

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032421AL\
 Data File : FC052700.D
 Signal(s) : FID1A.CH
 Acq On : 25 Mar 2021 1:46
 Operator : DD\AJ
 Sample : M1671-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 25 04:49:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 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)	11.571	4704202	35.095 ug/ml
Spiked Amount 50.000		Recovery =	70.19%
12) S 1-chlorooctadecane (S...	13.008	3471474	32.185 ug/ml
Spiked Amount 50.000		Recovery =	64.37%
Target Compounds			
10) T n-Eicosane (C20)	12.619f	217395	1.702 ug/ml
11) T n-Heneicosane (C21)	13.184	95516	0.751 ug/ml
14) T n-Tetracosane (C24)	14.838	139793	1.119 ug/ml
17) T n-Tricontane (C30)	17.689	62780	0.576 ug/ml
18) T n-Dotriacontane (C32)	18.541	464288	4.627 ug/ml
20) T n-Hexatriacontane (C36)	20.071	94382	1.035 ug/ml

(f)=RT Delta > 1/2 Window

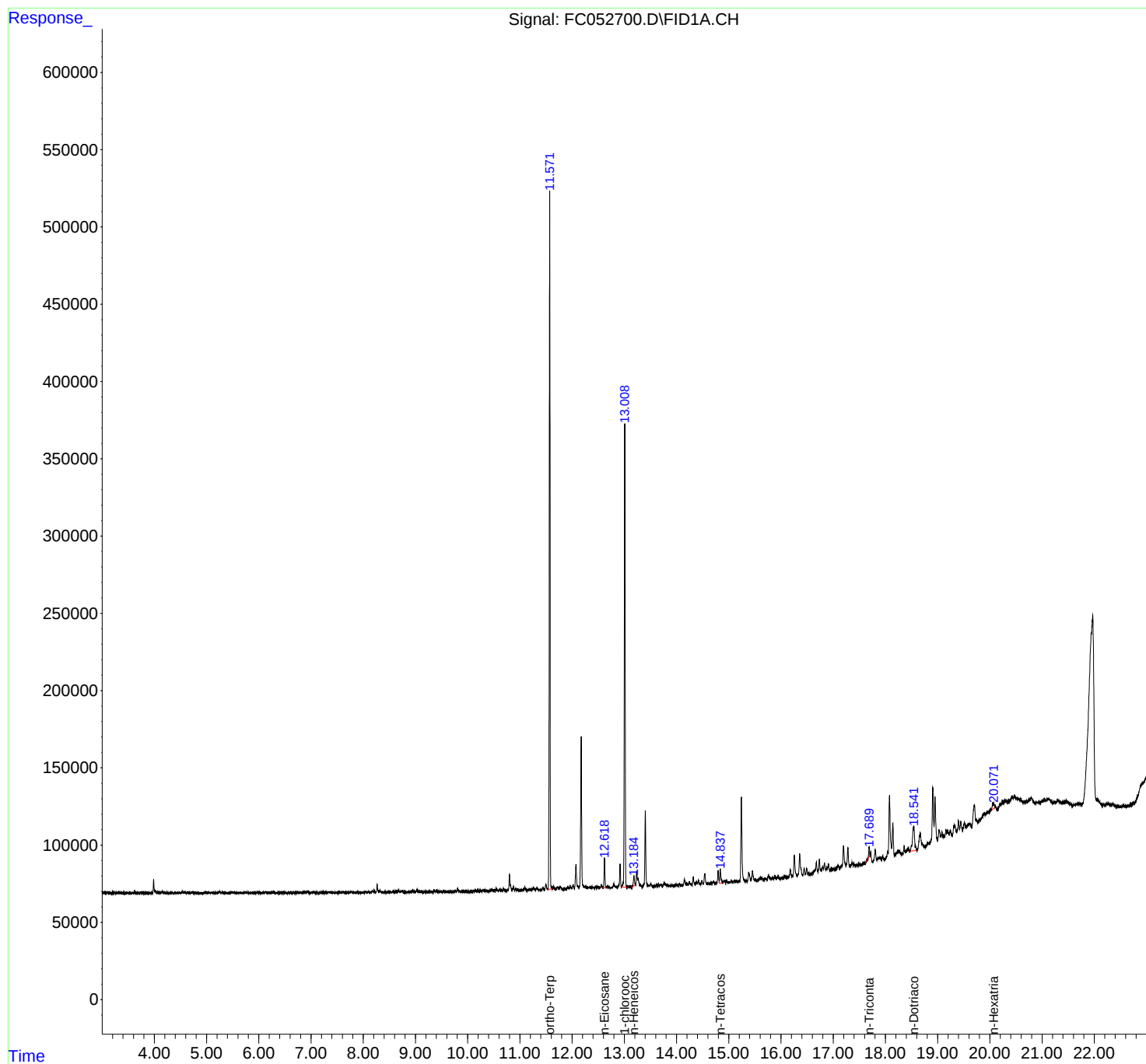
(m)=manual int.

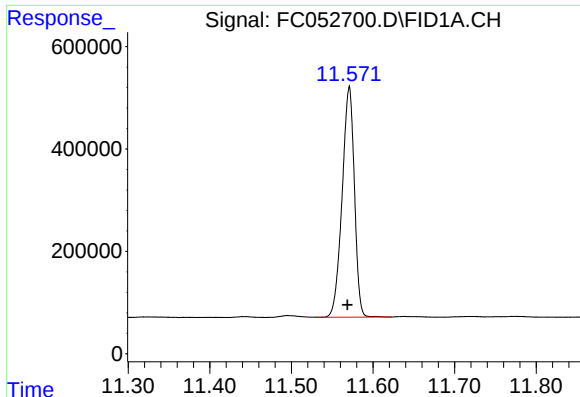
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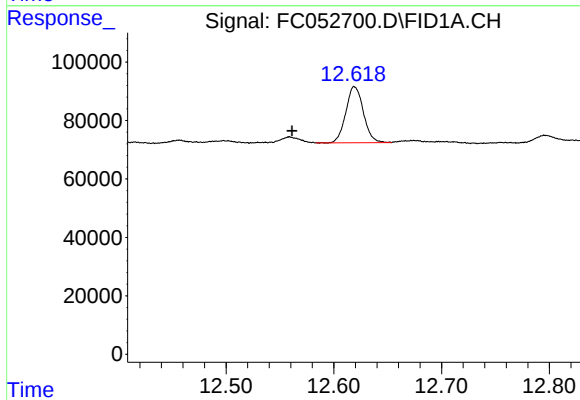




#9 ortho-Terphenyl (SURR)

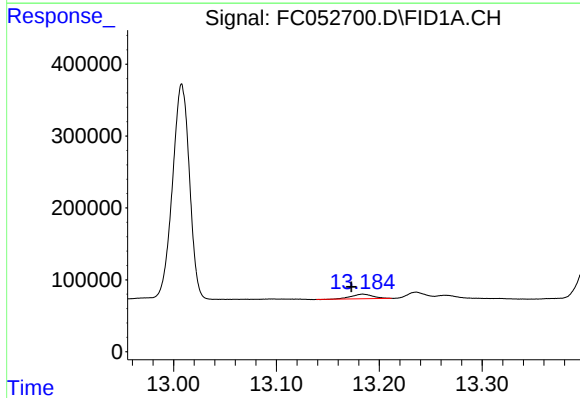
R.T.: 11.571 min
Delta R.T.: 0.002 min
Response: 4704202
Conc: 35.10 ug/ml

Instrument :
FID_C
ClientSampleId :



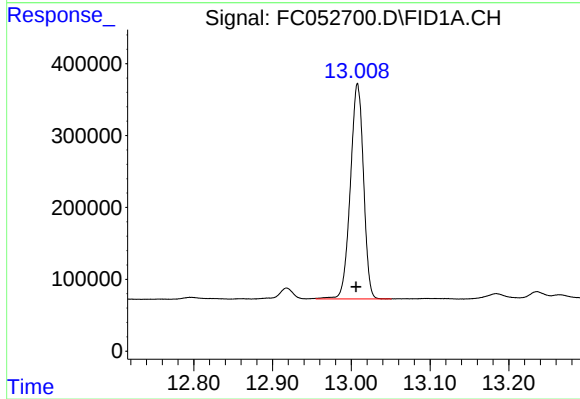
#10 n-Eicosane (C20)

R.T.: 12.619 min
Delta R.T.: 0.058 min
Response: 217395
Conc: 1.70 ug/ml



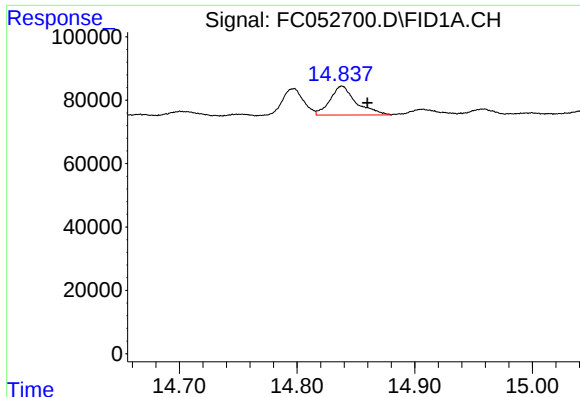
#11 n-Heneicosane (C21)

R.T.: 13.184 min
Delta R.T.: 0.011 min
Response: 95516
Conc: 0.75 ug/ml



#12 1-chlorooctadecane (SURR)

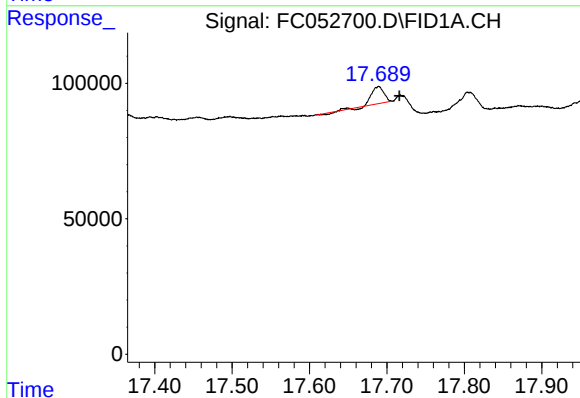
R.T.: 13.008 min
Delta R.T.: 0.002 min
Response: 3471474
Conc: 32.19 ug/ml



#14 n-Tetracosane (C24)

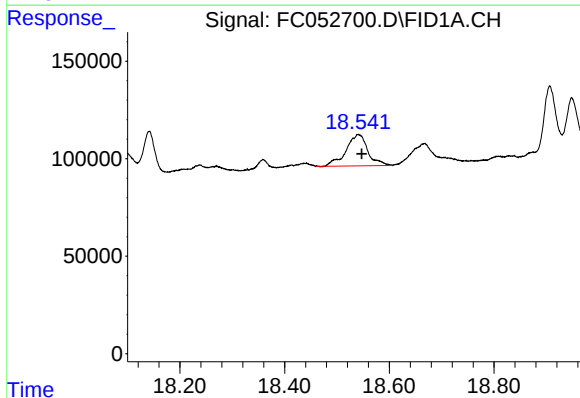
R.T.: 14.838 min
Delta R.T.: -0.022 min
Response: 139793
Conc: 1.12 ug/ml

Instrument :
FID_C
ClientSampleId :



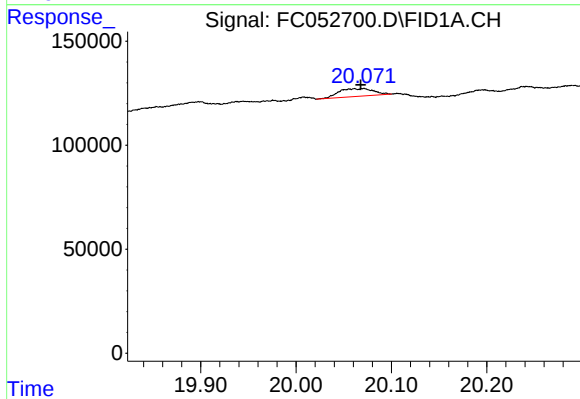
#17 n-Tricontane (C30)

R.T.: 17.689 min
Delta R.T.: -0.026 min
Response: 62780
Conc: 0.58 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.541 min
Delta R.T.: -0.007 min
Response: 464288
Conc: 4.63 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.071 min
Delta R.T.: 0.003 min
Response: 94382
Conc: 1.04 ug/ml