

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060921AL\
 Data File : FC054163.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jun 2021 1:43
 Operator : DD\AJ
 Sample : M2651-05D
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 10 02:19:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
 Quant Title : GC Extractables
 QLast Update : Fri May 28 09:04:47 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)	11.358	5235634	37.498 ug/ml
Spiked Amount 50.000		Recovery =	75.00%
12) S 1-chlorooctadecane (S...	12.801	4456640	39.750 ug/ml
Spiked Amount 50.000		Recovery =	79.50%
Target Compounds			
6) T n-Tetradecane (C14)	7.983	348708	2.811 ug/ml
10) T n-Eicosane (C20)	12.406f	95890	0.715 ug/ml
18) T n-Dotriacontane (C32)	18.336	134728	1.044 ug/ml
19) T n-Tetratriacontane (C34)	19.128	993651	8.145 ug/ml

(f)=RT Delta > 1/2 Window

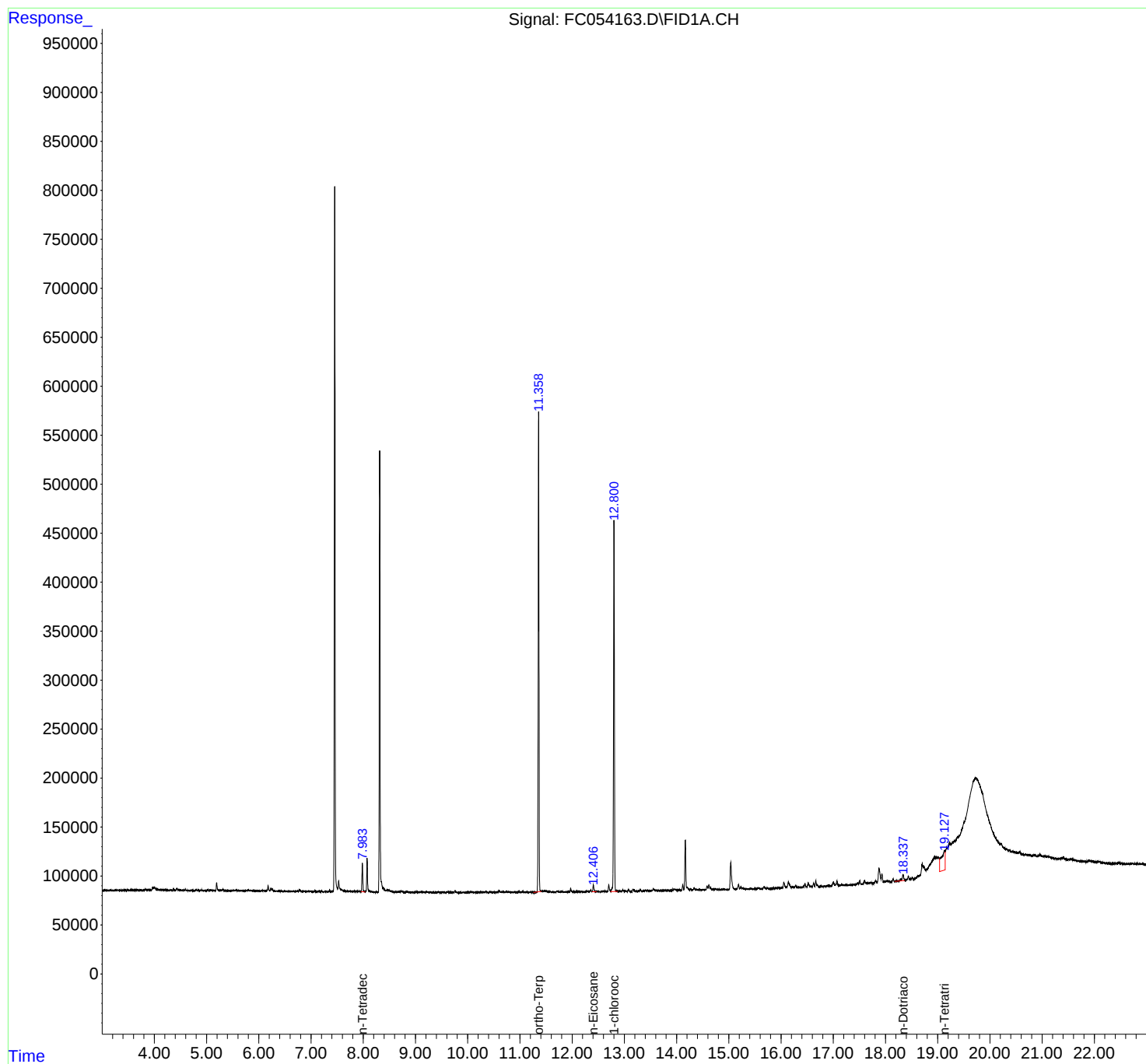
(m)=manual int.

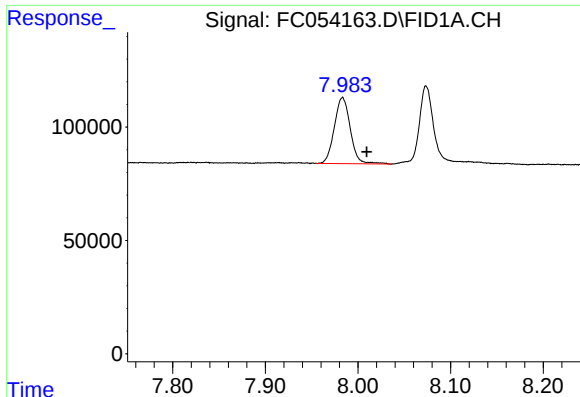
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060921AL\
Data File : FC054163.D
Signal(s) : FID1A.CH
Acq On : 10 Jun 2021 1:43
Operator : DD\AJ
Sample : M2651-05D
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 10 02:19:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
Quant Title : GC Extractables
QLast Update : Fri May 28 09:04:47 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

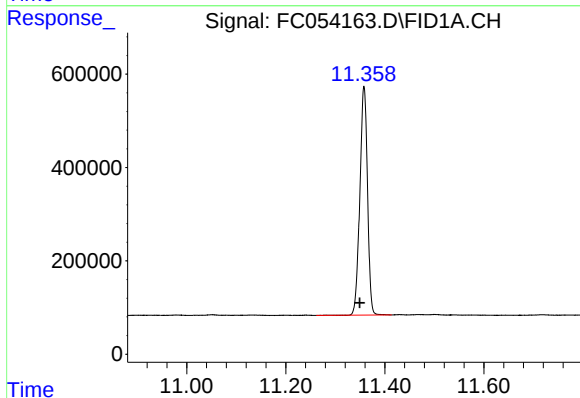




#6 n-Tetradecane (C14)

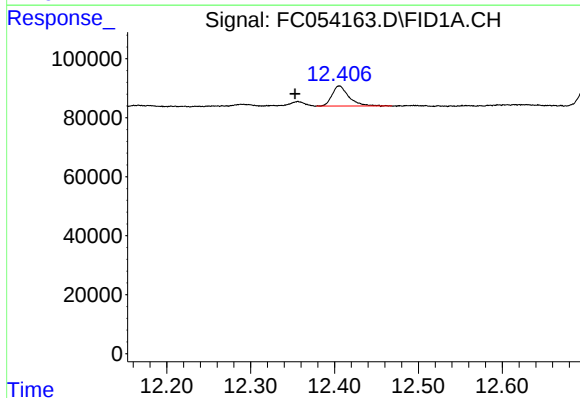
R.T.: 7.983 min
Delta R.T.: -0.026 min
Response: 348708
Conc: 2.81 ug/ml

Instrument :
FID_C
ClientSampleId :



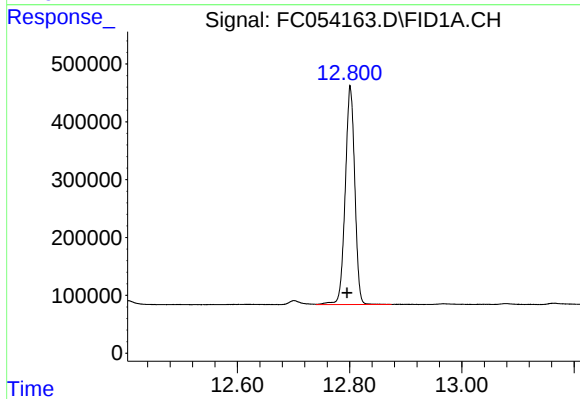
#9 ortho-Terphenyl (SURR)

R.T.: 11.358 min
Delta R.T.: 0.009 min
Response: 5235634
Conc: 37.50 ug/ml



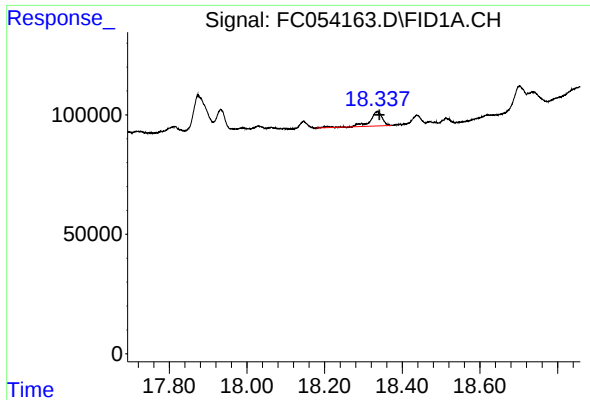
#10 n-Eicosane (C20)

R.T.: 12.406 min
Delta R.T.: 0.053 min
Response: 95890
Conc: 0.72 ug/ml



#12 1-chlorooctadecane (SURR)

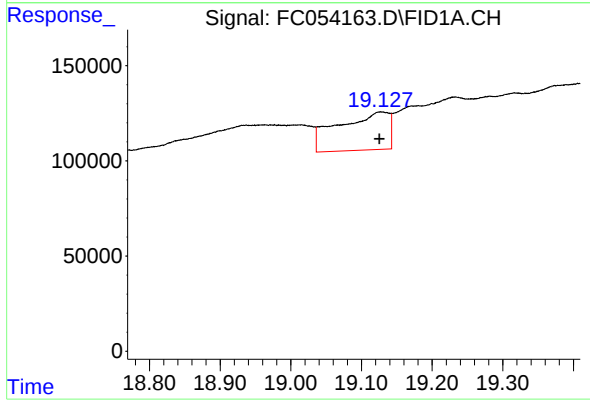
R.T.: 12.801 min
Delta R.T.: 0.006 min
Response: 4456640
Conc: 39.75 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.336 min
Delta R.T.: -0.006 min
Response: 134728
Conc: 1.04 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.128 min
Delta R.T.: 0.003 min
Response: 993651
Conc: 8.15 ug/ml