

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090420AL\
 Data File : FC049464.D
 Signal(s) : FID1A.CH
 Acq On : 05 Sep 2020 3:46
 Operator : DD\AJ
 Sample : L3864-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 05 04:26:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 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)	11.670	3464372	29.158 ug/ml
Spiked Amount 50.000		Recovery =	58.32%
12) S 1-chlorooctadecane (S...	13.102	2797924	28.762 ug/ml
Spiked Amount 50.000		Recovery =	57.52%
Target Compounds			
6) T n-Tetradecane (C14)	8.362	79450	0.754 ug/ml
17) T n-Tricontane (C30)	17.811	177276	1.534 ug/ml
18) T n-Dotriacontane (C32)	18.643	207674	1.921 ug/ml
19) T n-Tetratriacontane (C34)	19.427	114612	1.105 ug/ml
20) T n-Hexatriacontane (C36)	20.165	225175	2.265 ug/ml

(f)=RT Delta > 1/2 Window

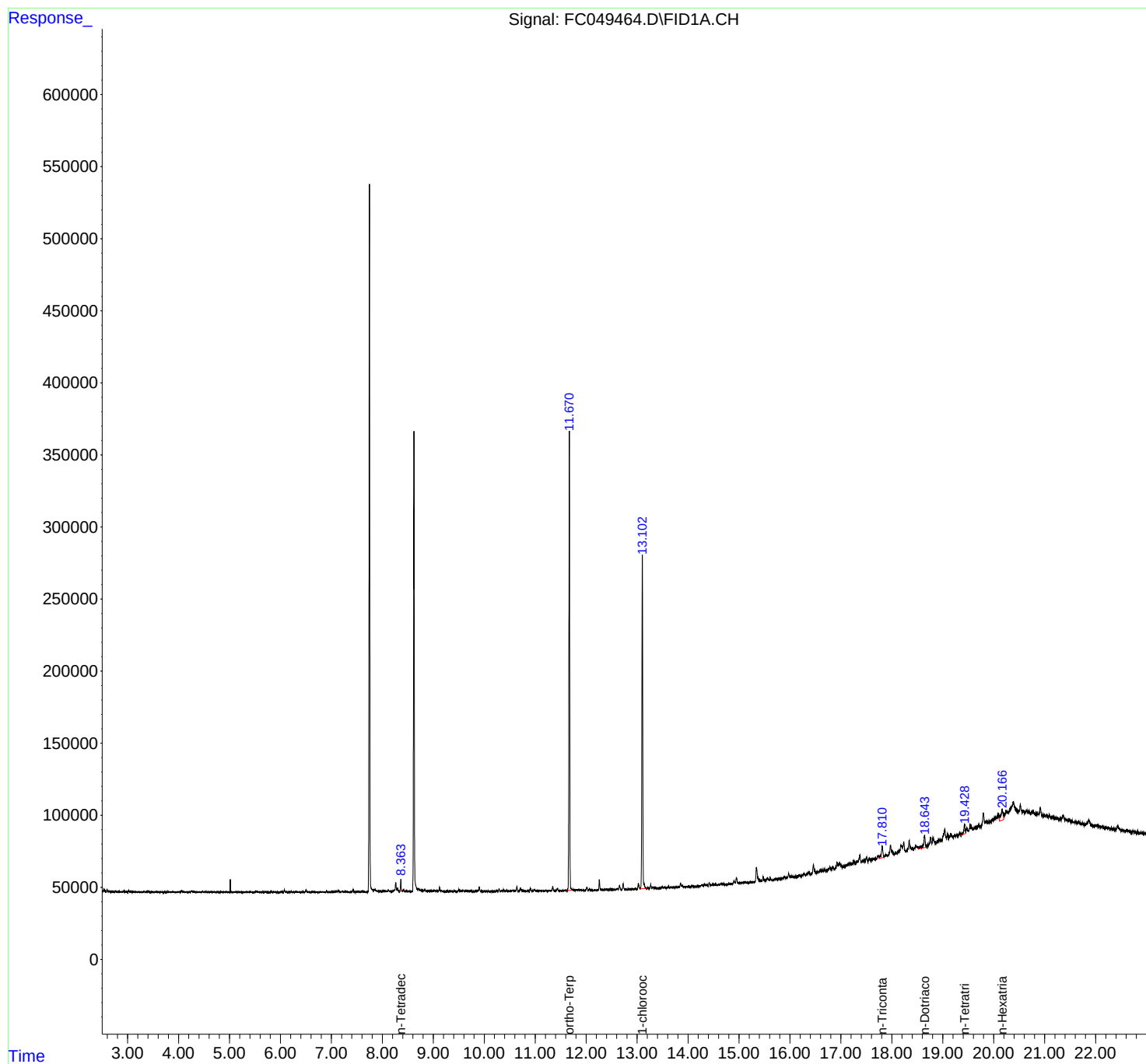
(m)=manual int.

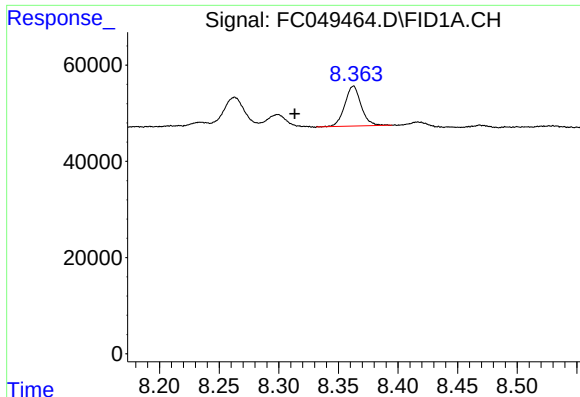
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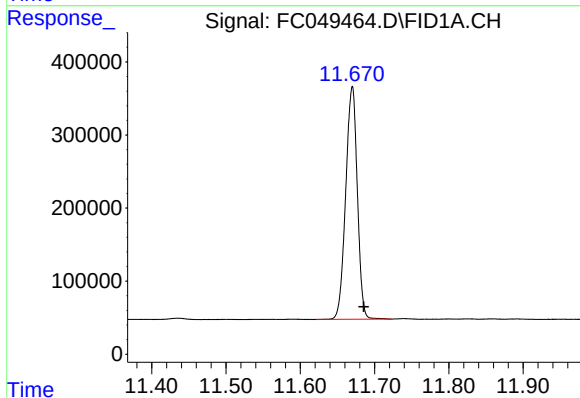




#6 n-Tetradecane (C14)

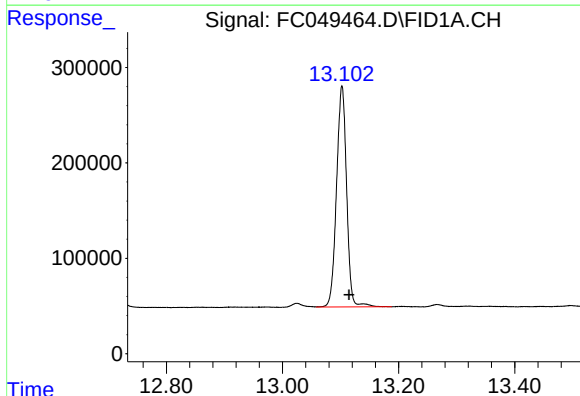
R.T.: 8.362 min
Delta R.T.: 0.049 min
Response: 79450
Conc: 0.75 ug/ml

Instrument :
FID_C
ClientSampleId :



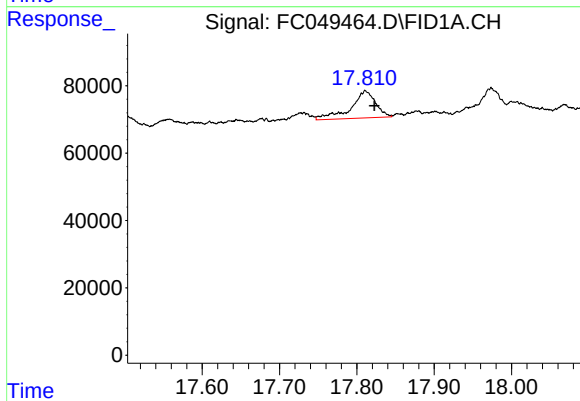
#9 ortho-Terphenyl (SURR)

R.T.: 11.670 min
Delta R.T.: -0.016 min
Response: 3464372
Conc: 29.16 ug/ml



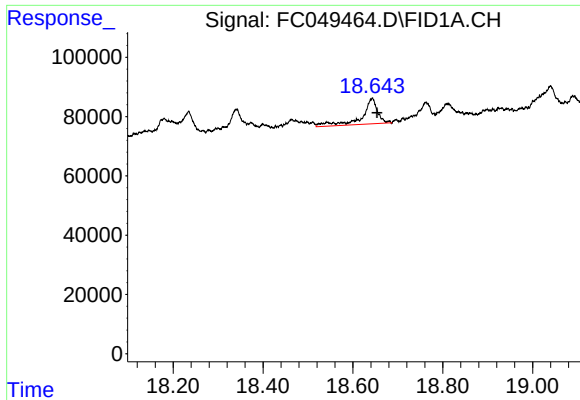
#12 1-chlorooctadecane (SURR)

R.T.: 13.102 min
Delta R.T.: -0.013 min
Response: 2797924
Conc: 28.76 ug/ml



#17 n-Tricontane (C30)

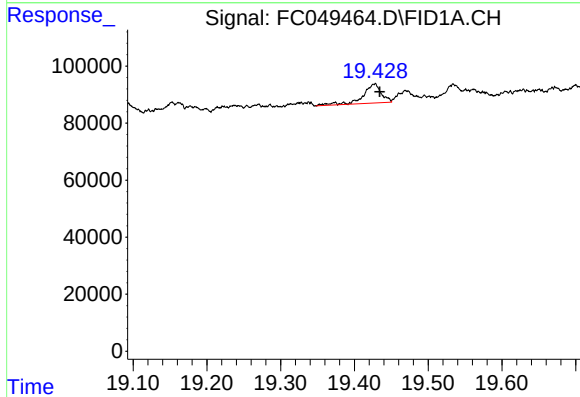
R.T.: 17.811 min
Delta R.T.: -0.011 min
Response: 177276
Conc: 1.53 ug/ml



#18 n-Dotriacontane (C32)

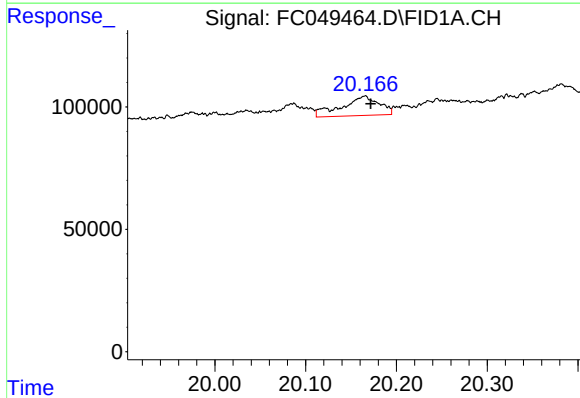
R.T.: 18.643 min
Delta R.T.: -0.011 min
Response: 207674
Conc: 1.92 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.427 min
Delta R.T.: -0.007 min
Response: 114612
Conc: 1.11 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.165 min
Delta R.T.: -0.007 min
Response: 225175
Conc: 2.26 ug/ml