

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070721AL\
 Data File : FC054568.D
 Signal(s) : FID1A.CH
 Acq On : 07 Jul 2021 20:33
 Operator : DD\AJ
 Sample : M2931-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 08 02:41:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 26 02:10:35 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)	11.331	4681195	33.066 ug/ml
Spiked Amount 50.000		Recovery =	66.13%
12) S 1-chlorooctadecane (S...	12.775	4244986	38.080 ug/ml
Spiked Amount 50.000		Recovery =	76.16%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.769	345764	2.630 ug/ml
5) T A~2-methylnaphthalene...	6.821	304002	2.303 ug/ml
10) T n-Eicosane (C20)	12.382f	5322143	40.902 ug/ml
11) T n-Heneicosane (C21)	12.953	344111	2.592 ug/ml
13) T n-Docosane (C22)	13.540	570305	4.305 ug/ml
14) T n-Tetracosane (C24)	14.595	2104787	15.548 ug/ml
16) T n-Octacosane (C28)	16.598	580806	4.232 ug/ml
17) T n-Tricontane (C30)	17.463	305958	2.209 ug/ml
18) T n-Dotriacontane (C32)	18.269	495825	3.624 ug/ml
19) T n-Tetratriacontane (C34)	19.097	280248	2.074 ug/ml

(f)=RT Delta > 1/2 Window

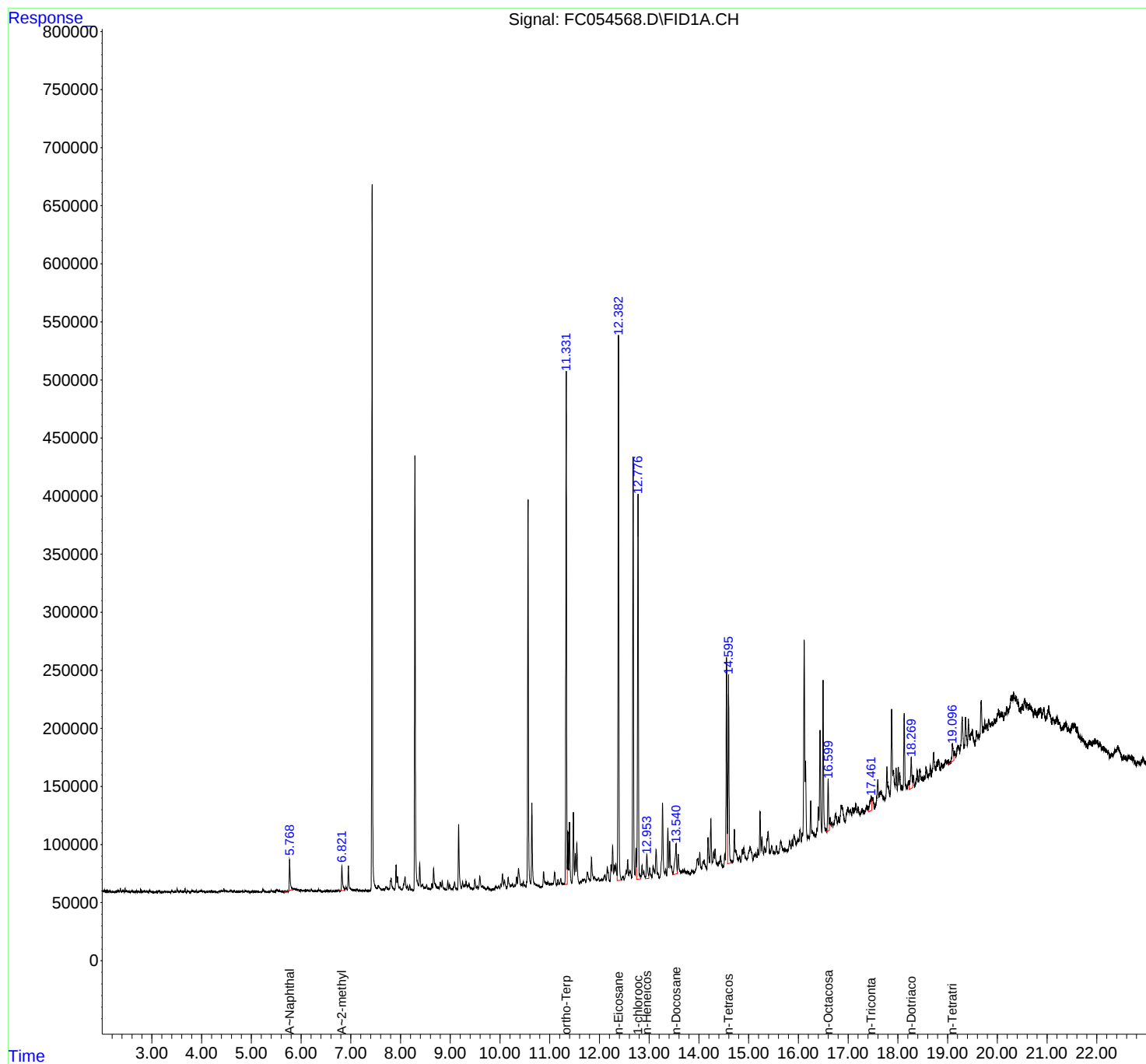
(m)=manual int.

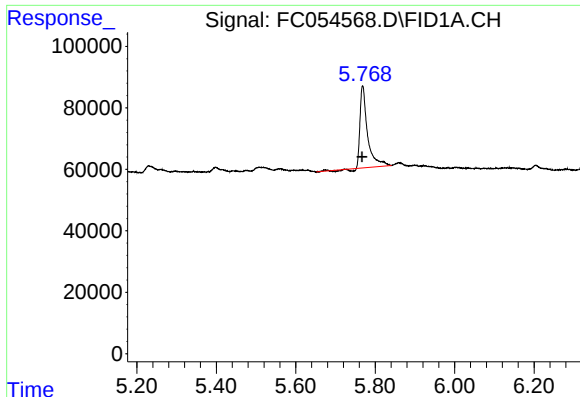
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Signal Info : 20M x 0.18mm x 0.18um

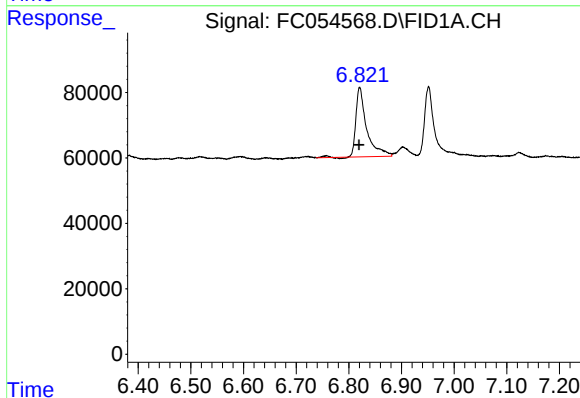




#3 A~Naphthalene (C11.7)

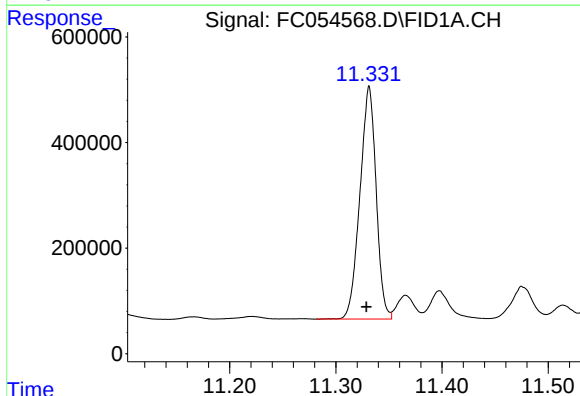
R.T.: 5.769 min
Delta R.T.: 0.002 min
Response: 345764
Conc: 2.63 ug/ml

Instrument :
FID_C
ClientSampleId :



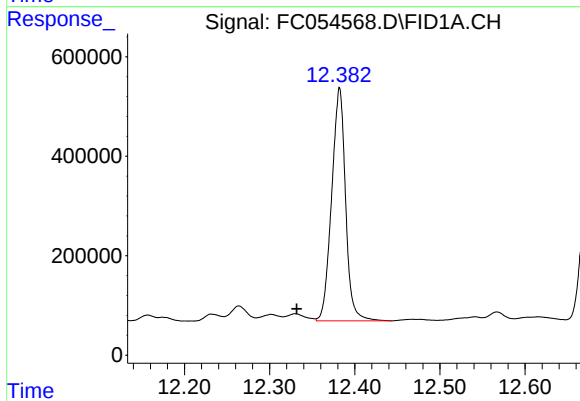
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.821 min
Delta R.T.: 0.002 min
Response: 304002
Conc: 2.30 ug/ml



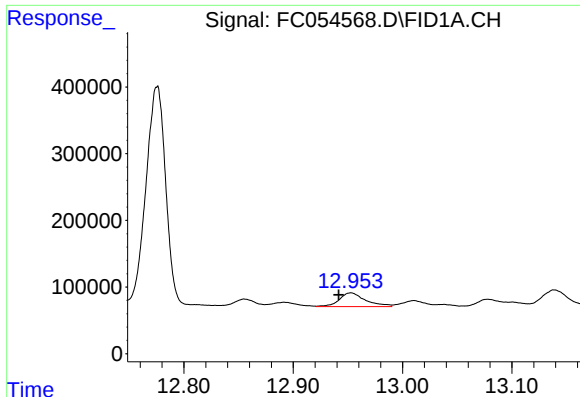
#9 ortho-Terphenyl (SURR)

R.T.: 11.331 min
Delta R.T.: 0.002 min
Response: 4681195
Conc: 33.07 ug/ml



#10 n-Eicosane (C20)

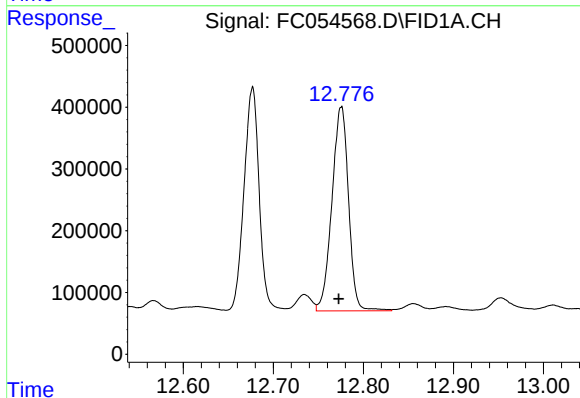
R.T.: 12.382 min
Delta R.T.: 0.050 min
Response: 5322143
Conc: 40.90 ug/ml



#11 n-Heneicosane (C21)

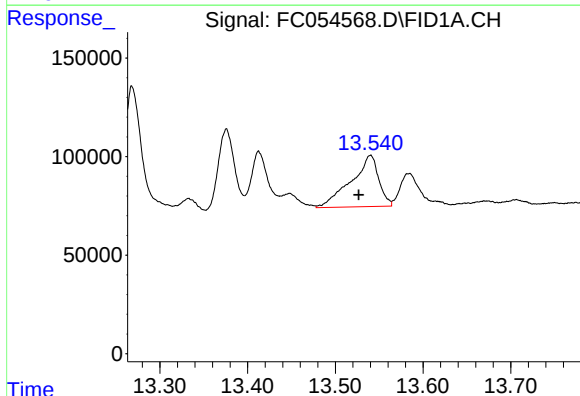
R.T.: 12.953 min
Delta R.T.: 0.011 min
Response: 344111
Conc: 2.59 ug/ml

Instrument :
FID_C
ClientSampleId :



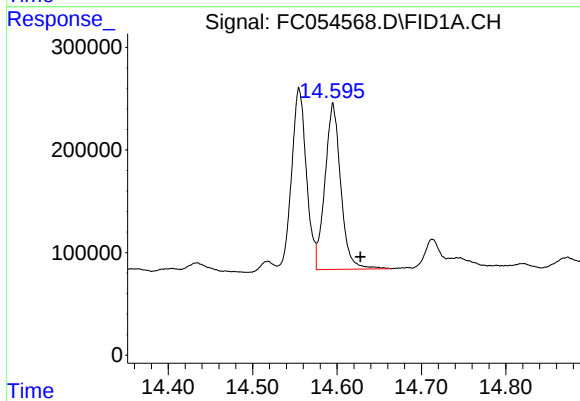
#12 1-chlorooctadecane (SURR)

R.T.: 12.775 min
Delta R.T.: 0.003 min
Response: 4244986
Conc: 38.08 ug/ml



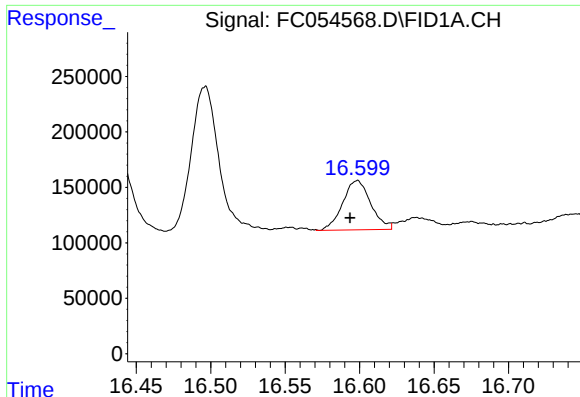
#13 n-Docosane (C22)

R.T.: 13.540 min
Delta R.T.: 0.013 min
Response: 570305
Conc: 4.30 ug/ml



#14 n-Tetracosane (C24)

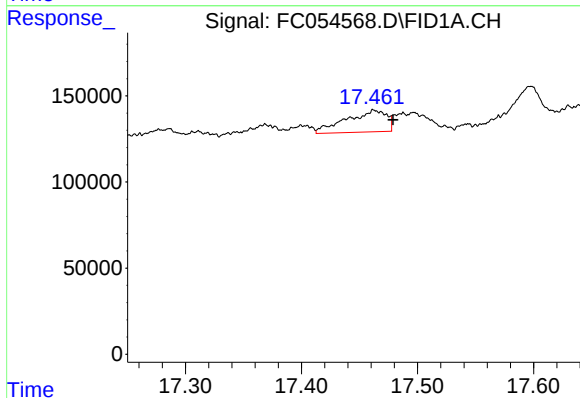
R.T.: 14.595 min
Delta R.T.: -0.032 min
Response: 2104787
Conc: 15.55 ug/ml



#16 n-Octacosane (C28)

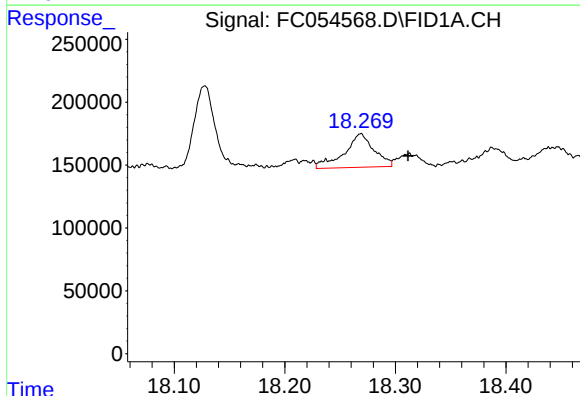
R.T.: 16.598 min
Delta R.T.: 0.005 min
Response: 580806
Conc: 4.23 ug/ml

Instrument :
FID_C
ClientSampleId :



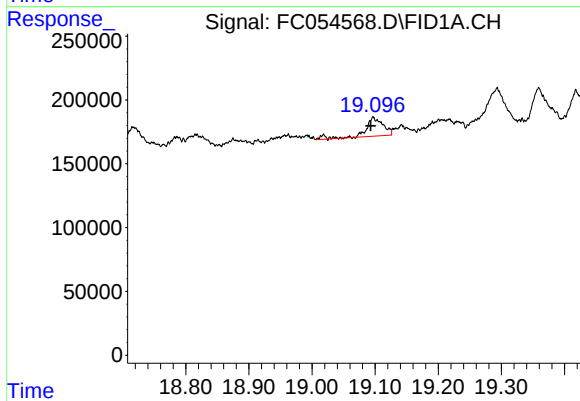
#17 n-Tricontane (C30)

R.T.: 17.463 min
Delta R.T.: -0.016 min
Response: 305958
Conc: 2.21 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.269 min
Delta R.T.: -0.043 min
Response: 495825
Conc: 3.62 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.097 min
Delta R.T.: 0.004 min
Response: 280248
Conc: 2.07 ug/ml