224 ug/ml
8) T n-Octadecane (C18)	11.250	5394758	42.758 ug/ml
10) T n-Eicosane (C20)	12.560	5208834	40.791 ug/ml
11) T n-Heneicosane (C21)	13.171	5107640	40.184 ug/ml
13) T n-Docosane (C22)	13.757	4981067	39.320 ug/ml
14) T n-Tetracosane (C24)	14.860	4679926	37.463 ug/ml
15) T n-Hexacosane (C26)	15.881	4443663	36.904 ug/ml
16) T n-Octacosane (C28)	16.830	4306665	37.354 ug/ml
17) T n-Tricontane (C30)	17.716	4171059	38.284 ug/ml
18) T n-Dotriacontane (C32)	18.548	4070180	40.564 ug/ml
19) T n-Tetratriacontane (C34)	19.332	4105105	44.660 ug/ml
20) T n-Hexatriacontane (C36)	20.071	4002635	43.894 ug/ml
21) T n-Octatriacontane (C38)	20.803	3931953	48.177 ug/ml
22) T n-Tetracontane (C40)	21.706	3976419	46.162 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032621AL\
Data File : FC052771.D
Signal(s) : FID1A.CH
Acq On : 27 Mar 2021 1:44
Operator : DD\AJ
Sample : M1814-02MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
SB-3B-(4.0-4.5)MS

Integration File: autoint1.e
Quant Time: Mar 27 05:40:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 031721.M
Quant Title : GC Extractables
QLast Update : Wed Mar 17 03:47:28 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

