

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030421AL\
 Data File : FC052215.D
 Signal(s) : FID1A.CH
 Acq On : 04 Mar 2021 14:59
 Operator : DD\AJ
 Sample : M1543-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 05 00:35:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 03:56:17 2021
 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)	11.620	3697438	28.037 ug/ml
Spiked Amount 50.000		Recovery =	56.07%
12) S 1-chlorooctadecane (S...	13.057	2820283	27.118 ug/ml
Spiked Amount 50.000		Recovery =	54.24%
Target Compounds			
6) T n-Tetradecane (C14)	8.308f	77885	0.642 ug/ml
10) T n-Eicosane (C20)	12.670f	226239	1.836 ug/ml
11) T n-Heneicosane (C21)	13.272f	135829	1.113 ug/ml
14) T n-Tetracosane (C24)	14.890	127753	1.096 ug/ml
18) T n-Dotriacontane (C32)	18.604	112844	1.322 ug/ml
19) T n-Tetratriacontane (C34)	19.343	181595	2.342 ug/ml
20) T n-Hexatriacontane (C36)	20.073f	227451	3.165 ug/ml

(f)=RT Delta > 1/2 Window

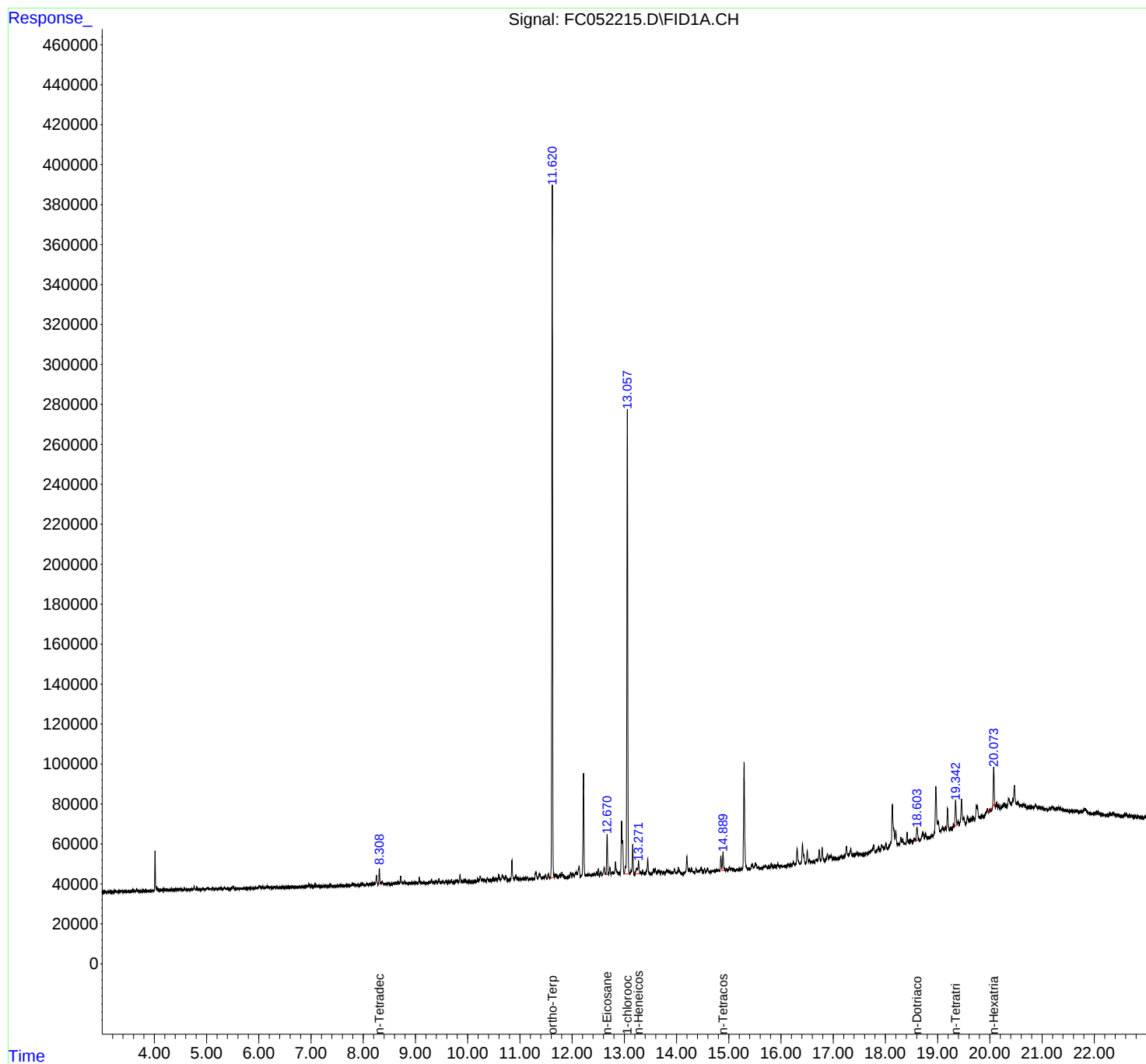
(m)=manual int.

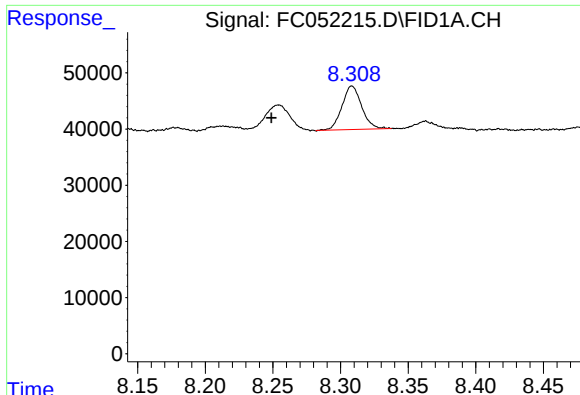
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Signal Info : 20M x 0.18mm x 0.18um

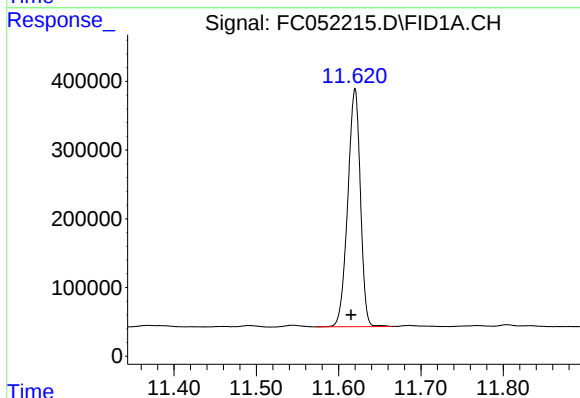




#6 n-Tetradecane (C14)

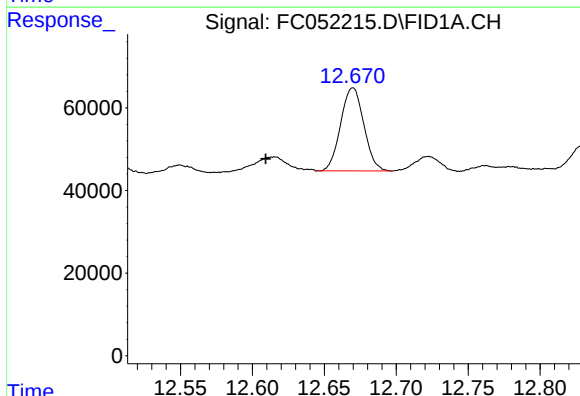
R.T.: 8.308 min
Delta R.T.: 0.060 min
Response: 77885
Conc: 0.64 ug/ml

Instrument :
FID_C
ClientSampleId :



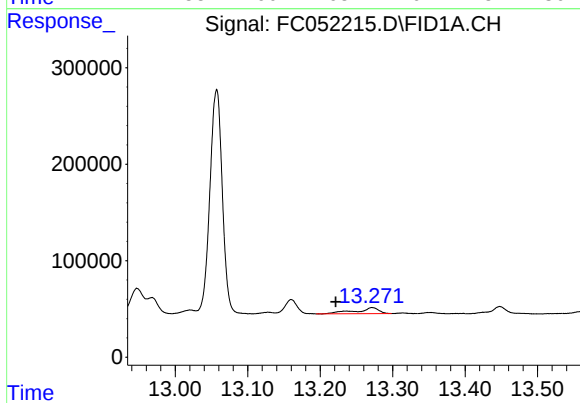
#9 ortho-Terphenyl (SURR)

R.T.: 11.620 min
Delta R.T.: 0.005 min
Response: 3697438
Conc: 28.04 ug/ml



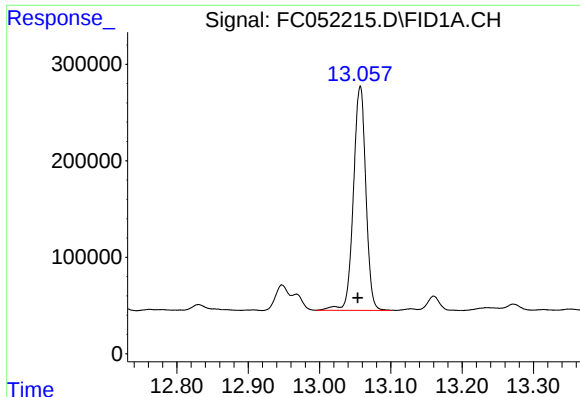
#10 n-Eicosane (C20)

R.T.: 12.670 min
Delta R.T.: 0.061 min
Response: 226239
Conc: 1.84 ug/ml



#11 n-Heneicosane (C21)

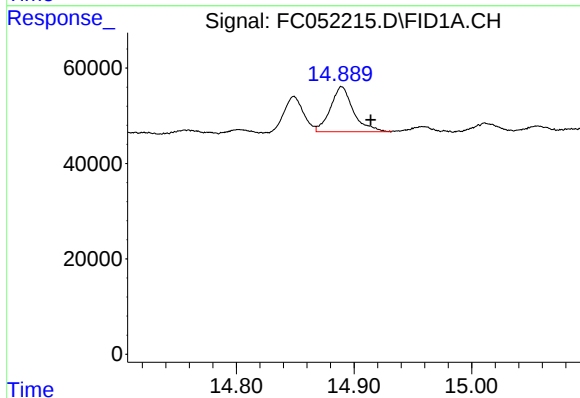
R.T.: 13.272 min
Delta R.T.: 0.050 min
Response: 135829
Conc: 1.11 ug/ml



#12 1-chlorooctadecane (SURR)

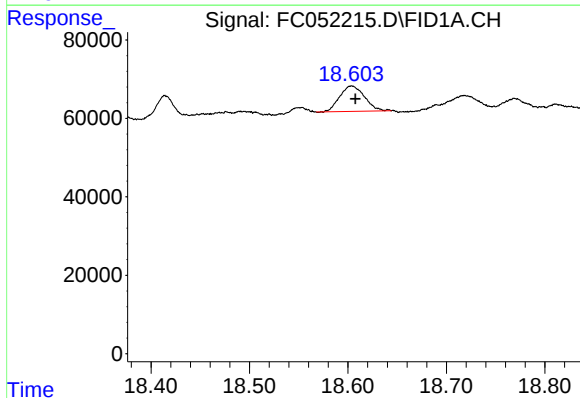
R.T.: 13.057 min
Delta R.T.: 0.004 min
Response: 2820283
Conc: 27.12 ug/ml

Instrument :
FID_C
ClientSampleId :



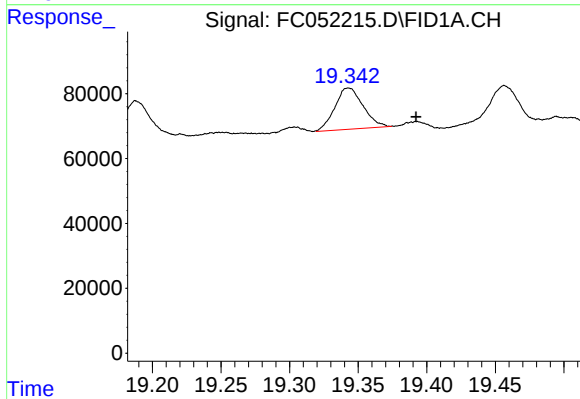
#14 n-Tetracosane (C24)

R.T.: 14.890 min
Delta R.T.: -0.025 min
Response: 127753
Conc: 1.10 ug/ml



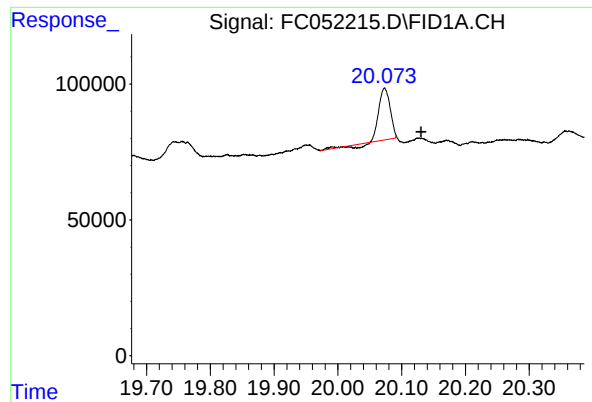
#18 n-Dotriacontane (C32)

R.T.: 18.604 min
Delta R.T.: -0.004 min
Response: 112844
Conc: 1.32 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.343 min
Delta R.T.: -0.049 min
Response: 181595
Conc: 2.34 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.073 min
Delta R.T.: -0.058 min
Response: 227451
Conc: 3.17 ug/ml

Instrument :
FID_C
ClientSampleId :