

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041420AL\
 Data File : FC046807.D
 Signal(s) : FID1A.CH
 Acq On : 15 Apr 2020 00:56
 Operator : DD\AJ
 Sample : L2198-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-43-3.0-3.5

Integration File: autoint1.e
 Quant Time: Apr 15 02:05:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 2020
 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)	11.761	3325351	30.420 ug/ml
Spiked Amount 50.000		Recovery =	60.84%
12) S 1-chlorooctadecane (S...	13.178	2749794	31.908 ug/ml
Spiked Amount 50.000		Recovery =	63.82%
Target Compounds			
6) T n-Tetradecane (C14)	8.355	171082	1.737 ug/ml
10) T n-Eicosane (C20)	12.711	316910	3.100 ug/ml
14) T n-Tetracosane (C24)	15.009	252128	2.442 ug/ml
16) T n-Octacosane (C28)	16.956	298752	2.935 ug/ml

(f)=RT Delta > 1/2 Window

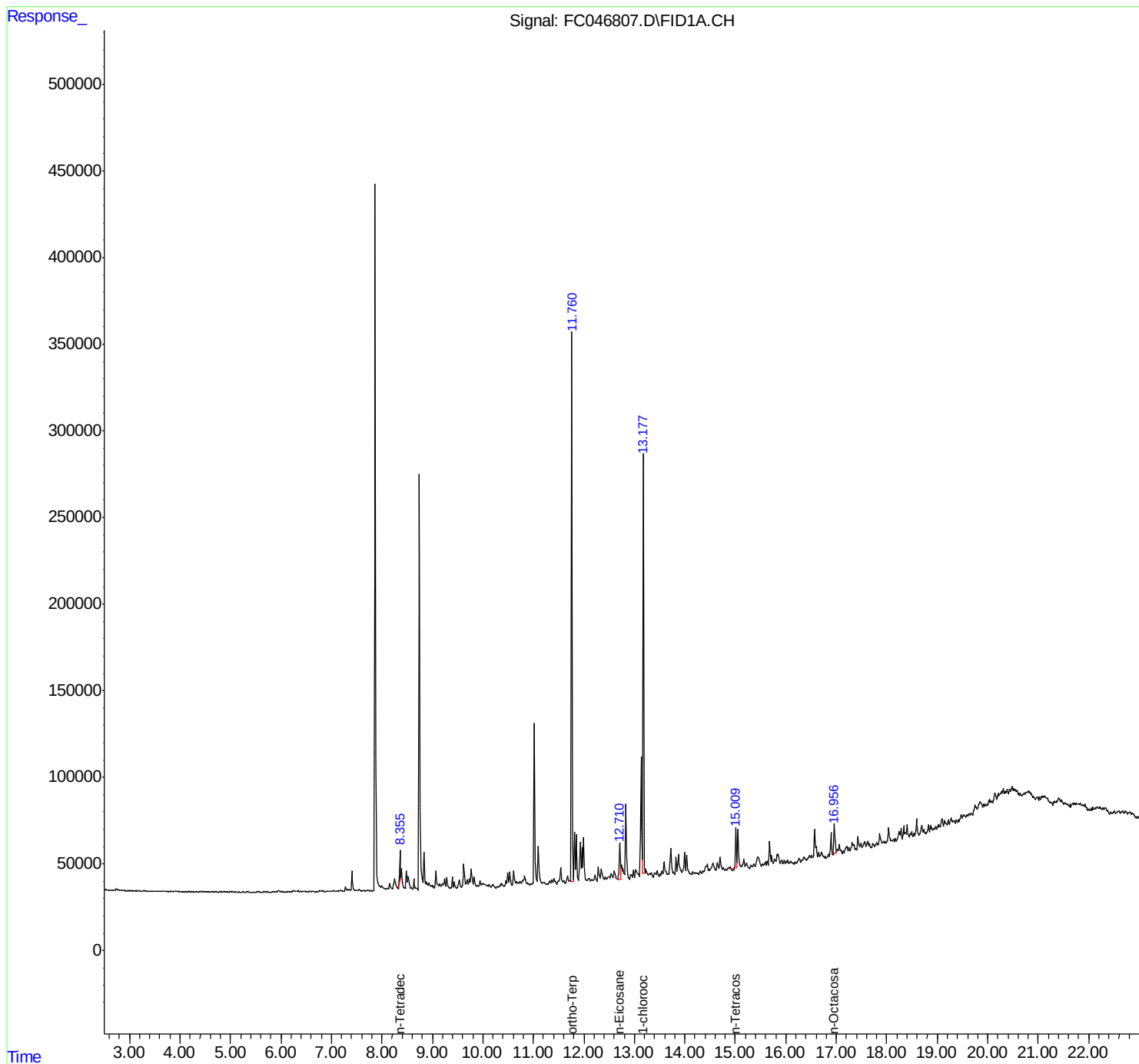
(m)=manual int.

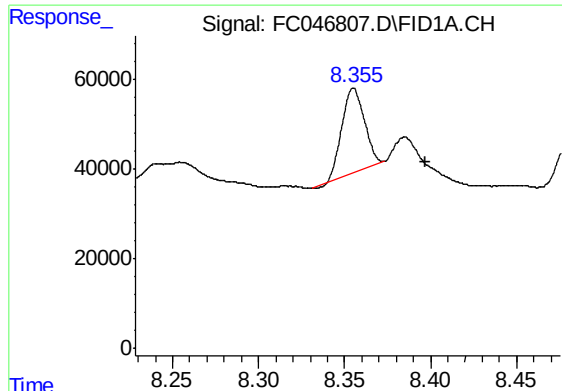
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041420AL\
Data File : FC046807.D
Signal(s) : FID1A.CH
Acq On : 15 Apr 2020 00:56
Operator : DD\AJ
Sample : L2198-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
TP-43-3.0-3.5

Integration File: autoint1.e
Quant Time: Apr 15 02:05:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
Quant Title : GC Extractables
QLast Update : Tue Mar 24 12:45:07 2020
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

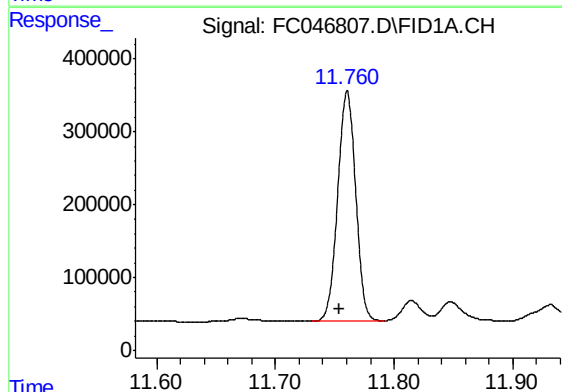




#6 n-Tetradecane (C14)

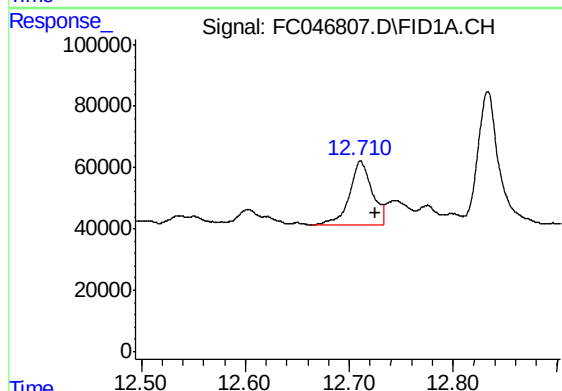
R.T.: 8.355 min
Delta R.T.: -0.042 min
Response: 171082
Conc: 1.74 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-43-3.0-3.5



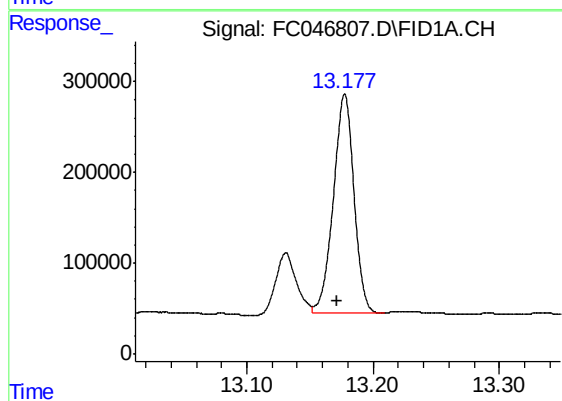
#9 ortho-Terphenyl (SURR)

R.T.: 11.761 min
Delta R.T.: 0.006 min
Response: 3325351
Conc: 30.42 ug/ml



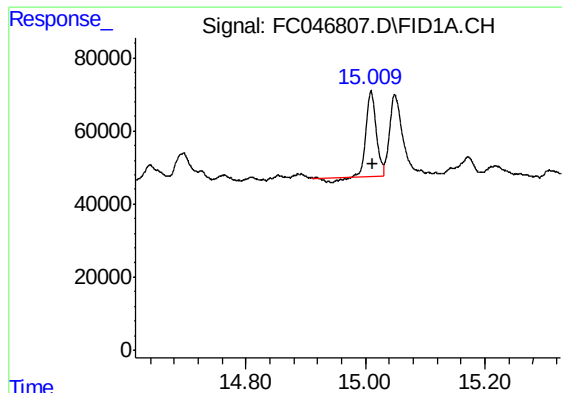
#10 n-Eicosane (C20)

R.T.: 12.711 min
Delta R.T.: -0.014 min
Response: 316910
Conc: 3.10 ug/ml



#12 1-chlorooctadecane (SURR)

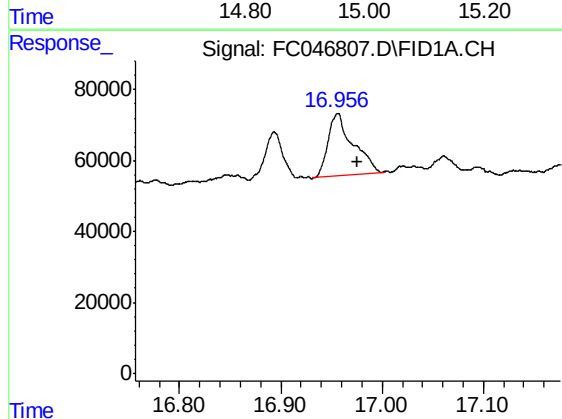
R.T.: 13.178 min
Delta R.T.: 0.006 min
Response: 2749794
Conc: 31.91 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.009 min
Delta R.T.: -0.004 min
Response: 252128
Conc: 2.44 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-43-3.0-3.5



#16 n-Octacosane (C28)

R.T.: 16.956 min
Delta R.T.: -0.020 min
Response: 298752
Conc: 2.94 ug/ml