

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101221AL\
 Data File : FC056137.D
 Signal(s) : FID1A.CH
 Acq On : 12 Oct 2021 19:58
 Operator : AJ\MA
 Sample : M4163-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 13 05:07:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 01:25:44 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)	11.672	161589	1.362 ug/ml
Spiked Amount 50.000		Recovery =	2.72%
12) S 1-chlorooctadecane (S...	13.102	113873461	1239.466 ug/ml
Spiked Amount 50.000		Recovery =	2478.93%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.100	209495	1.741 ug/ml
10) T n-Eicosane (C20)	12.617	261691	2.396 ug/ml
11) T n-Heneicosane (C21)	13.298	16387511	150.726 ug/ml
13) T n-Docosane (C22)	13.862	490096	4.589 ug/ml
14) T n-Tetracosane (C24)	14.909	1524427	14.578 ug/ml
15) T n-Hexacosane (C26)	15.934	117035	1.165 ug/ml
16) T n-Octacosane (C28)	16.905	345156	3.568 ug/ml
17) T n-Tricontane (C30)	17.769	455322	4.907 ug/ml
18) T n-Dotriacontane (C32)	18.596	254786	2.866 ug/ml
19) T n-Tetratriacontane (C34)	19.426	175011	2.024 ug/ml
20) T n-Hexatriacontane (C36)	20.118	255303	3.125 ug/ml

(f)=RT Delta > 1/2 Window

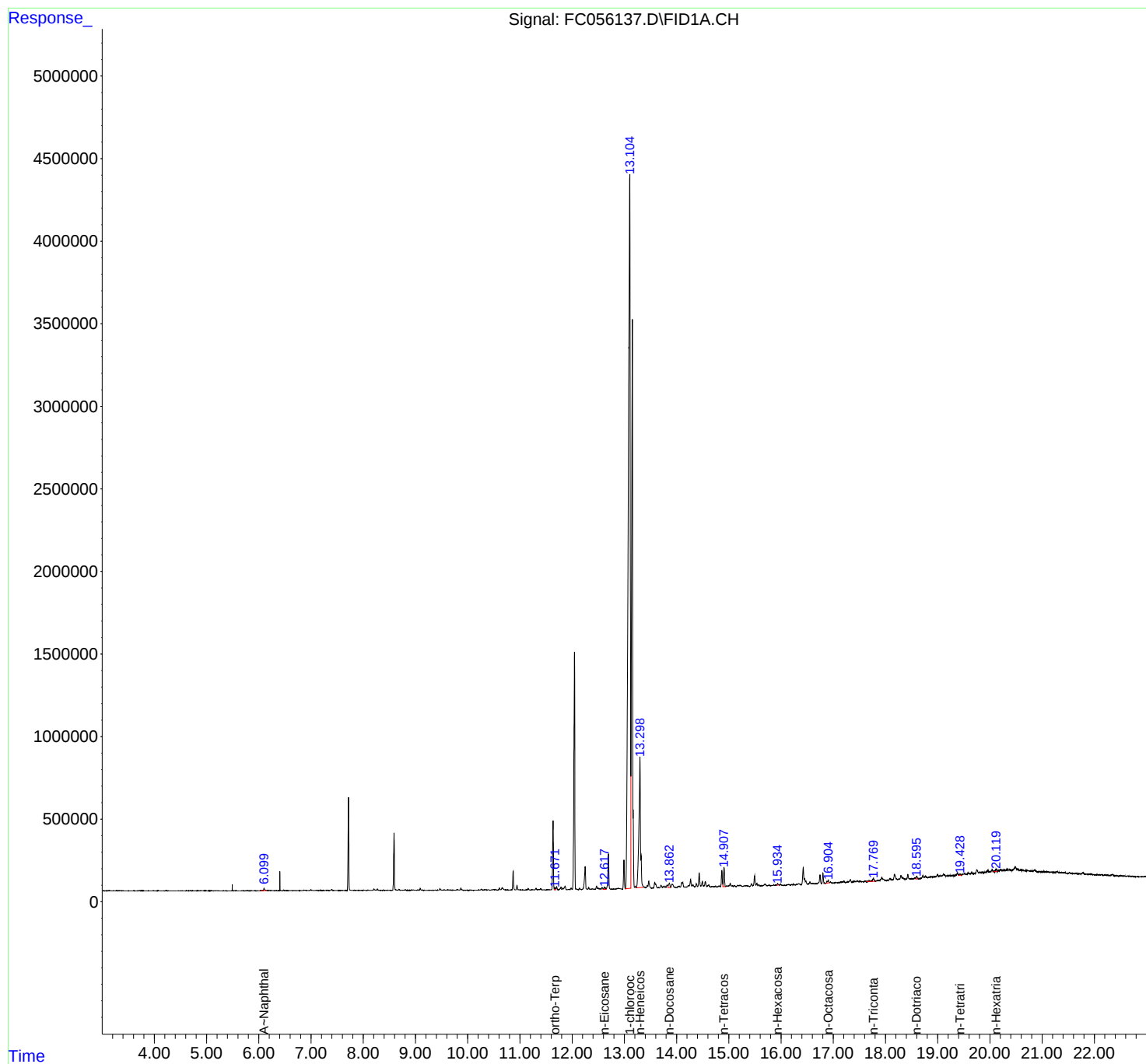
(m)=manual int.

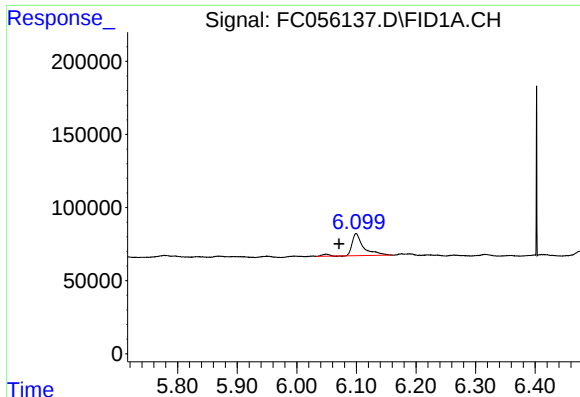
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Signal Info : 20M x 0.18mm x 0.18um

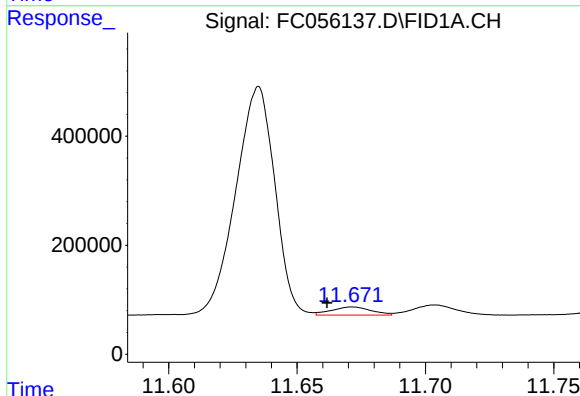




#3 A~Naphthalene (C11.7)

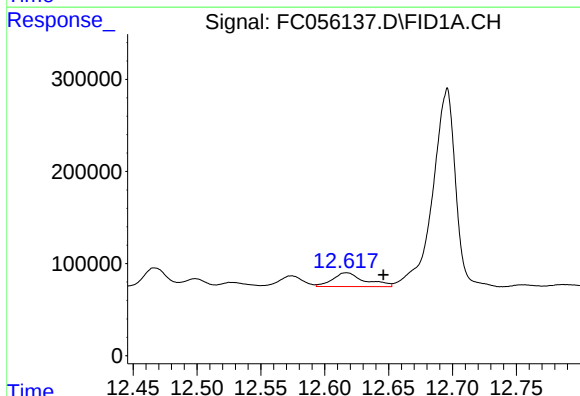
R.T.: 6.100 min
Delta R.T.: 0.029 min
Response: 209495
Conc: 1.74 ug/ml

Instrument :
FID_C
ClientSampleId :



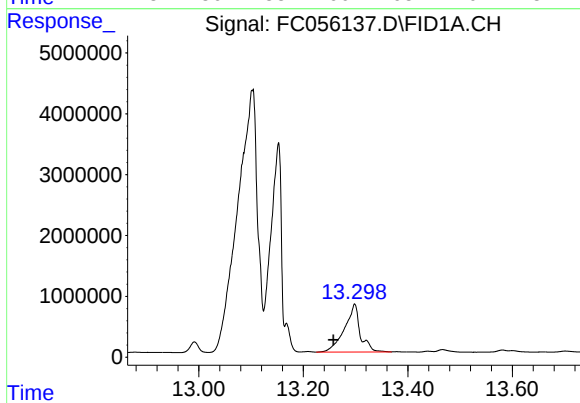
#9 ortho-Terphenyl (SURR)

R.T.: 11.672 min
Delta R.T.: 0.010 min
Response: 161589
Conc: 1.36 ug/ml



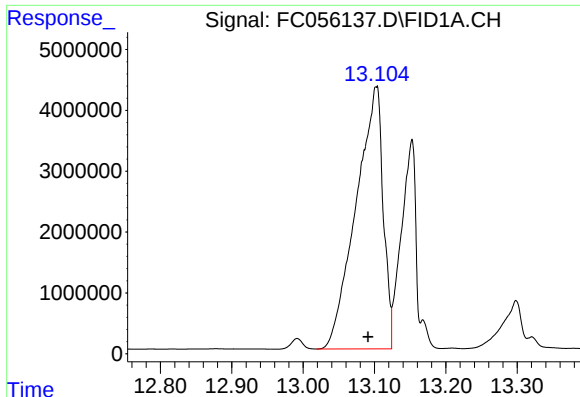
#10 n-Eicosane (C20)

R.T.: 12.617 min
Delta R.T.: -0.029 min
Response: 261691
Conc: 2.40 ug/ml



#11 n-Heneicosane (C21)

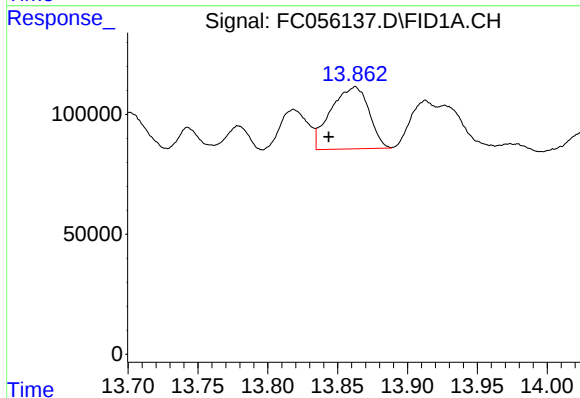
R.T.: 13.298 min
Delta R.T.: 0.040 min
Response: 16387511
Conc: 150.73 ug/ml



#12 1-chlorooctadecane (SURR)

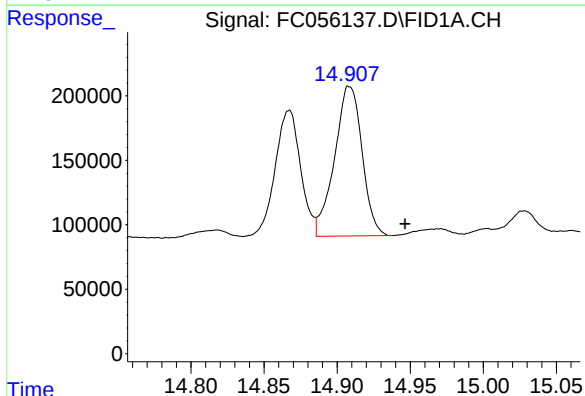
R.T.: 13.102 min
Delta R.T.: 0.011 min
Response: 113873461
Conc: 1239.47 ug/ml

Instrument :
FID_C
ClientSampleId :



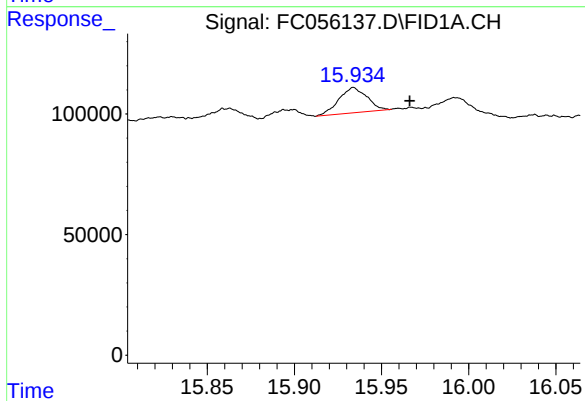
#13 n-Docosane (C22)

R.T.: 13.862 min
Delta R.T.: 0.019 min
Response: 490096
Conc: 4.59 ug/ml



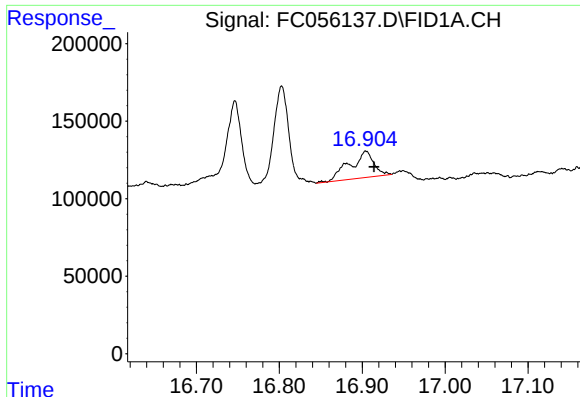
#14 n-Tetracosane (C24)

R.T.: 14.909 min
Delta R.T.: -0.038 min
Response: 1524427
Conc: 14.58 ug/ml



#15 n-Hexacosane (C26)

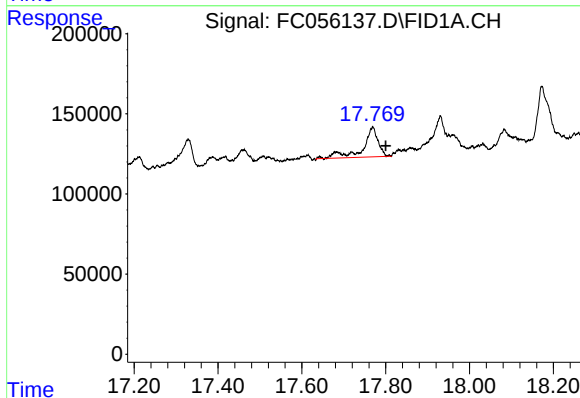
R.T.: 15.934 min
Delta R.T.: -0.032 min
Response: 117035
Conc: 1.16 ug/ml



#16 n-Octacosane (C28)

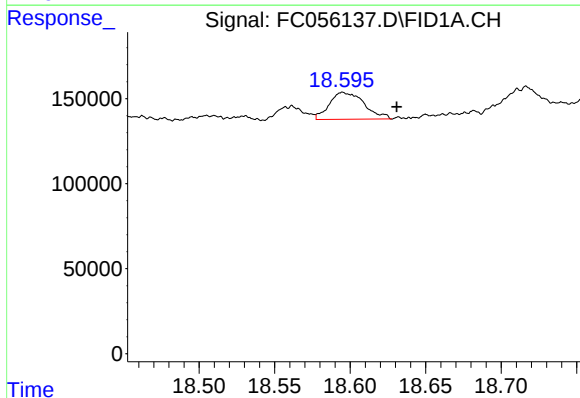
R.T.: 16.905 min
Delta R.T.: -0.010 min
Response: 345156
Conc: 3.57 ug/ml

Instrument :
FID_C
ClientSampleId :



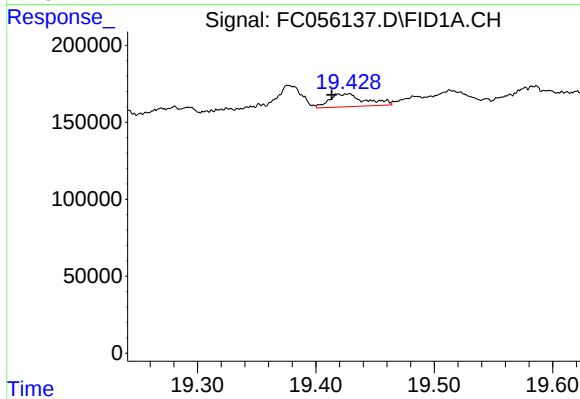
#17 n-Tricontane (C30)

R.T.: 17.769 min
Delta R.T.: -0.031 min
Response: 455322
Conc: 4.91 ug/ml



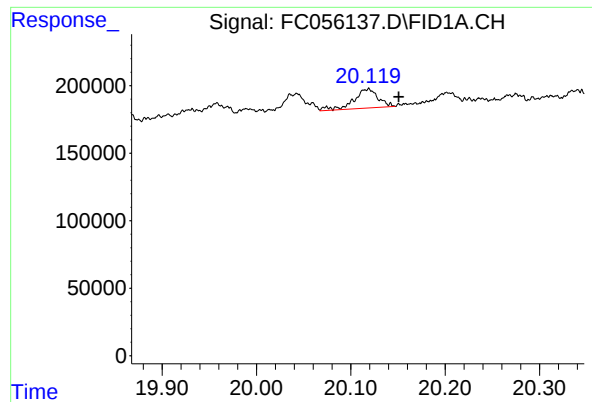
#18 n-Dotriacontane (C32)

R.T.: 18.596 min
Delta R.T.: -0.035 min
Response: 254786
Conc: 2.87 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.426 min
Delta R.T.: 0.013 min
Response: 175011
Conc: 2.02 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.118 min
Delta R.T.: -0.033 min
Response: 255303
Conc: 3.12 ug/ml

Instrument :
FID_C
ClientSampleId :