

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102120AL\
 Data File : FC050270.D
 Signal(s) : FID1A.CH
 Acq On : 22 Oct 2020 00:49
 Operator : DD\AJ
 Sample : L4369-18
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 22 02:41:35 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)	11.632	4771161	42.565 ug/ml
Spiked Amount 50.000		Recovery =	85.13%
12) S 1-chlorooctadecane (S...	13.066	3516820	40.598 ug/ml
Spiked Amount 50.000		Recovery =	81.20%
Target Compounds			
6) T n-Tetradecane (C14)	8.328	207629	2.073 ug/ml
10) T n-Eicosane (C20)	12.690f	127557	1.226 ug/ml
14) T n-Tetracosane (C24)	14.910	162870	1.568 ug/ml
18) T n-Dotriacontane (C32)	18.598	121672	1.267 ug/ml
19) T n-Tetratriacontane (C34)	19.458f	64120	0.699 ug/ml

(f)=RT Delta > 1/2 Window

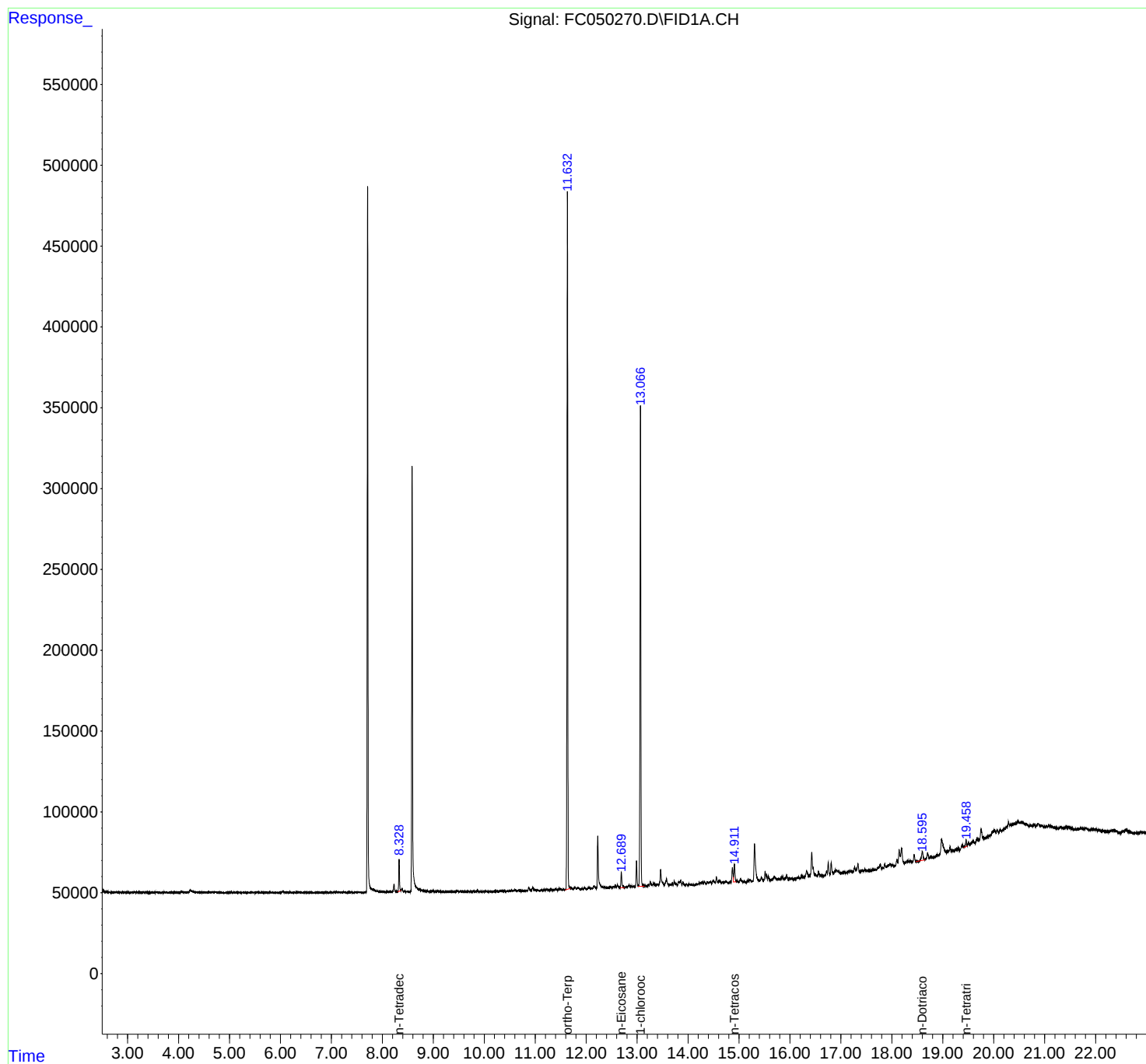
(m)=manual int.

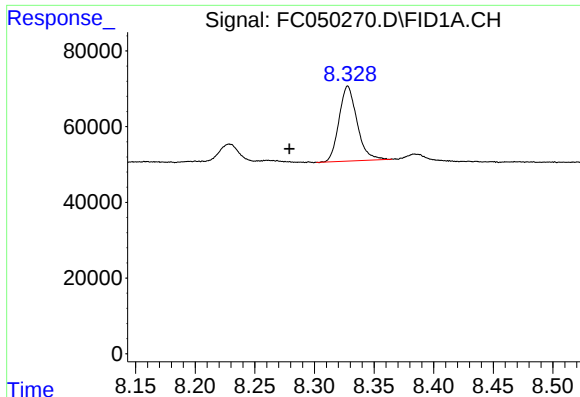
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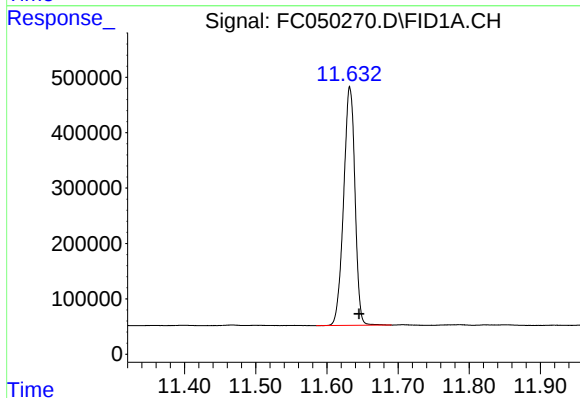




#6 n-Tetradecane (C14)

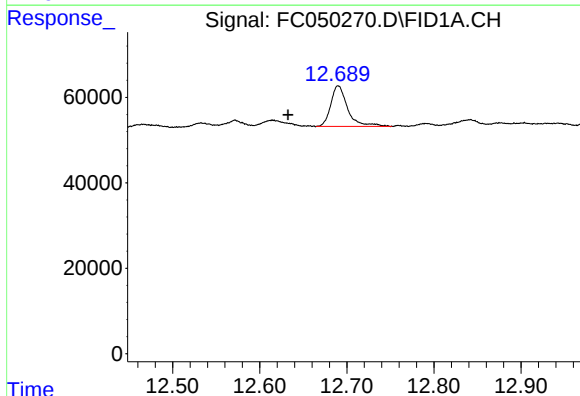
R.T.: 8.328 min
Delta R.T.: 0.049 min
Response: 207629
Conc: 2.07 ug/ml

Instrument :
FID_C
ClientSampleId :



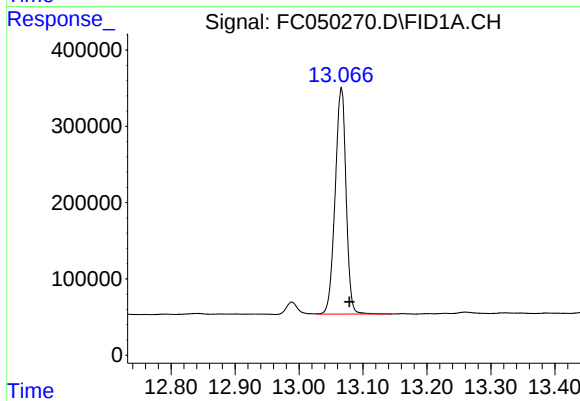
#9 ortho-Terphenyl (SURR)

R.T.: 11.632 min
Delta R.T.: -0.013 min
Response: 4771161
Conc: 42.56 ug/ml



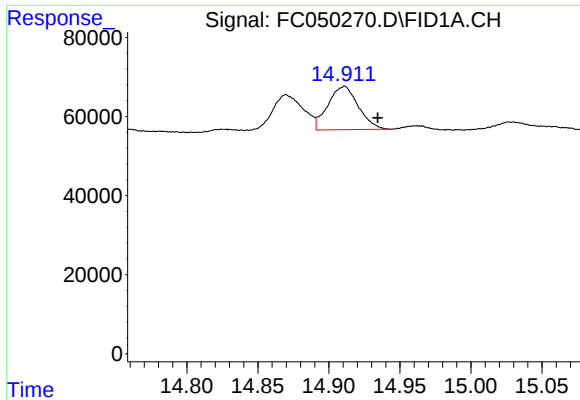
#10 n-Eicosane (C20)

R.T.: 12.690 min
Delta R.T.: 0.058 min
Response: 127557
Conc: 1.23 ug/ml



#12 1-chlorooctadecane (SURR)

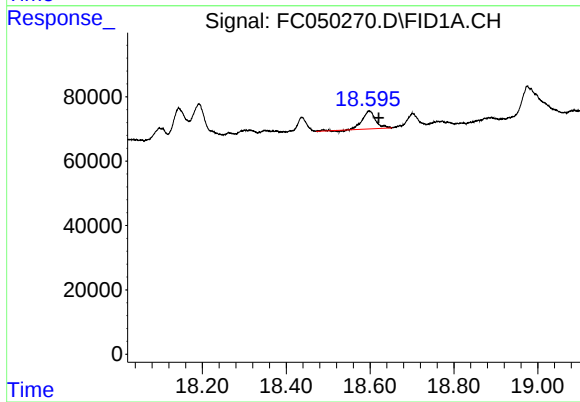
R.T.: 13.066 min
Delta R.T.: -0.013 min
Response: 3516820
Conc: 40.60 ug/ml



#14 n-Tetracosane (C24)

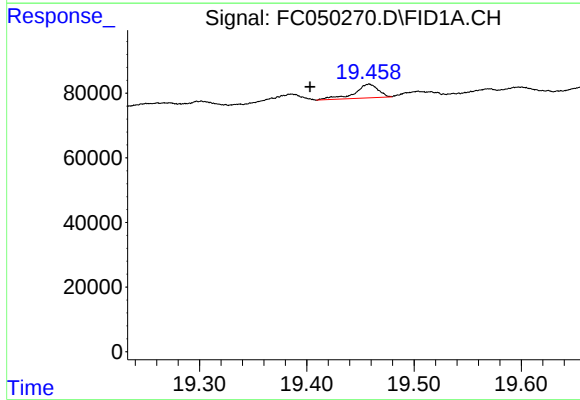
R.T.: 14.910 min
Delta R.T.: -0.024 min
Response: 162870
Conc: 1.57 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.598 min
Delta R.T.: -0.023 min
Response: 121672
Conc: 1.27 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.458 min
Delta R.T.: 0.055 min
Response: 64120
Conc: 0.70 ug/ml