

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011720AL\
 Data File : FC045380.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jan 2020 16:41
 Operator : DD\AJ
 Sample : L1154-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 17 22:24:05 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)	11.762	6196981	54.639 ug/ml
Spiked Amount 50.000		Recovery =	109.28%
12) S 1-chlorooctadecane (S...	13.183	4836041	54.236 ug/ml
Spiked Amount 50.000		Recovery =	108.47%
Target Compounds			
6) T n-Tetradecane (C14)	8.460f	195250	1.916 ug/ml
16) T n-Octacosane (C28)	16.992	237546	2.249 ug/ml
17) T n-Tricontane (C30)	17.879	246442	2.418 ug/ml
18) T n-Dotriacontane (C32)	18.704	212289	2.454 ug/ml

(f)=RT Delta > 1/2 Window

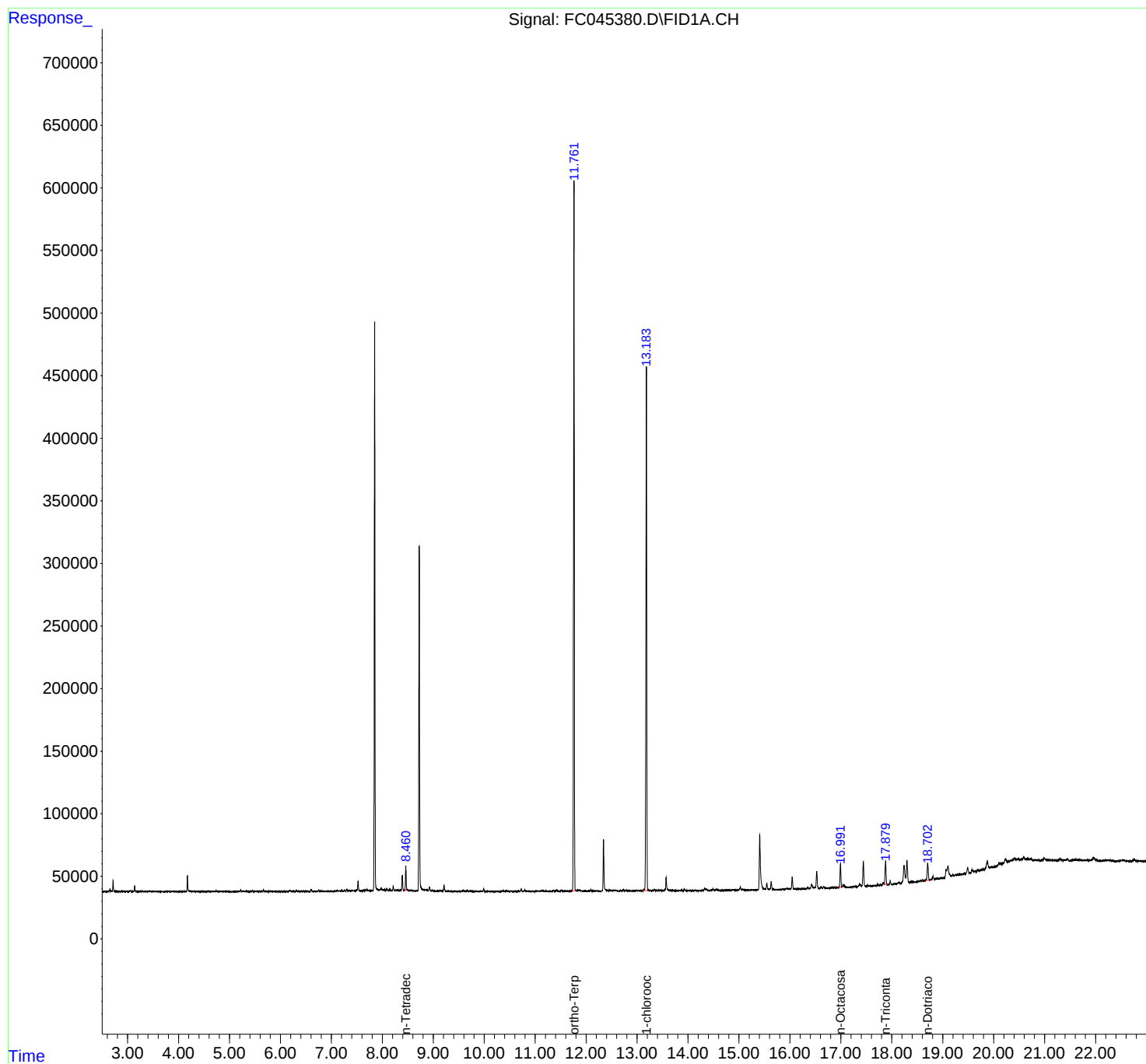
(m)=manual int.

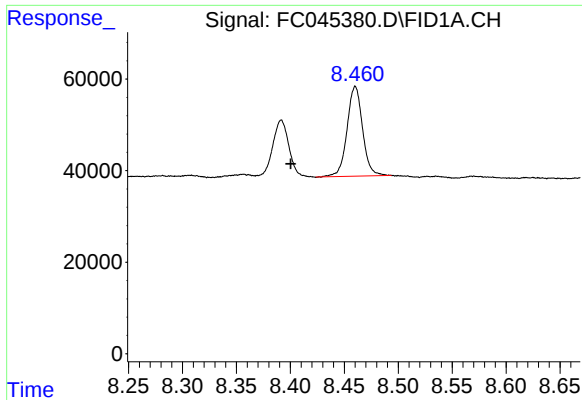
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011720AL\
Data File : FC045380.D
Signal(s) : FID1A.CH
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Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 17 22:24:05 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
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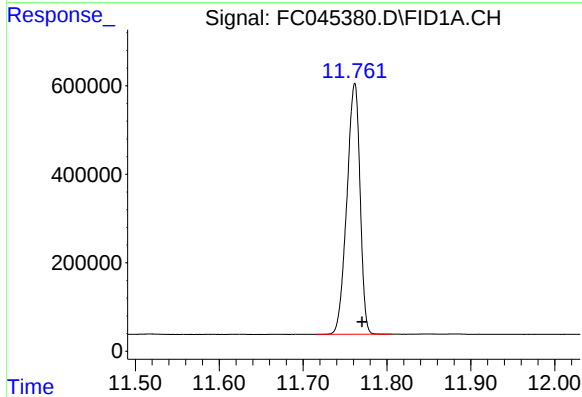




#6 n-Tetradecane (C14)

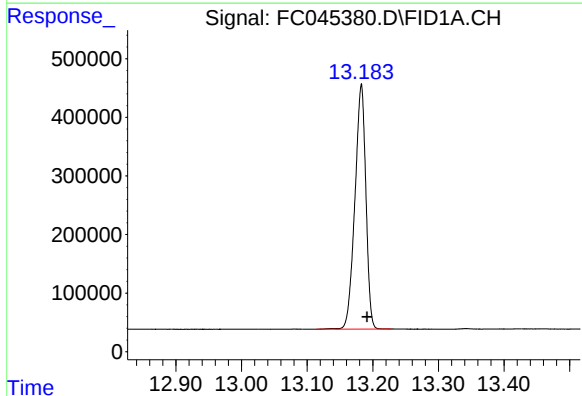
R.T.: 8.460 min
Delta R.T.: 0.060 min
Response: 195250
Conc: 1.92 ug/ml

Instrument :
FID_C
ClientSampleId :



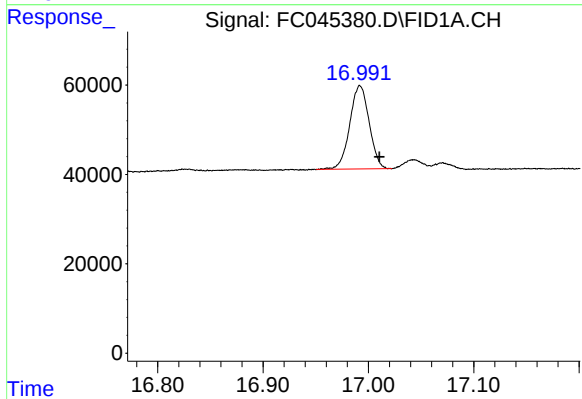
#9 ortho-Terphenyl (SURR)

R.T.: 11.762 min
Delta R.T.: -0.009 min
Response: 6196981
Conc: 54.64 ug/ml



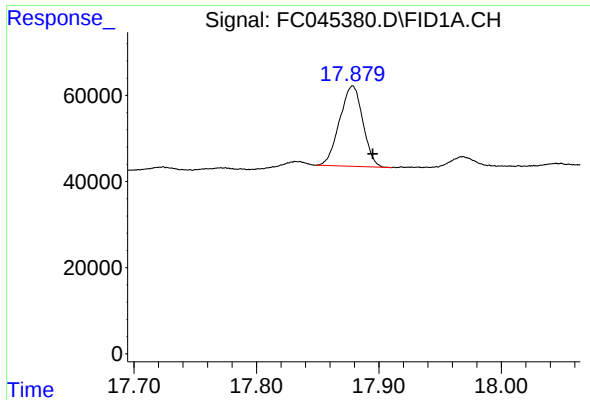
#12 1-chlorooctadecane (SURR)

R.T.: 13.183 min
Delta R.T.: -0.009 min
Response: 4836041
Conc: 54.24 ug/ml



#16 n-Octacosane (C28)

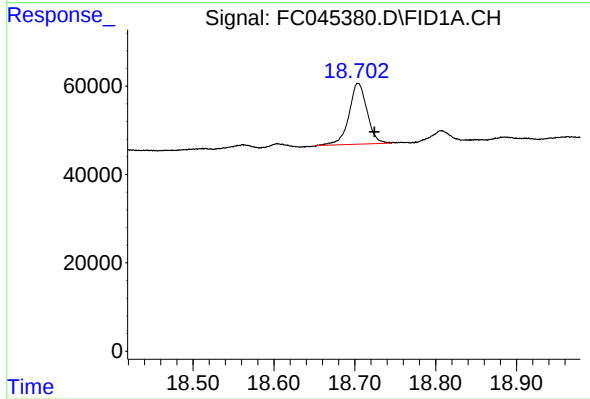
R.T.: 16.992 min
Delta R.T.: -0.019 min
Response: 237546
Conc: 2.25 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.879 min
Delta R.T.: -0.016 min
Response: 246442
Conc: 2.42 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.704 min
Delta R.T.: -0.020 min
Response: 212289
Conc: 2.45 ug/ml