

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC083019AL\
 Data File : FC043244.D
 Signal(s) : FID1A.CH
 Acq On : 31 Aug 2019 00:30
 Operator : DD\AJ
 Sample : K4089-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 31 05:43:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 28 04:05:56 2019
 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)	11.624	6025488	42.084 ug/ml
Spiked Amount 50.000		Recovery =	84.17%
12) S 1-chlorooctadecane (S...	13.046	4887789	44.739 ug/ml
Spiked Amount 50.000		Recovery =	89.48%
Target Compounds			
6) T n-Tetradecane (C14)	8.351f	157794	1.276 ug/ml
16) T n-Octacosane (C28)	16.846	137819	1.122 ug/ml
17) T n-Tricontane (C30)	17.734	417596	3.462 ug/ml
18) T n-Dotriacontane (C32)	18.557	391253	3.430 ug/ml
20) T n-Hexatriacontane (C36)	20.083	177244	1.683 ug/ml

(f)=RT Delta > 1/2 Window

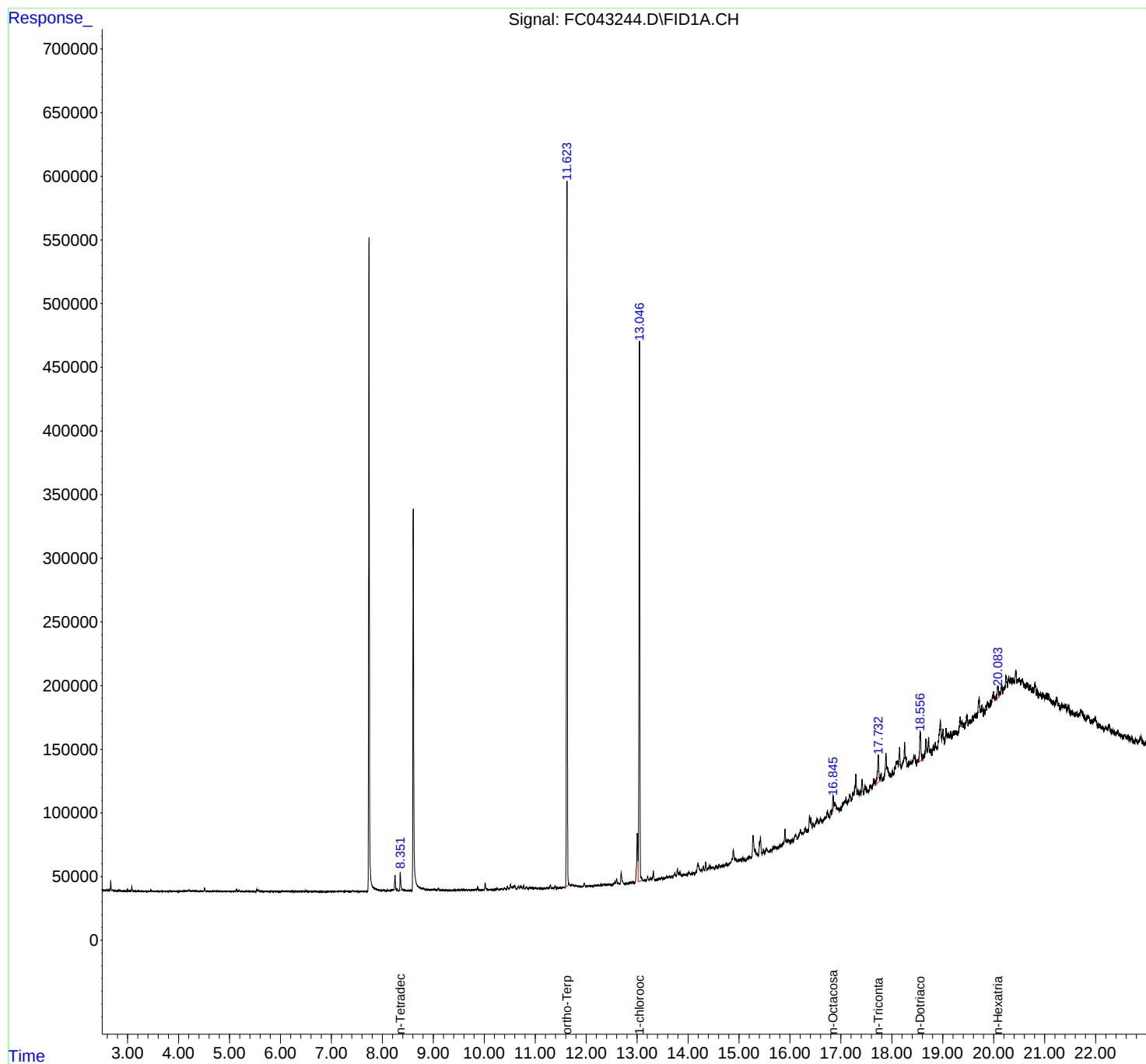
(m)=manual int.

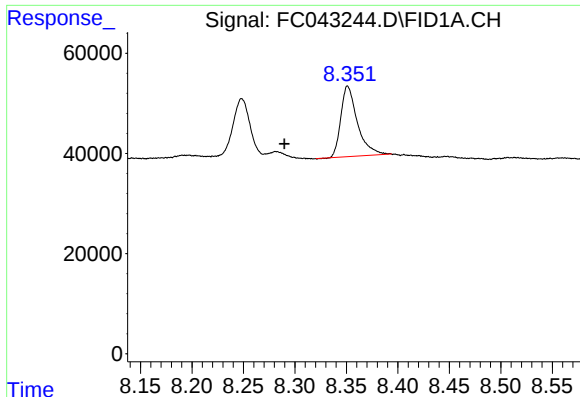
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC083019AL\
Data File : FC043244.D
Signal(s) : FID1A.CH
Acq On : 31 Aug 2019 00:30
Operator : DD\AJ
Sample : K4089-07
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 31 05:43:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
Quant Title : GC Extractables
QLast Update : Wed Aug 28 04:05:56 2019
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

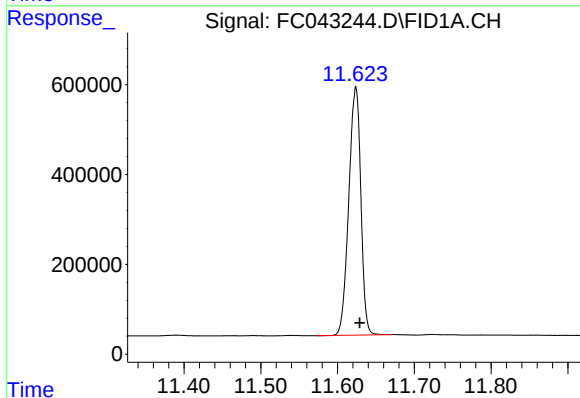




#6 n-Tetradecane (C14)

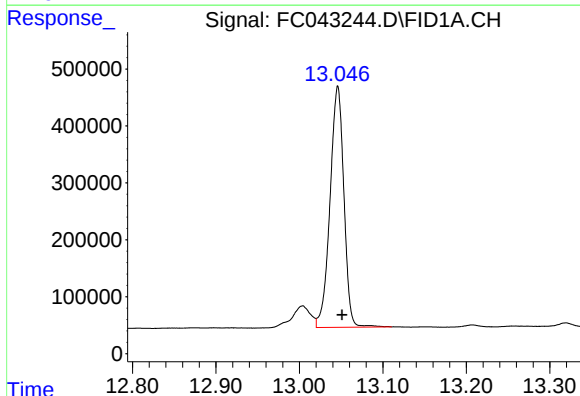
R.T.: 8.351 min
Delta R.T.: 0.062 min
Response: 157794
Conc: 1.28 ug/ml

Instrument :
FID_C
ClientSampleId :



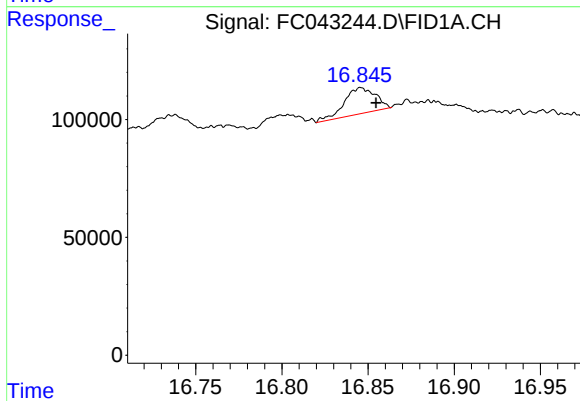
#9 ortho-Terphenyl (SURR)

R.T.: 11.624 min
Delta R.T.: -0.005 min
Response: 6025488
Conc: 42.08 ug/ml



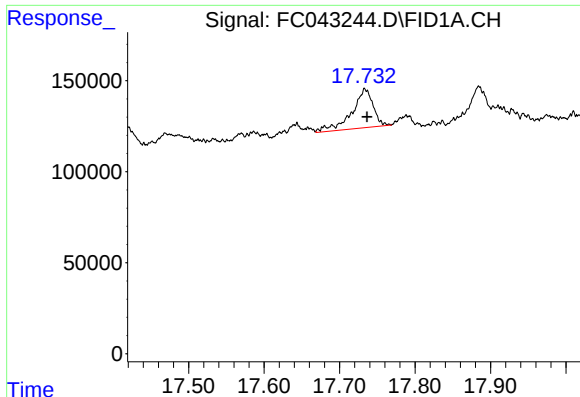
#12 1-chlorooctadecane (SURR)

R.T.: 13.046 min
Delta R.T.: -0.005 min
Response: 4887789
Conc: 44.74 ug/ml



#16 n-Octacosane (C28)

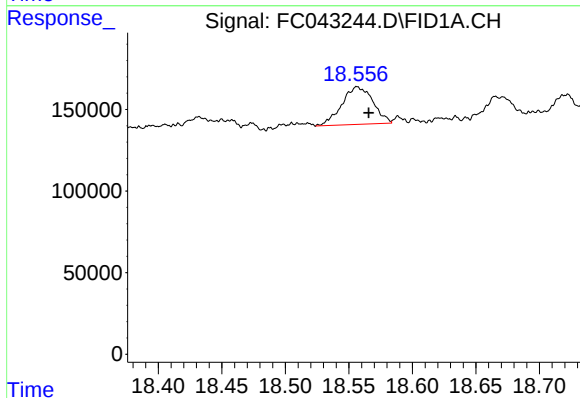
R.T.: 16.846 min
Delta R.T.: -0.009 min
Response: 137819
Conc: 1.12 ug/ml



#17 n-Tricontane (C30)

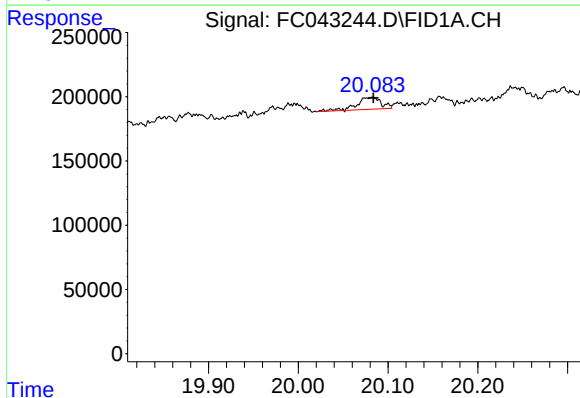
R.T.: 17.734 min
Delta R.T.: -0.003 min
Response: 417596
Conc: 3.46 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.557 min
Delta R.T.: -0.009 min
Response: 391253
Conc: 3.43 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.083 min
Delta R.T.: -0.001 min
Response: 177244
Conc: 1.68 ug/ml