

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103020AL\
 Data File : FC050488.D
 Signal(s) : FID1A.CH
 Acq On : 31 Oct 2020 6:03
 Operator : DD\AJ
 Sample : L4539-03D
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 JCG-SOIL-EPH-2

Integration File: autoint1.e
 Quant Time: Nov 02 00:38:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.621	4853629	43.301 ug/ml
Spiked Amount 50.000		Recovery =	86.60%
12) S 1-chlorooctadecane (S...	13.054	3691165	42.611 ug/ml
Spiked Amount 50.000		Recovery =	85.22%
Target Compounds			
6) T n-Tetradecane (C14)	8.319	260962	2.605 ug/ml
17) T n-Tricontane (C30)	17.759	106686	1.045 ug/ml

(f)=RT Delta > 1/2 Window

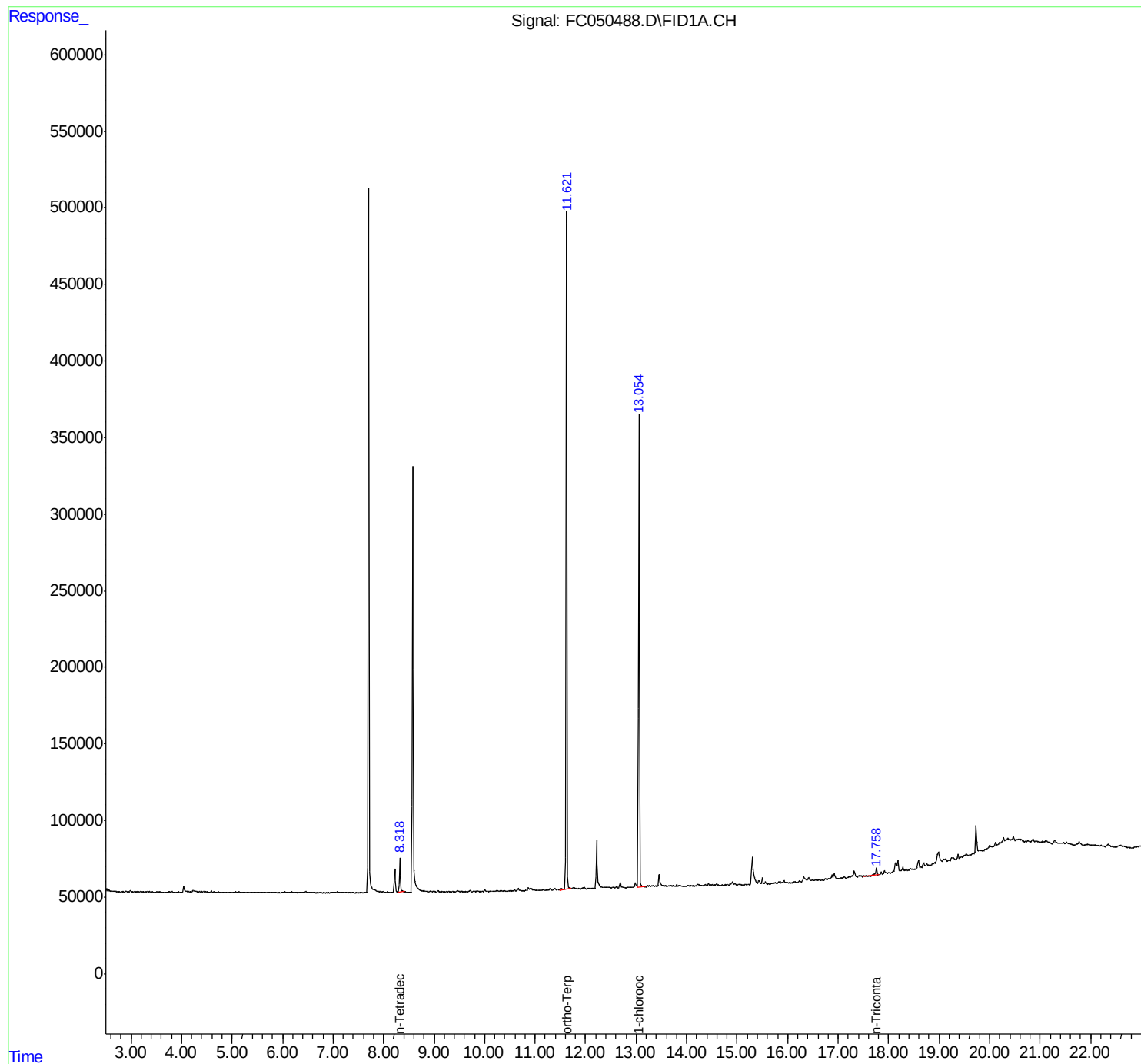
(m)=manual int.

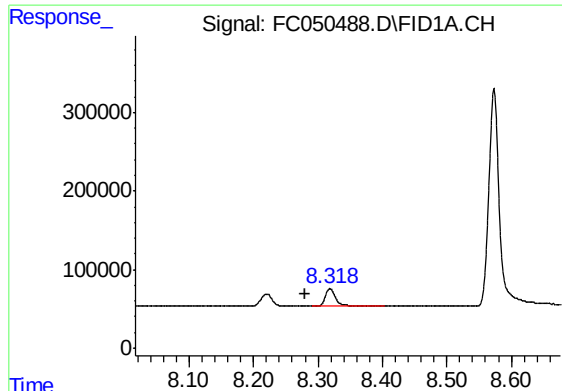
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

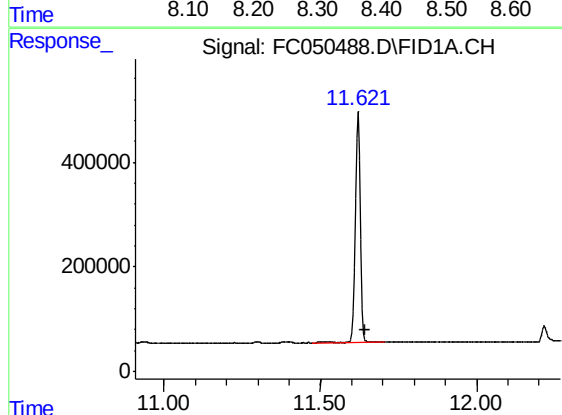




#6 n-Tetradecane (C14)

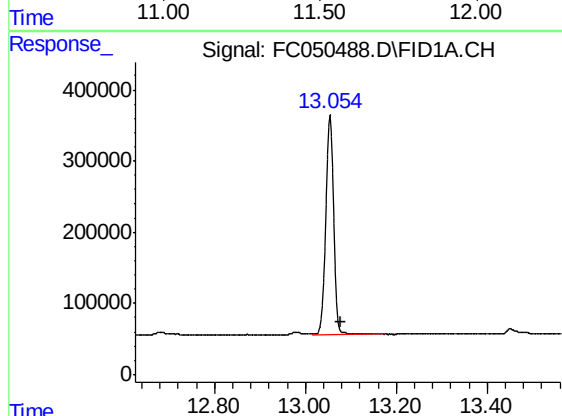
R.T.: 8.319 min
Delta R.T.: 0.040 min
Response: 260962
Conc: 2.60 ug/ml

Instrument :
FID_C
ClientSampleId :
JCG-SOIL-EPH-2



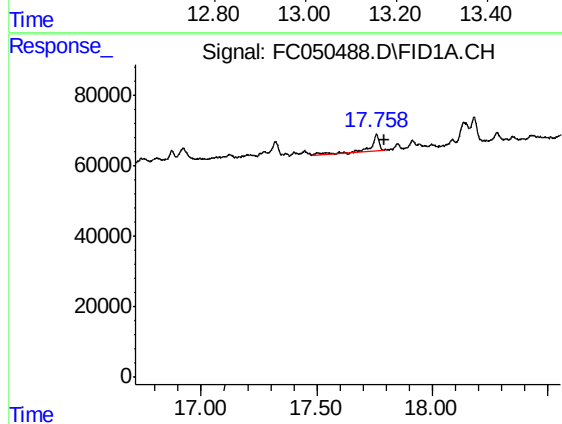
#9 ortho-Terphenyl (SURRE)

R.T.: 11.621 min
Delta R.T.: -0.024 min
Response: 4853629
Conc: 43.30 ug/ml



#12 1-chlorooctadecane (SURRE)

R.T.: 13.054 min
Delta R.T.: -0.024 min
Response: 3691165
Conc: 42.61 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.759 min
Delta R.T.: -0.032 min
Response: 106686
Conc: 1.05 ug/ml