

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010521AL\
 Data File : FC051570.D
 Signal(s) : FID1A.CH
 Acq On : 05 Jan 2021 18:06
 Operator : DD\AJ
 Sample : L5246-06DL 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 06 08:01:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 00:33:00 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)	11.536	590051	5.091 ug/ml
Spiked Amount 50.000		Recovery =	10.18%
12) S 1-chlorooctadecane (S...	12.994	1428339	15.834 ug/ml
Spiked Amount 50.000		Recovery =	31.67%
Target Compounds			
5) T A~2-methylnaphthalene...	7.106f	578569	5.508 ug/ml
6) T n-Tetradecane (C14)	8.201	783612	7.725 ug/ml
7) T n-Hexadecane (C16)	9.801	530342	5.266 ug/ml
8) T n-Octadecane (C18)	11.240	759048	7.117 ug/ml
10) T n-Eicosane (C20)	12.547	596280	5.537 ug/ml
11) T n-Heneicosane (C21)	13.159	258713	2.412 ug/ml
13) T n-Docosane (C22)	13.744	207328	1.941 ug/ml

(f)=RT Delta > 1/2 Window

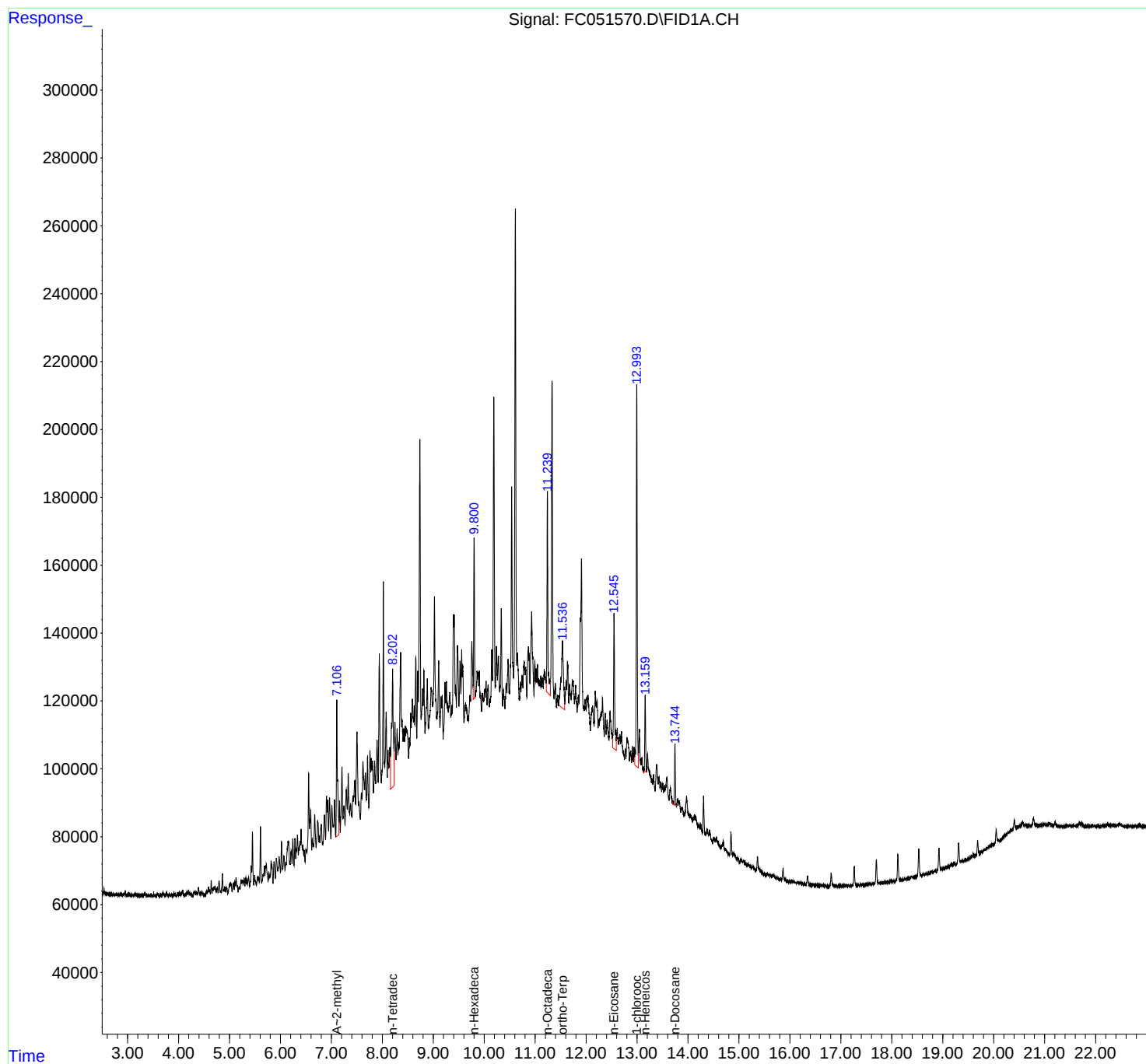
(m)=manual int.

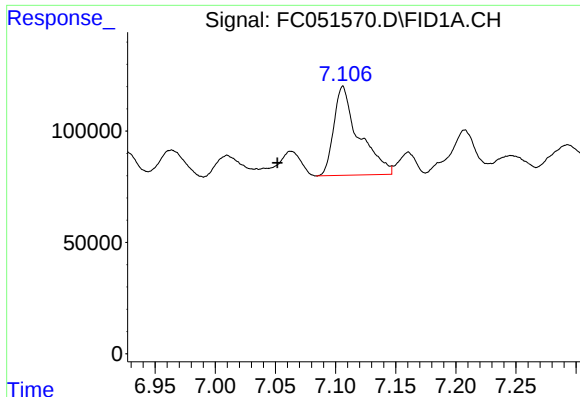
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

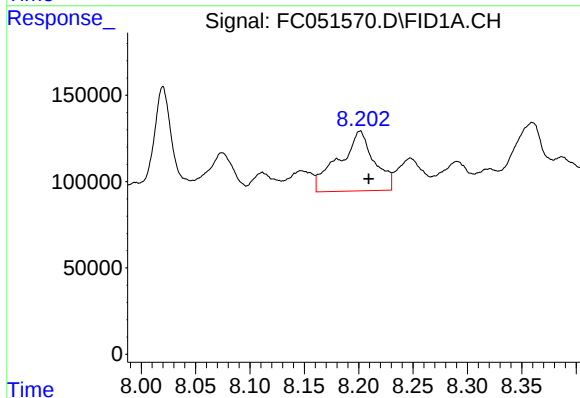




#5 A~2-methylnaphthalene (C12.89)

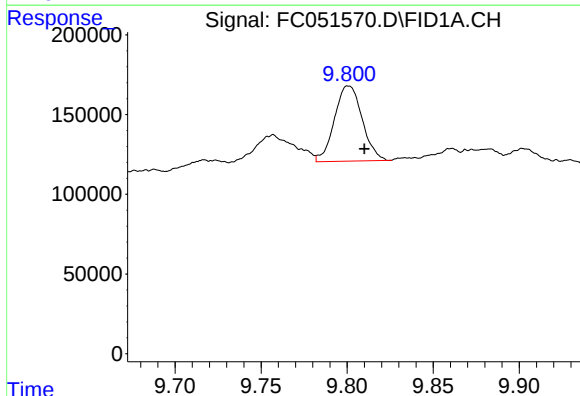
R.T.: 7.106 min
Delta R.T.: 0.054 min
Response: 578569
Conc: 5.51 ug/ml

Instrument :
FID_C
ClientSampleId :



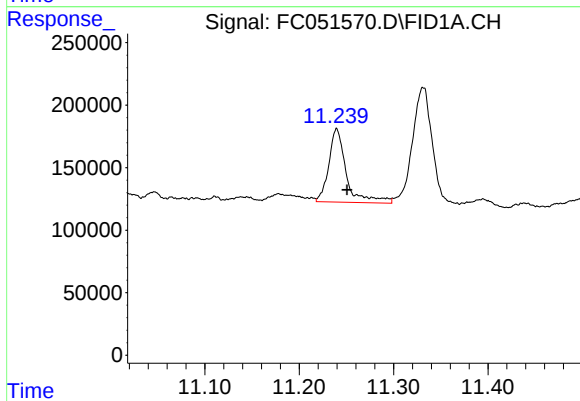
#6 n-Tetradecane (C14)

R.T.: 8.201 min
Delta R.T.: -0.008 min
Response: 783612
Conc: 7.72 ug/ml



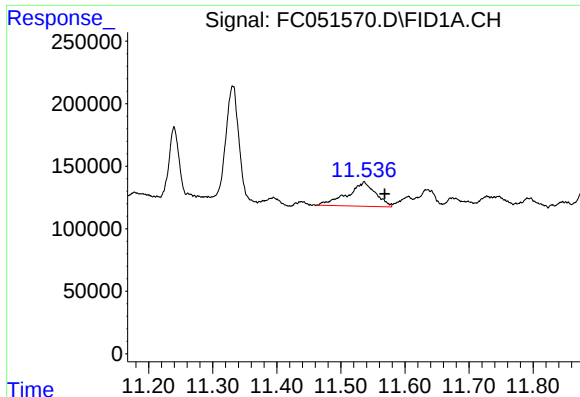
#7 n-Hexadecane (C16)

R.T.: 9.801 min
Delta R.T.: -0.009 min
Response: 530342
Conc: 5.27 ug/ml



#8 n-Octadecane (C18)

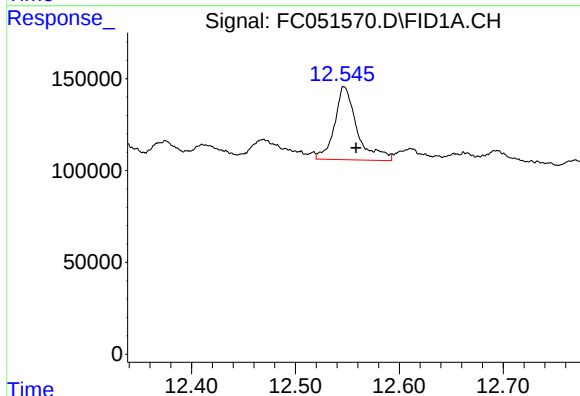
R.T.: 11.240 min
Delta R.T.: -0.011 min
Response: 759048
Conc: 7.12 ug/ml



#9 ortho-Terphenyl (SURR)

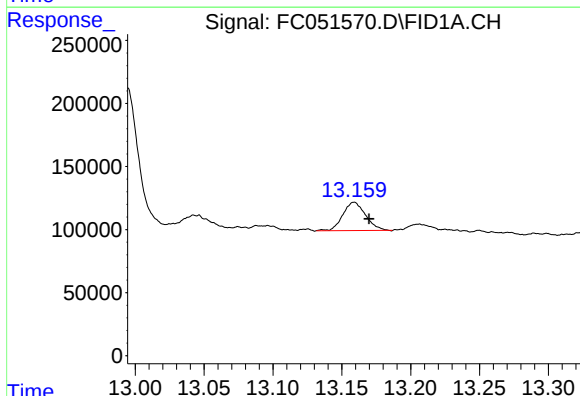
R.T.: 11.536 min
Delta R.T.: -0.032 min
Response: 590051
Conc: 5.09 ug/ml

Instrument :
FID_C
ClientSampleId :



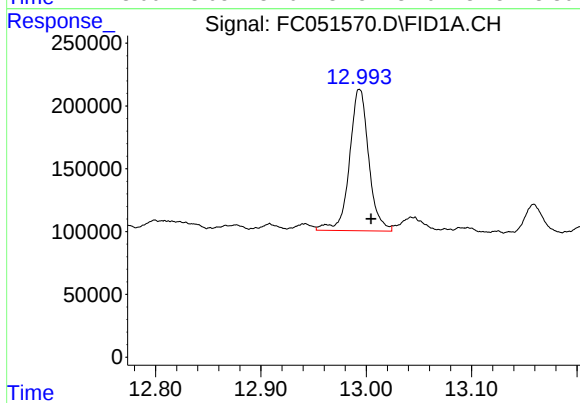
#10 n-Eicosane (C20)

R.T.: 12.547 min
Delta R.T.: -0.011 min
Response: 596280
Conc: 5.54 ug/ml



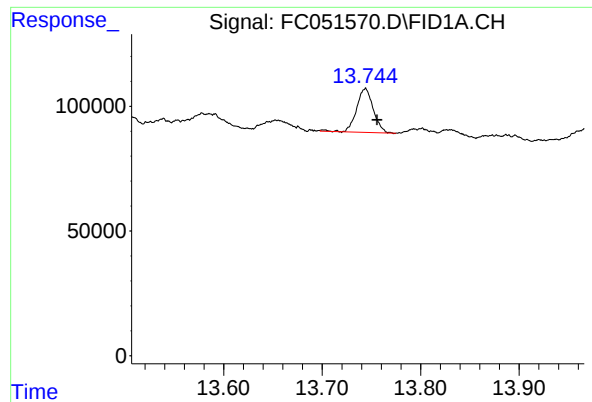
#11 n-Heneicosane (C21)

R.T.: 13.159 min
Delta R.T.: -0.011 min
Response: 258713
Conc: 2.41 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.994 min
Delta R.T.: -0.011 min
Response: 1428339
Conc: 15.83 ug/ml



#13 n-Docosane (C22)

R.T.: 13.744 min
Delta R.T.: -0.012 min
Response: 207328
Conc: 1.94 ug/ml

Instrument :
FID_C
ClientSampleId :