

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032521AL\
 Data File : FC052716.D
 Signal(s) : FID1A.CH
 Acq On : 25 Mar 2021 14:29
 Operator : DD\AJ
 Sample : PB135324BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB135324BS

Integration File: autoint1.e
 Quant Time: Mar 26 01:04:27 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...	13.006	3861541	35.802 ug/ml
Spiked Amount 50.000		Recovery =	71.60%
Target Compounds			
1) T n-Nonane (C9)	3.324	3254574	28.021 ug/ml
2) T n-Decane (C10)	4.391	4228170	36.081 ug/ml
4) T n-Dodecane (C12)	6.411	5259339	43.804 ug/ml
6) T n-Tetradecane (C14)	8.208	5768636	47.696 ug/ml
7) T n-Hexadecane (C16)	9.810	6116885	50.859 ug/ml
8) T n-Octadecane (C18)	11.253	6385829	50.613 ug/ml
10) T n-Eicosane (C20)	12.563	6109973	47.849 ug/ml
11) T n-Heneicosane (C21)	13.174	5980343	47.050 ug/ml
13) T n-Docosane (C22)	13.760	5839618	46.097 ug/ml
14) T n-Tetracosane (C24)	14.862	5497949	44.011 ug/ml
15) T n-Hexacosane (C26)	15.884	5226822	43.408 ug/ml
16) T n-Octacosane (C28)	16.832	5053577	43.832 ug/ml
17) T n-Tricontane (C30)	17.719	4879268	44.785 ug/ml
18) T n-Dotriacontane (C32)	18.550	4766257	47.502 ug/ml
19) T n-Tetratriacontane (C34)	19.333	4897869	53.285 ug/ml
20) T n-Hexatriacontane (C36)	20.073	4999674	54.828 ug/ml
21) T n-Octatriacontane (C38)	20.806	5275235	64.636 ug/ml
22) T n-Tetracontane (C40)	21.712	5743621	66.678 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032521AL\
Data File : FC052716.D
Signal(s) : FID1A.CH
Acq On : 25 Mar 2021 14:29
Operator : DD\AJ
Sample : PB135324BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
PB135324BS

Integration File: autoint1.e
Quant Time: Mar 26 01:04:27 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

