

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100220AL\
 Data File : FC049911.D
 Signal(s) : FID1A.CH
 Acq On : 03 Oct 2020 12:52
 Operator : DD\AJ
 Sample : L4238-03
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 1

Integration File: autoint1.e
 Quant Time: Oct 05 00:34:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.654	3623397	31.537 ug/ml
Spiked Amount 50.000		Recovery =	63.07%
12) S 1-chlorooctadecane (S...	13.086	2552062	28.652 ug/ml
Spiked Amount 50.000		Recovery =	57.30%
Target Compounds			
6) T n-Tetradecane (C14)	8.348	207297	1.965 ug/ml
18) T n-Dotriacontane (C32)	18.621	176987	1.959 ug/ml
19) T n-Tetratriacontane (C34)	19.477	179675	2.099 ug/ml

(f)=RT Delta > 1/2 Window

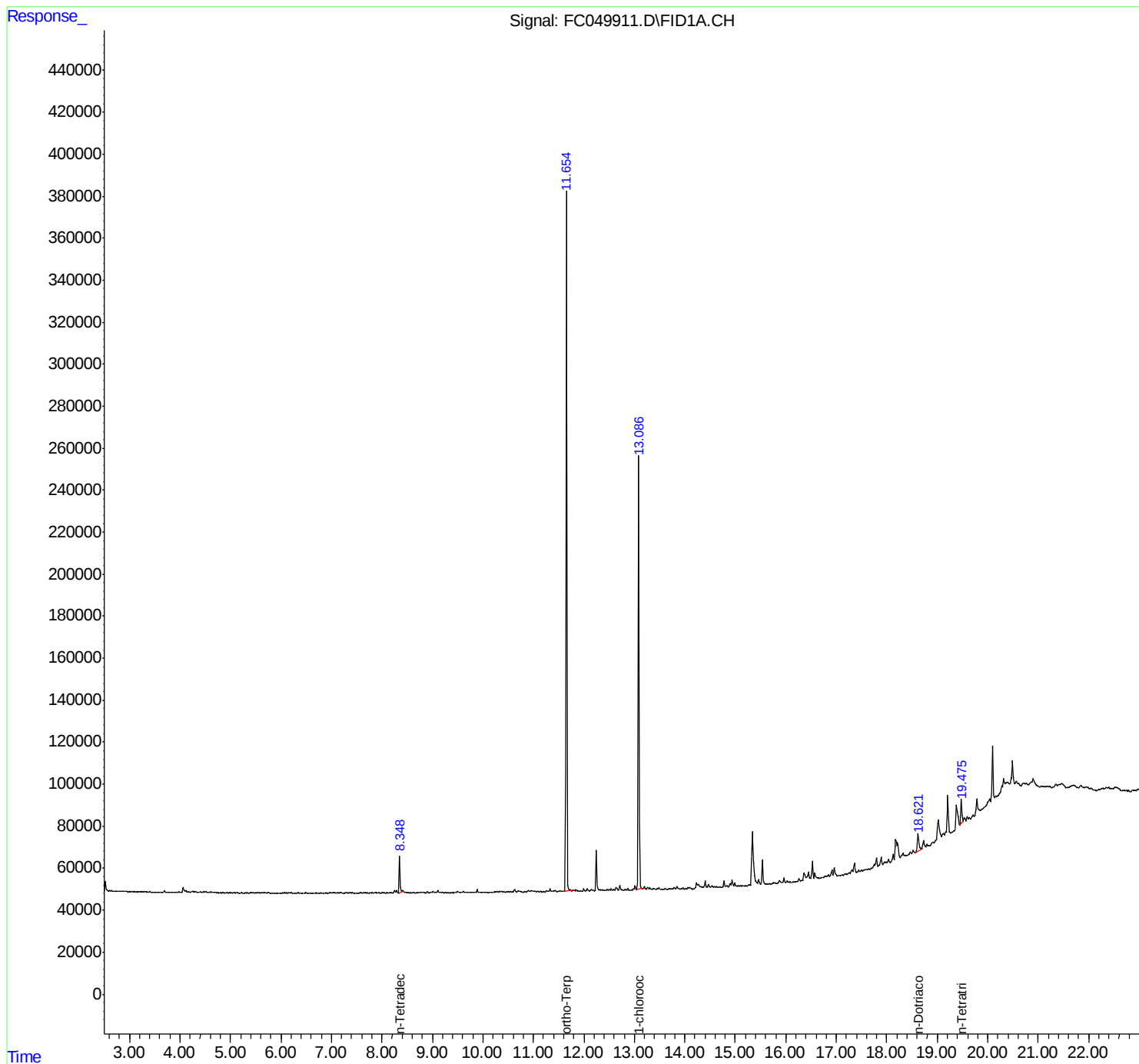
(m)=manual int.

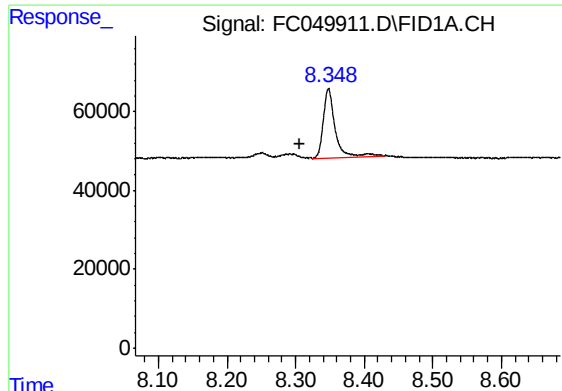
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Signal Info : 20M x 0.18mm x 0.18um

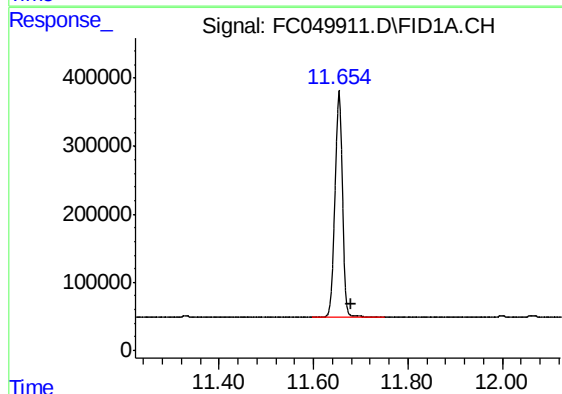




#6 n-Tetradecane (C14)

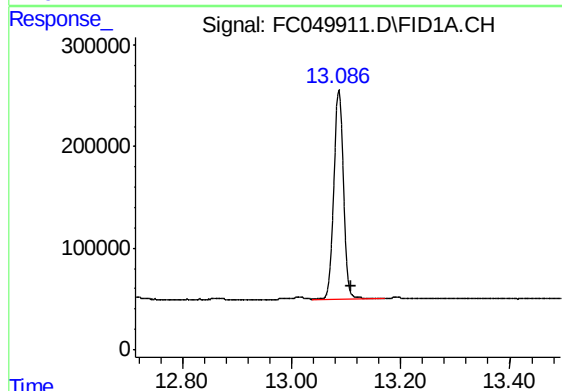
R.T.: 8.348 min
Delta R.T.: 0.041 min
Response: 207297
Conc: 1.96 ug/ml

Instrument :
FID_C
ClientSampleId :
1



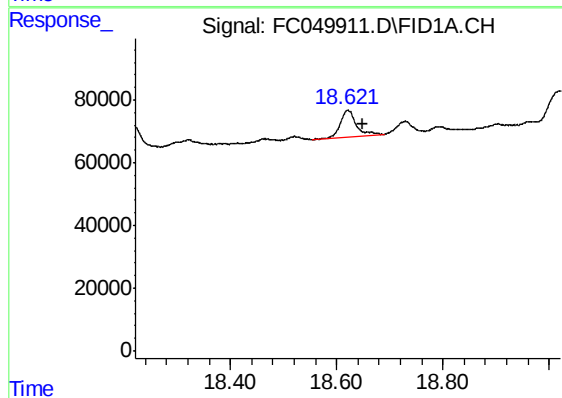
#9 ortho-Terphenyl (SURR)

R.T.: 11.654 min
Delta R.T.: -0.025 min
Response: 3623397
Conc: 31.54 ug/ml



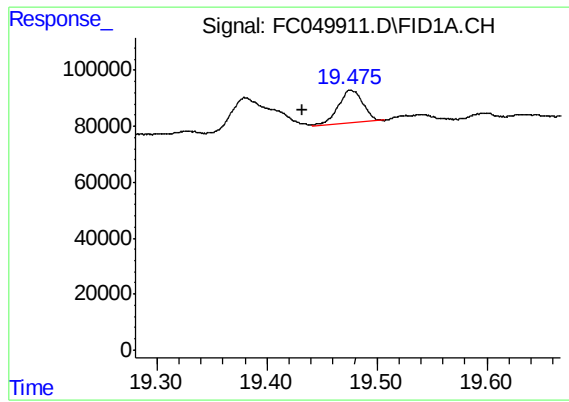
#12 1-chlorooctadecane (SURR)

R.T.: 13.086 min
Delta R.T.: -0.023 min
Response: 2552062
Conc: 28.65 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.621 min
Delta R.T.: -0.029 min
Response: 176987
Conc: 1.96 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.477 min
Delta R.T.: 0.045 min
Response: 179675
Conc: 2.10 ug/ml

Instrument :
FID_C
ClientSampleId :
1