

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011720AL\
 Data File : FC045383.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jan 2020 18:27
 Operator : DD\AJ
 Sample : L1154-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 17 22:24:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 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)	11.759	4868584	42.927 ug/ml
Spiked Amount 50.000		Recovery =	85.85%
12) S 1-chlorooctadecane (S...	13.180	3623554	40.638 ug/ml
Spiked Amount 50.000		Recovery =	81.28%
Target Compounds			
6) T n-Tetradecane (C14)	8.460f	179934	1.765 ug/ml
16) T n-Octacosane (C28)	16.991	219341	2.077 ug/ml
17) T n-Tricontane (C30)	17.876	277029	2.718 ug/ml
18) T n-Dotriacontane (C32)	18.705	213377	2.466 ug/ml

(f)=RT Delta > 1/2 Window

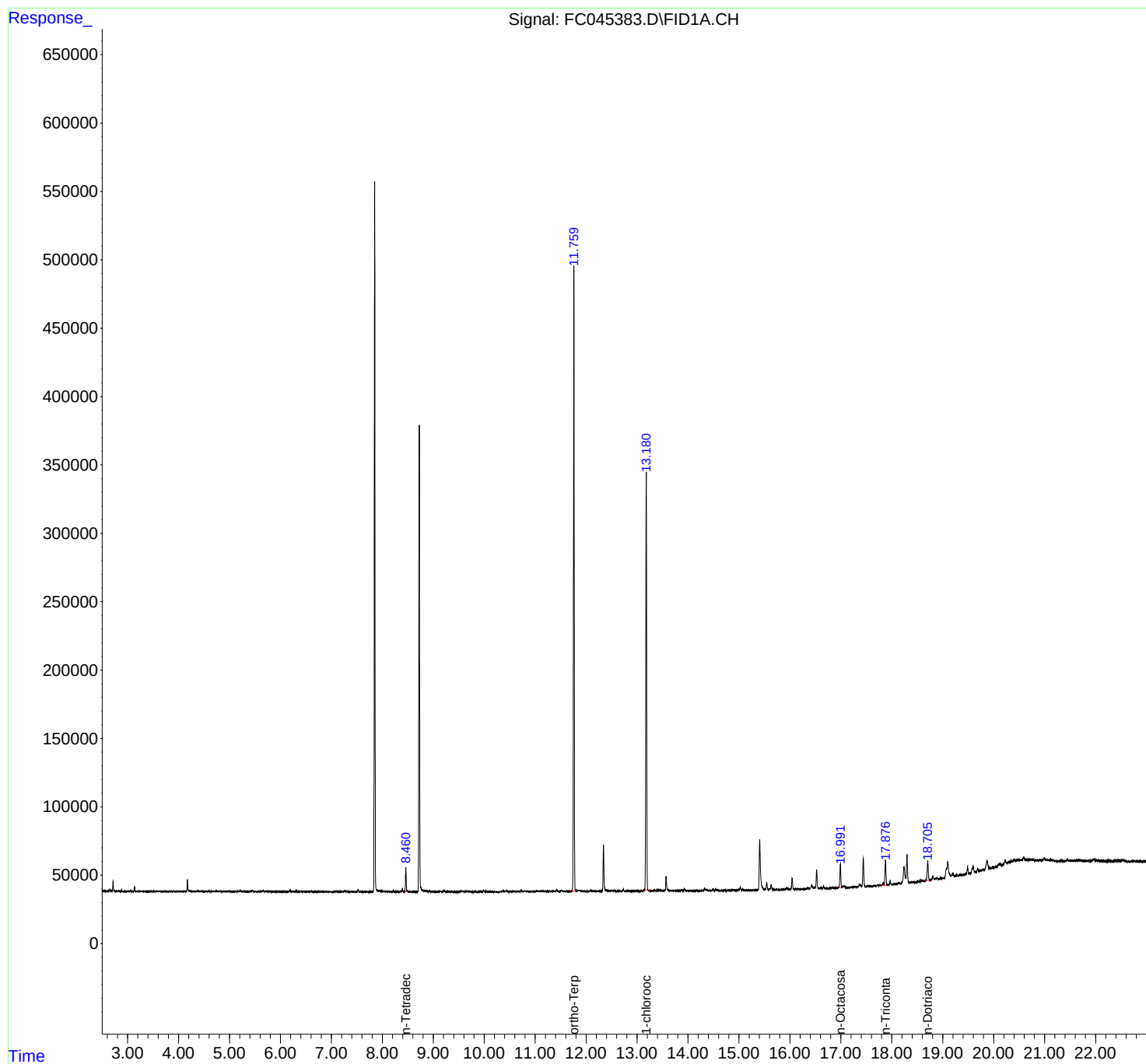
(m)=manual int.

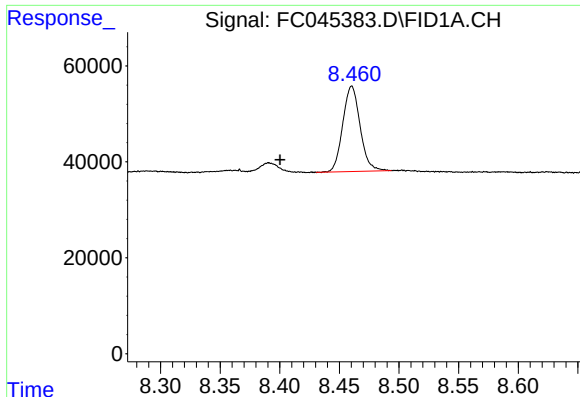
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011720AL\
Data File : FC045383.D
Signal(s) : FID1A.CH
Acq On : 17 Jan 2020 18:27
Operator : DD\AJ
Sample : L1154-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 17 22:24:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 122319.M
Quant Title : GC Extractables
QLast Update : Tue Dec 24 03:02:13 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

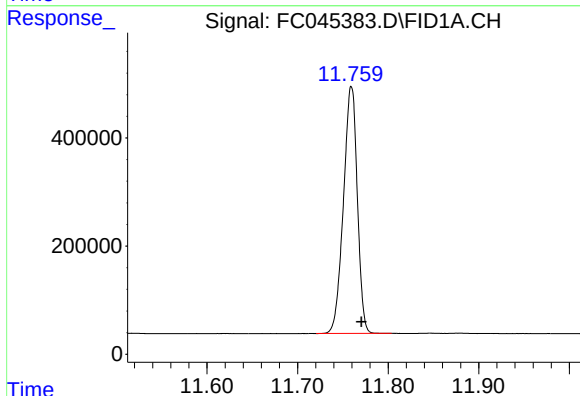




#6 n-Tetradecane (C14)

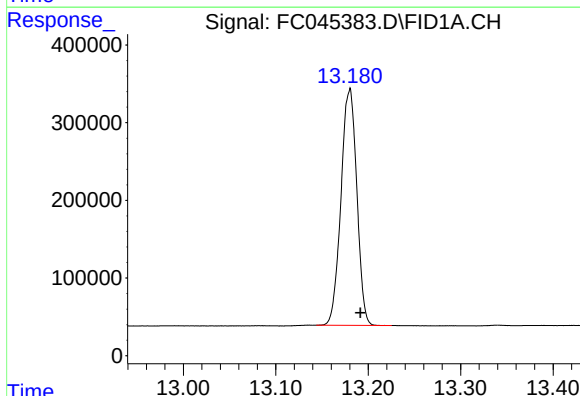
R.T.: 8.460 min
Delta R.T.: 0.060 min
Response: 179934
Conc: 1.77 ug/ml

Instrument :
FID_C
ClientSampleId :



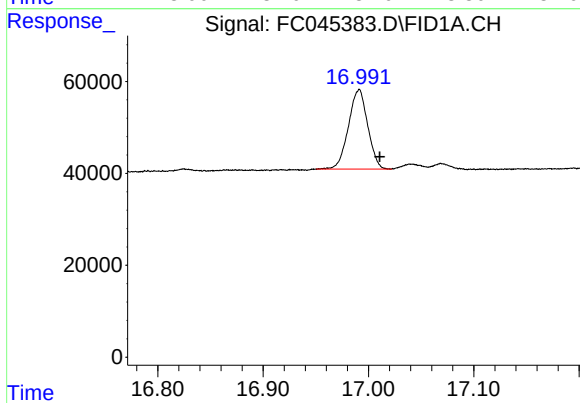
#9 ortho-Terphenyl (SURR)

R.T.: 11.759 min
Delta R.T.: -0.011 min
Response: 4868584
Conc: 42.93 ug/ml



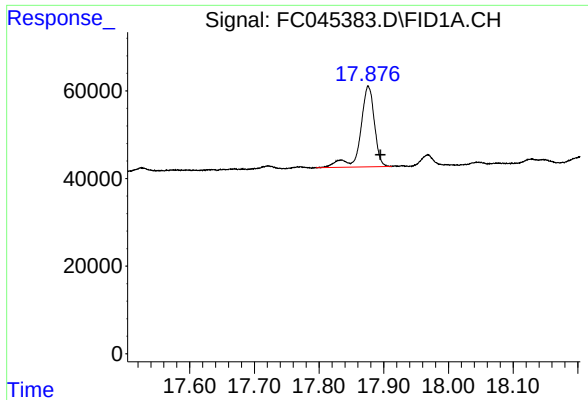
#12 1-chlorooctadecane (SURR)

R.T.: 13.180 min
Delta R.T.: -0.011 min
Response: 3623554
Conc: 40.64 ug/ml



#16 n-Octacosane (C28)

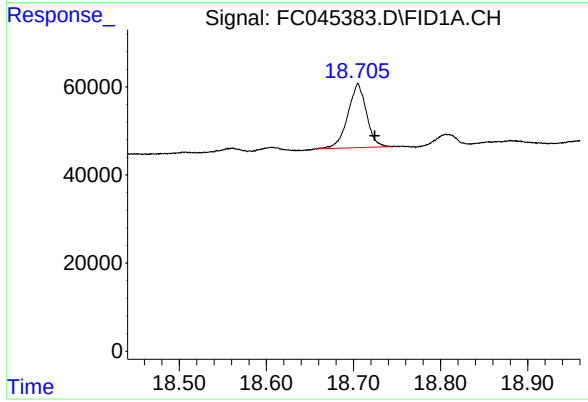
R.T.: 16.991 min
Delta R.T.: -0.019 min
Response: 219341
Conc: 2.08 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.876 min
Delta R.T.: -0.019 min
Response: 277029
Conc: 2.72 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.705 min
Delta R.T.: -0.019 min
Response: 213377
Conc: 2.47 ug/ml