

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101119AL\
 Data File : FC043944.D
 Signal(s) : FID1A.CH
 Acq On : 12 Oct 2019 13:46
 Operator : DD\AJ
 Sample : K5323-07
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 14 00:24:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 12 00:05:39 2019
 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)	11.567	4062555	26.766 ug/ml
Spiked Amount 50.000		Recovery =	53.53%
12) S 1-chlorooctadecane (S...	12.989	3246996	27.387 ug/ml
Spiked Amount 50.000		Recovery =	54.77%
Target Compounds			
15) T n-Hexacosane (C26)	15.852	179815	1.257 ug/ml
16) T n-Octacosane (C28)	16.788	372506	2.628 ug/ml
17) T n-Tricontane (C30)	17.675	2000867	14.267 ug/ml
18) T n-Dotriacontane (C32)	18.504	979218	7.372 ug/ml
19) T n-Tetratriacontane (C34)	19.314	1371831	10.980 ug/ml
22) T n-Tetracontane (C40)	21.624	396958	3.797 ug/ml

(f)=RT Delta > 1/2 Window

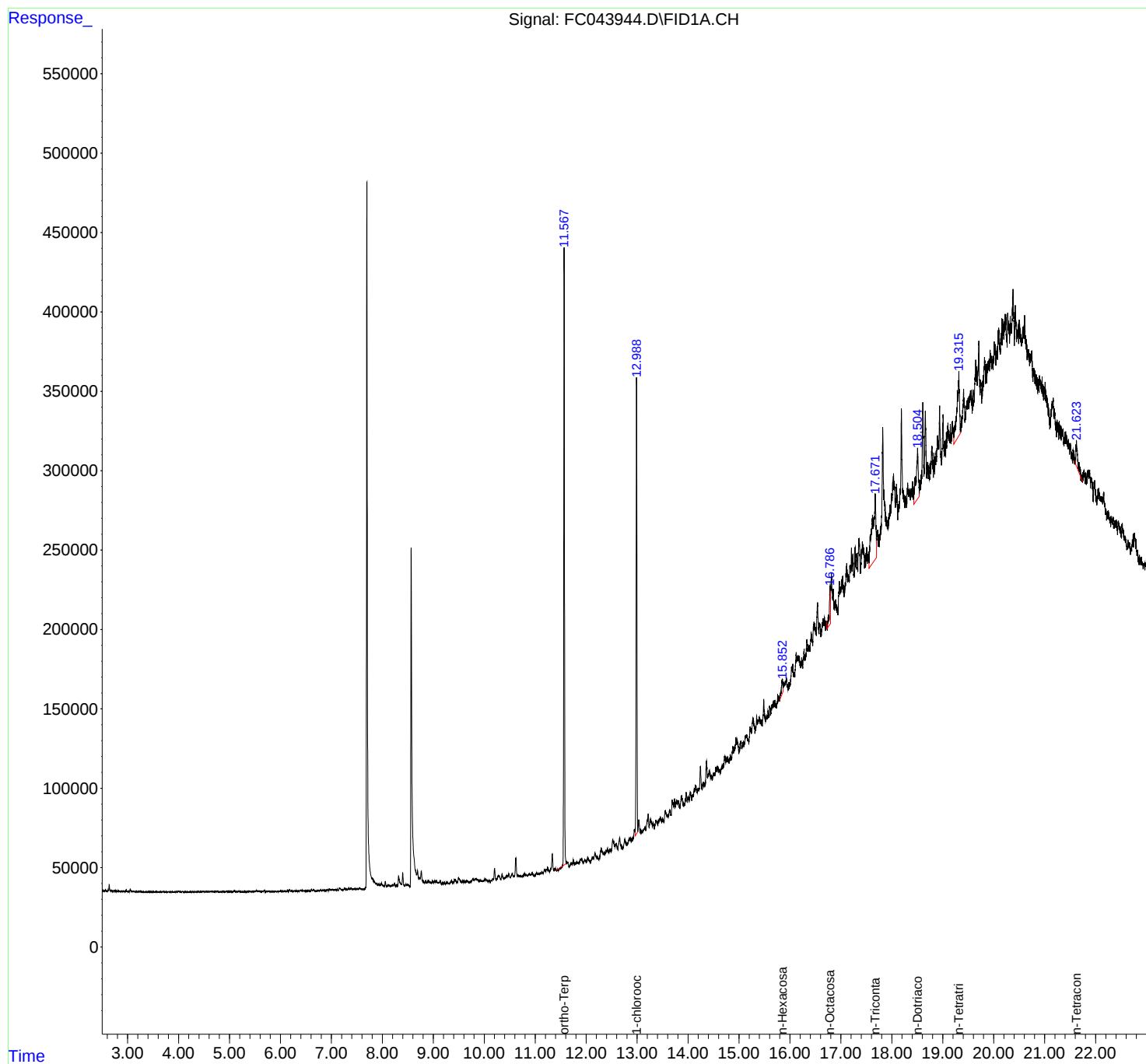
(m)=manual int.

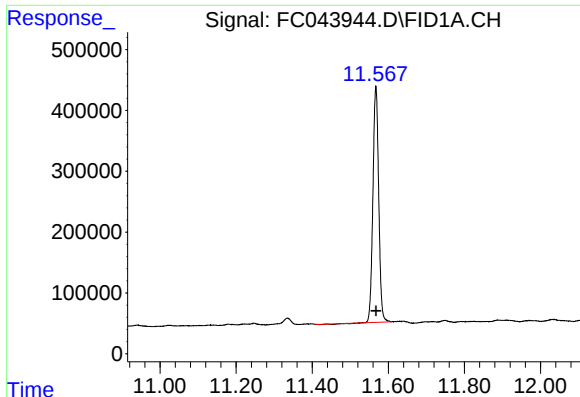
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Signal Info : 20M x 0.18mm x 0.18um

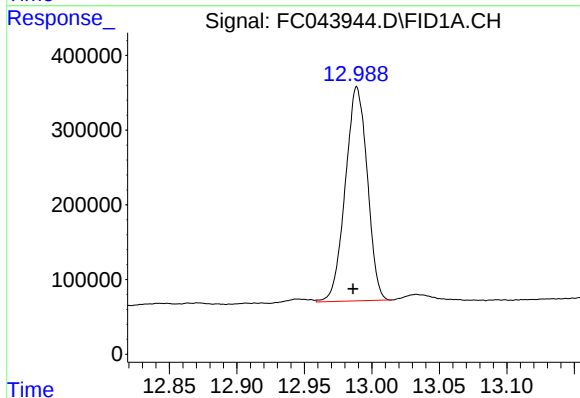




#9 ortho-Terphenyl (SURR)

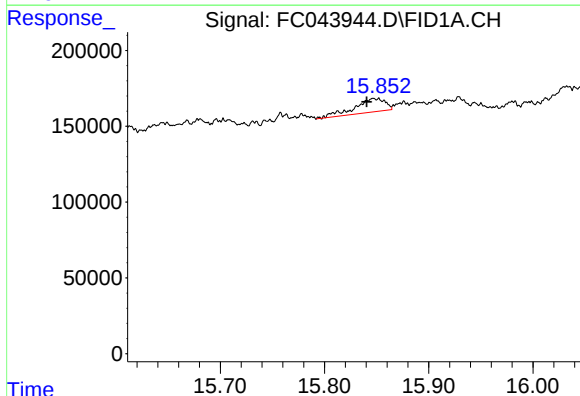
R.T.: 11.567 min
Delta R.T.: 0.000 min
Response: 4062555
Conc: 26.77 ug/ml

Instrument :
FID_C
ClientSampleId :



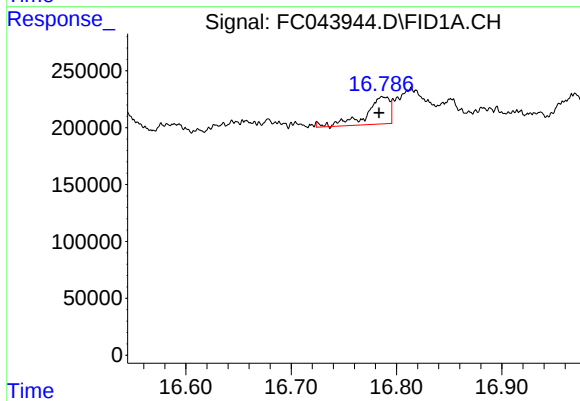
#12 1-chlorooctadecane (SURR)

R.T.: 12.989 min
Delta R.T.: 0.003 min
Response: 3246996
Conc: 27.39 ug/ml



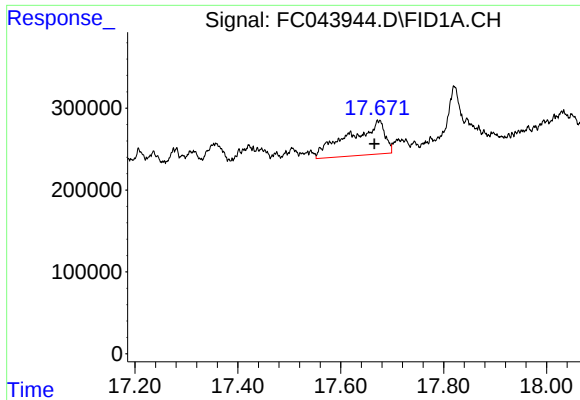
#15 n-Hexacosane (C26)

R.T.: 15.852 min
Delta R.T.: 0.011 min
Response: 179815
Conc: 1.26 ug/ml



#16 n-Octacosane (C28)

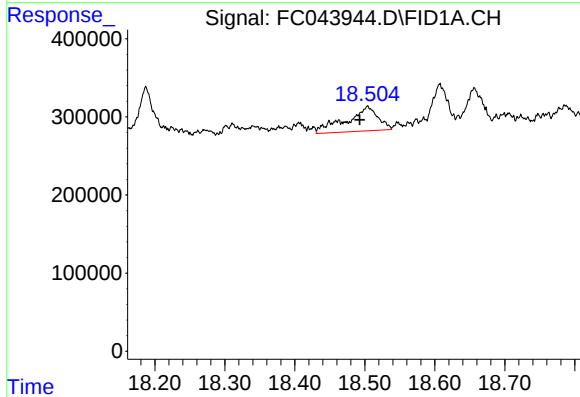
R.T.: 16.788 min
Delta R.T.: 0.004 min
Response: 372506
Conc: 2.63 ug/ml



#17 n-Tricontane (C30)

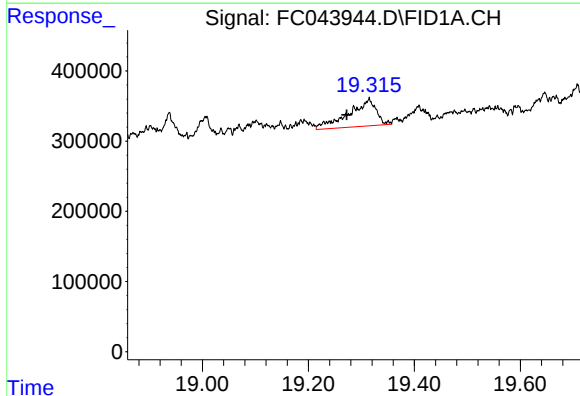
R.T.: 17.675 min
Delta R.T.: 0.009 min
Response: 2000867
Conc: 14.27 ug/ml

Instrument :
FID_C
ClientSampleId :



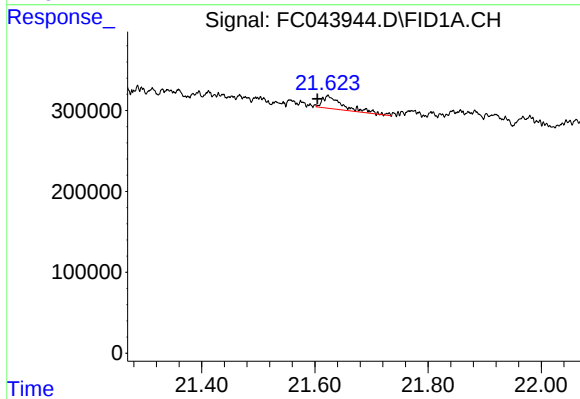
#18 n-Dotriacontane (C32)

R.T.: 18.504 min
Delta R.T.: 0.011 min
Response: 979218
Conc: 7.37 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.314 min
Delta R.T.: 0.042 min
Response: 1371831
Conc: 10.98 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.624 min
Delta R.T.: 0.019 min
Response: 396958
Conc: 3.80 ug/ml