

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072120AL\
 Data File : FC048589.D
 Signal(s) : FID1A.CH
 Acq On : 22 Jul 2020 8:46
 Operator : DD\AJ
 Sample : L3184-16
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 22 11:48:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 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)	11.681	4279268	31.179 ug/ml
Spiked Amount 50.000		Recovery =	62.36%
12) S 1-chlorooctadecane (S...	13.113	3386962	30.056 ug/ml
Spiked Amount 50.000		Recovery =	60.11%
Target Compounds			
6) T n-Tetradecane (C14)	8.372f	130494	1.059 ug/ml
18) T n-Dotriacontane (C32)	18.651	136147	1.152 ug/ml
19) T n-Tetratriacontane (C34)	19.437	126445	1.133 ug/ml
20) T n-Hexatriacontane (C36)	20.248f	115934	1.102 ug/ml

(f)=RT Delta > 1/2 Window

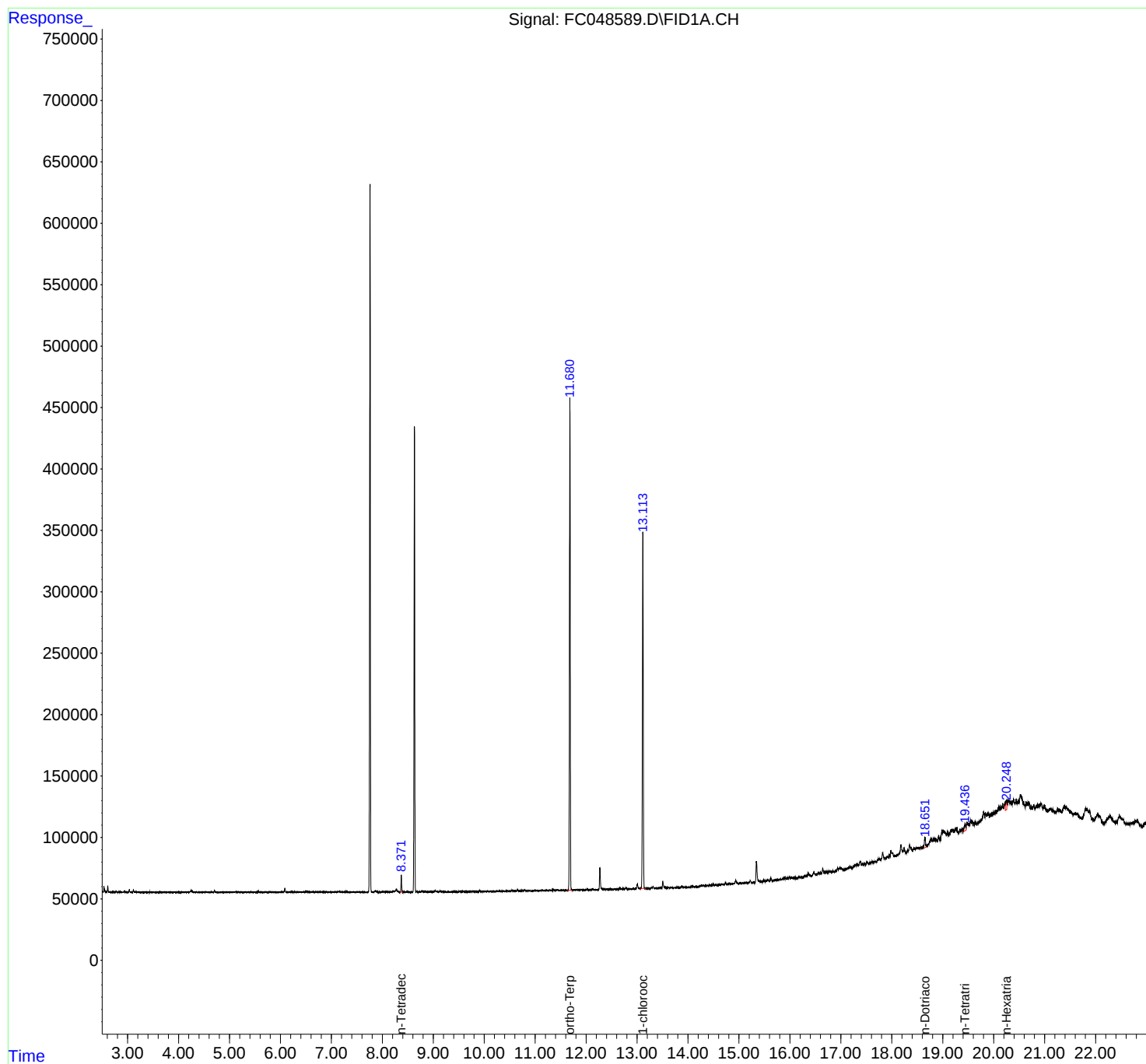
(m)=manual int.

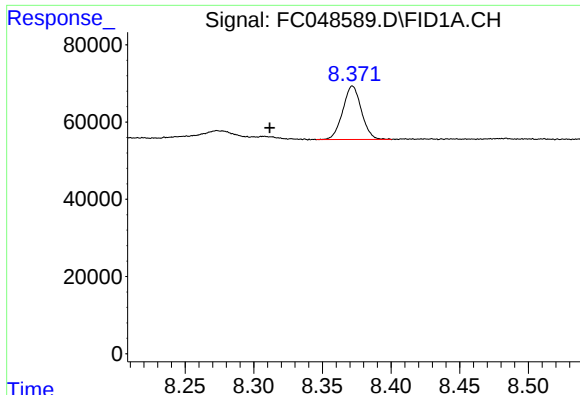
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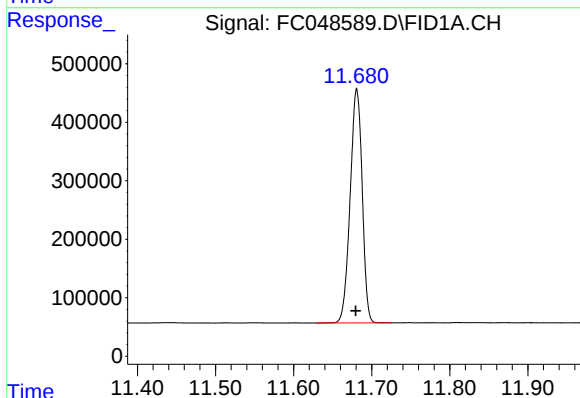




#6 n-Tetradecane (C14)

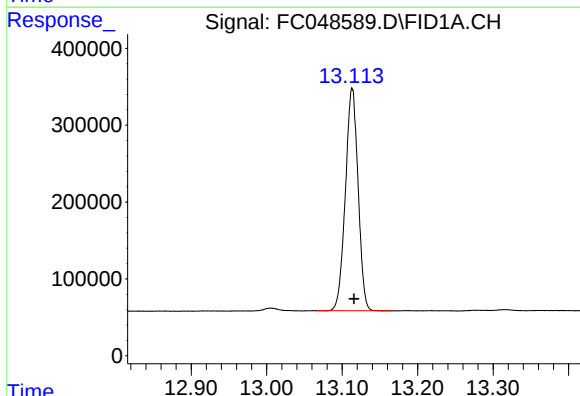
R.T.: 8.372 min
Delta R.T.: 0.060 min
Response: 130494
Conc: 1.06 ug/ml

Instrument :
FID_C
ClientSampleId :



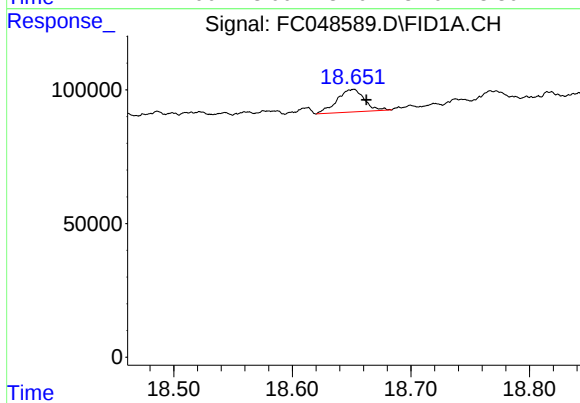
#9 ortho-Terphenyl (SURR)

R.T.: 11.681 min
Delta R.T.: 0.001 min
Response: 4279268
Conc: 31.18 ug/ml



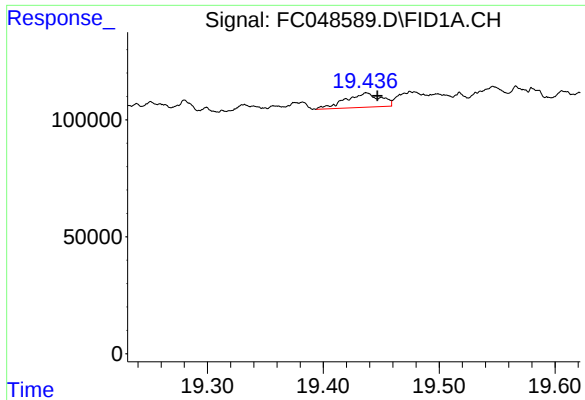
#12 1-chlorooctadecane (SURR)

R.T.: 13.113 min
Delta R.T.: -0.002 min
Response: 3386962
Conc: 30.06 ug/ml



#18 n-Dotriacontane (C32)

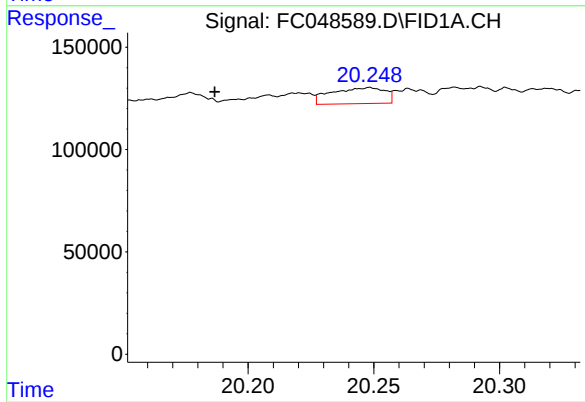
R.T.: 18.651 min
Delta R.T.: -0.011 min
Response: 136147
Conc: 1.15 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.437 min
Delta R.T.: -0.009 min
Response: 126445
Conc: 1.13 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.248 min
Delta R.T.: 0.062 min
Response: 115934
Conc: 1.10 ug/ml