

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011020AL\
 Data File : FC045271.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jan 2020 16:32
 Operator : DD\AJ
 Sample : L1064-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SOIL-A

Integration File: autoint1.e
 Quant Time: Jan 11 00:30:01 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)	11.761	4823672	42.531 ug/ml
Spiked Amount 50.000		Recovery =	85.06%
12) S 1-chlorooctadecane (S...	13.183	3669291	41.151 ug/ml
Spiked Amount 50.000		Recovery =	82.30%
Target Compounds			
6) T n-Tetradecane (C14)	8.461f	231973	2.276 ug/ml

(f)=RT Delta > 1/2 Window

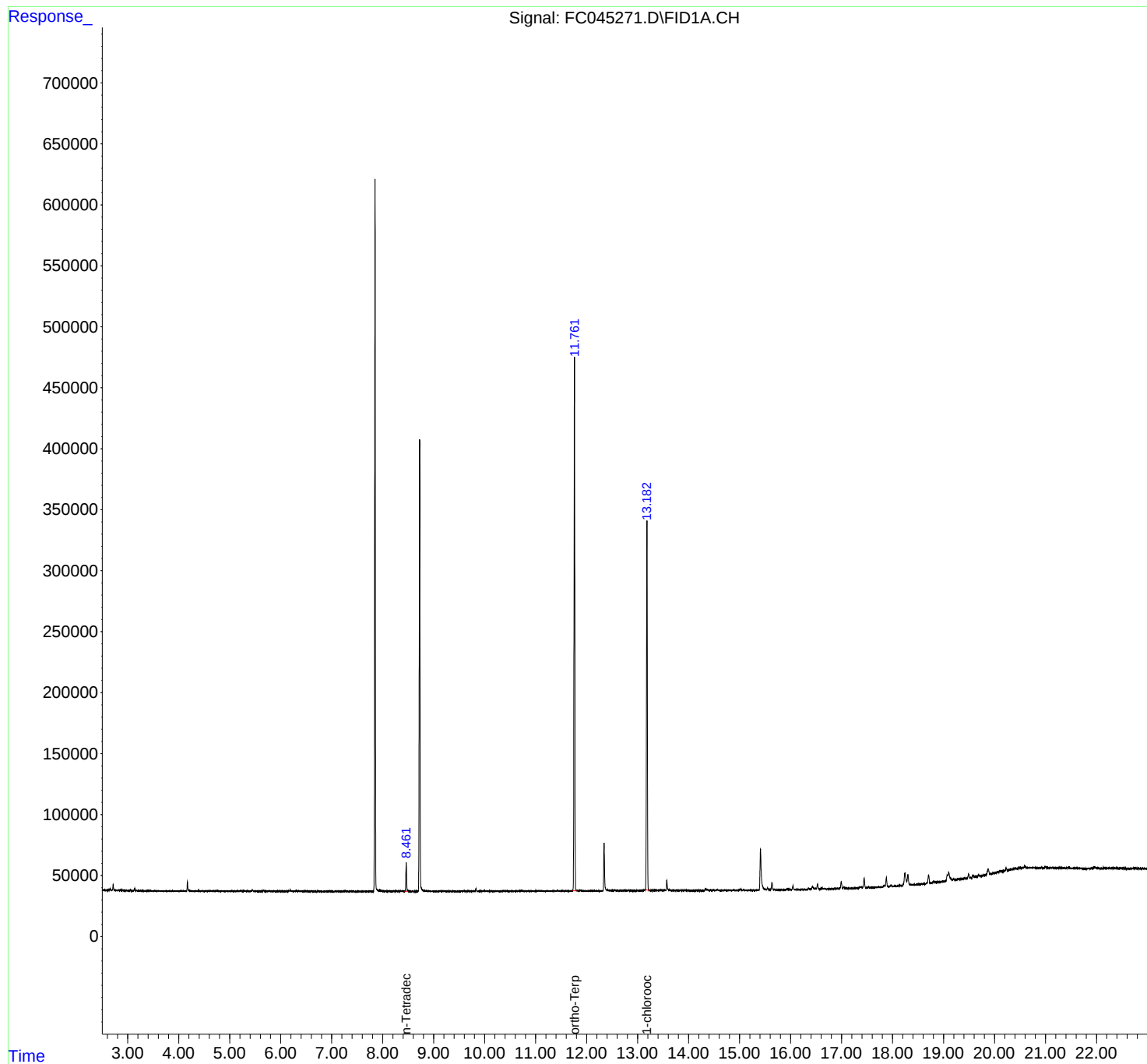
(m)=manual int.

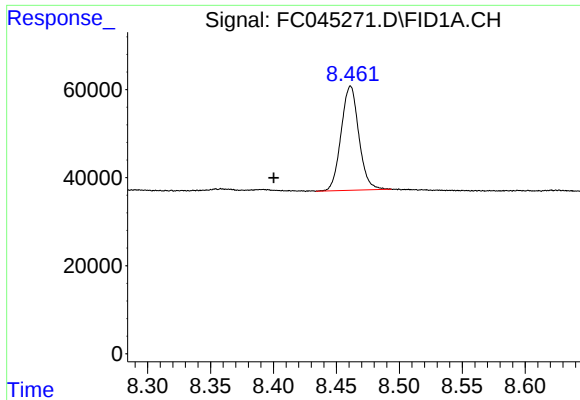
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

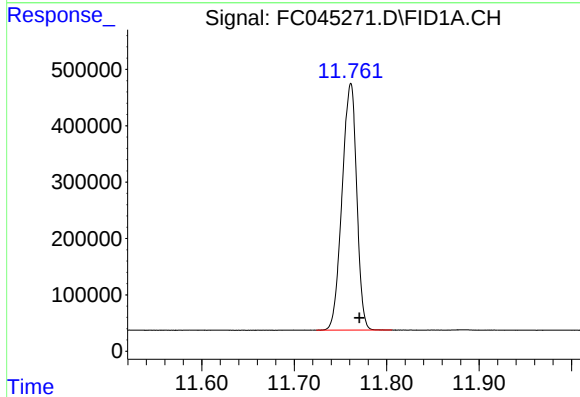




#6 n-Tetradecane (C14)

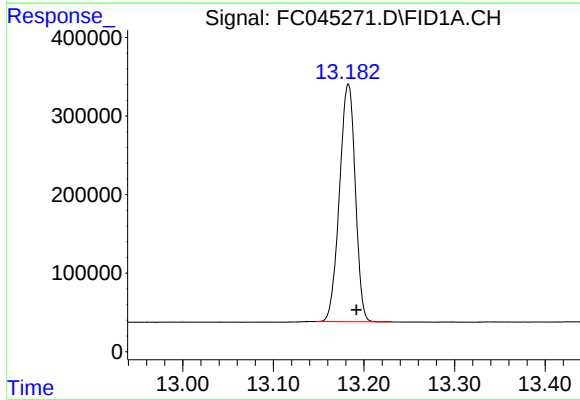
R.T.: 8.461 min
Delta R.T.: 0.061 min
Response: 231973
Conc: 2.28 ug/ml

Instrument :
FID_C
ClientSampleId :
SOIL-A



#9 ortho-Terphenyl (SURR)

R.T.: 11.761 min
Delta R.T.: -0.009 min
Response: 4823672
Conc: 42.53 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.183 min
Delta R.T.: -0.009 min
Response: 3669291
Conc: 41.15 ug/ml