

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082819AL\
 Data File : FC043186.D
 Signal(s) : FID1A.CH
 Acq On : 29 Aug 2019 8:08
 Operator : DD\AJ
 Sample : K4093-04DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 29 08:33:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 28 04:05:56 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)	11.625	517437	3.614 ug/ml
Spiked Amount 50.000		Recovery =	7.23%
12) S 1-chlorooctadecane (S...	13.047	627812	5.747 ug/ml
Spiked Amount 50.000		Recovery =	11.49%
Target Compounds			
10) T n-Eicosane (C20)	12.569	230931	1.799 ug/ml
13) T n-Docosane (C22)	13.848f	229286	1.785 ug/ml
14) T n-Tetracosane (C24)	14.898	833242	6.504 ug/ml
16) T n-Octacosane (C28)	16.797f	526571	4.289 ug/ml
17) T n-Tricontane (C30)	17.740	362376	3.005 ug/ml
18) T n-Dotriacontane (C32)	18.567	274808	2.409 ug/ml
20) T n-Hexatriacontane (C36)	20.087	98341	0.934 ug/ml

(f)=RT Delta > 1/2 Window

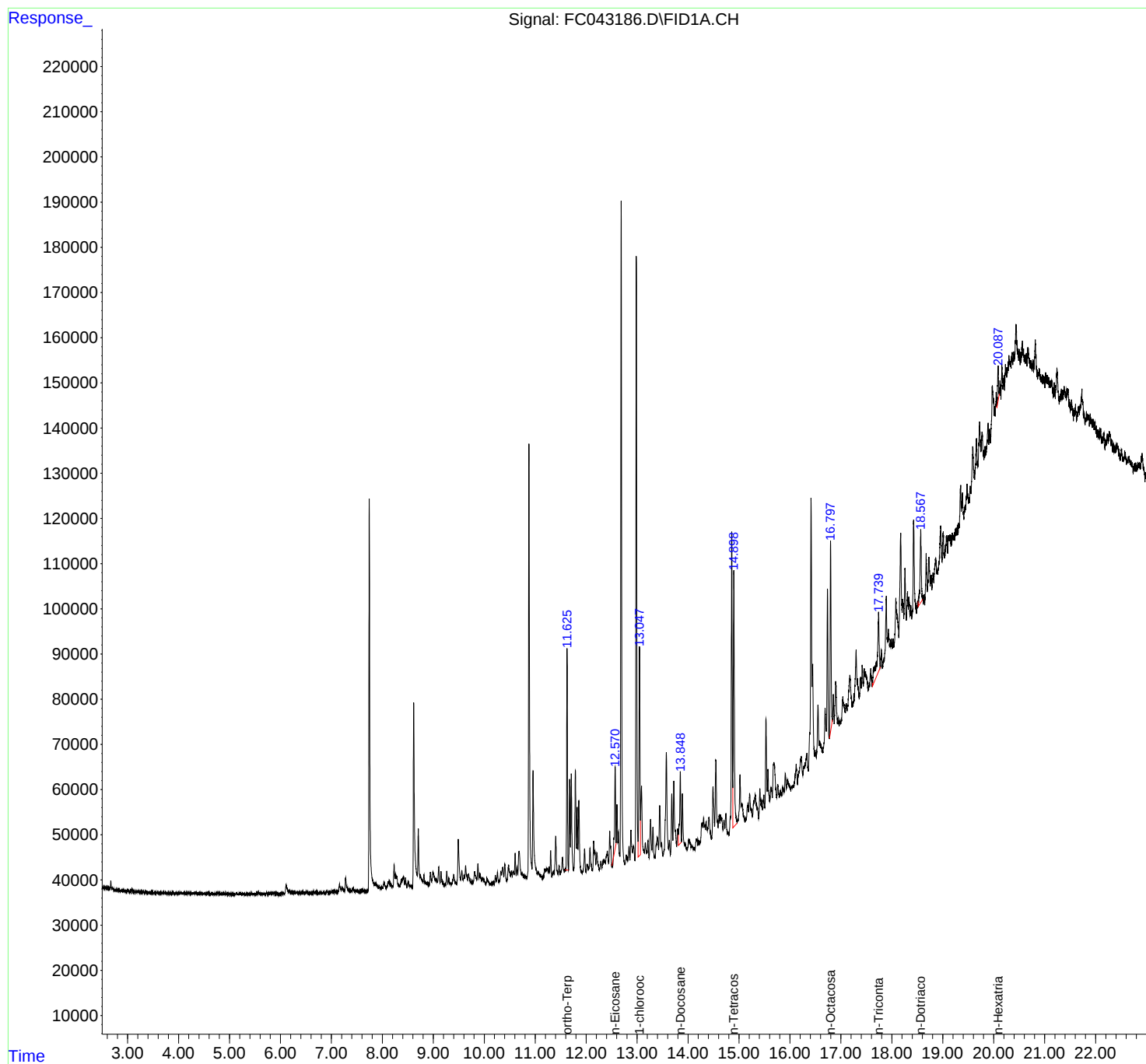
(m)=manual int.

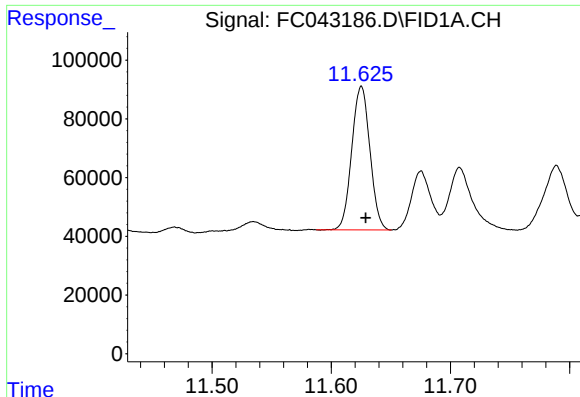
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Signal Info : 20M x 0.18mm x 0.18um

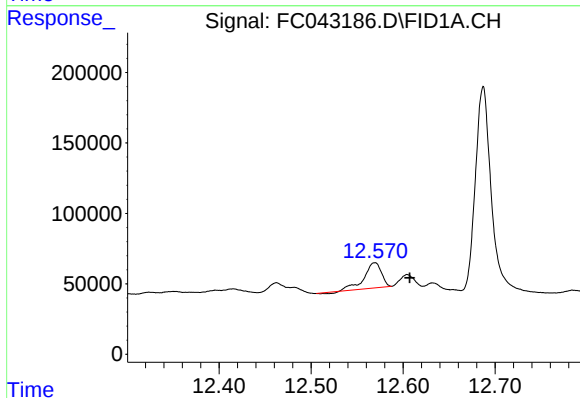




#9 ortho-Terphenyl (SURR)

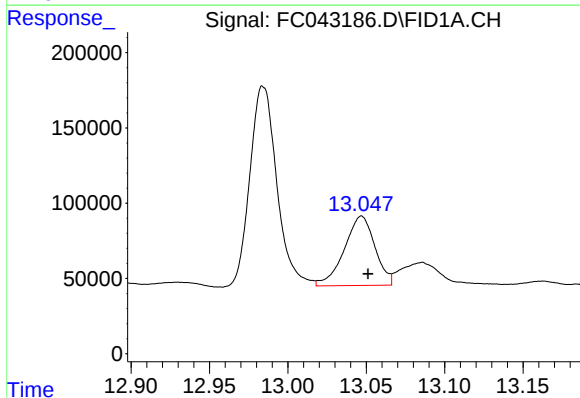
R.T.: 11.625 min
Delta R.T.: -0.004 min
Response: 517437
Conc: 3.61 ug/ml

Instrument :
FID_C
ClientSampleId :



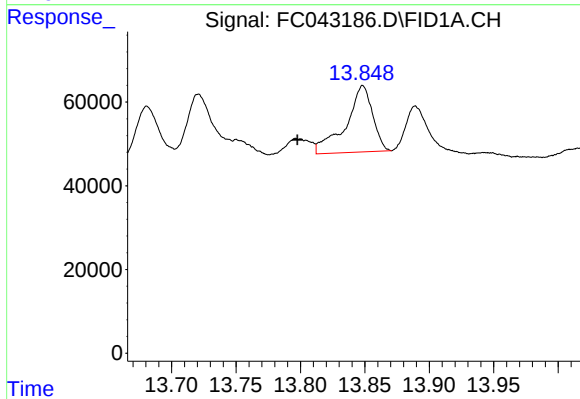
#10 n-Eicosane (C20)

R.T.: 12.569 min
Delta R.T.: -0.038 min
Response: 230931
Conc: 1.80 ug/ml



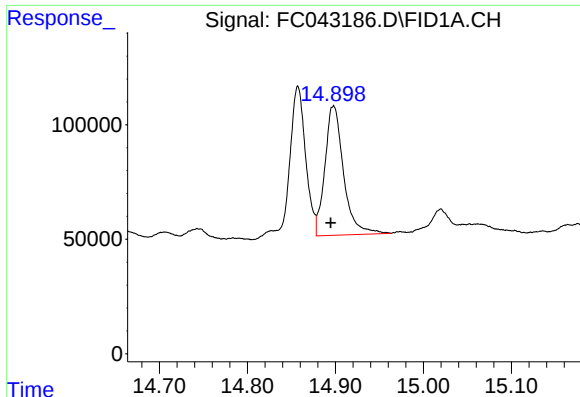
#12 1-chlorooctadecane (SURR)

R.T.: 13.047 min
Delta R.T.: -0.004 min
Response: 627812
Conc: 5.75 ug/ml



#13 n-Docosane (C22)

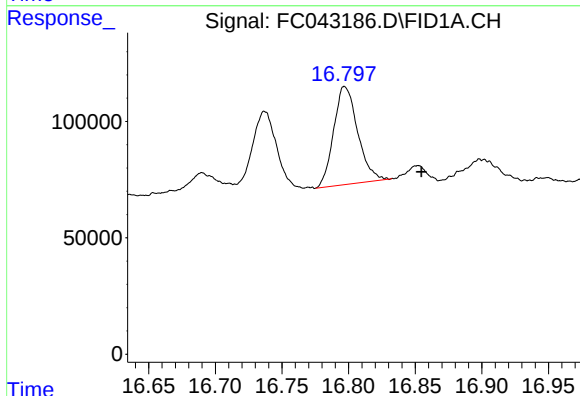
R.T.: 13.848 min
Delta R.T.: 0.051 min
Response: 229286
Conc: 1.78 ug/ml



#14 n-Tetracosane (C24)

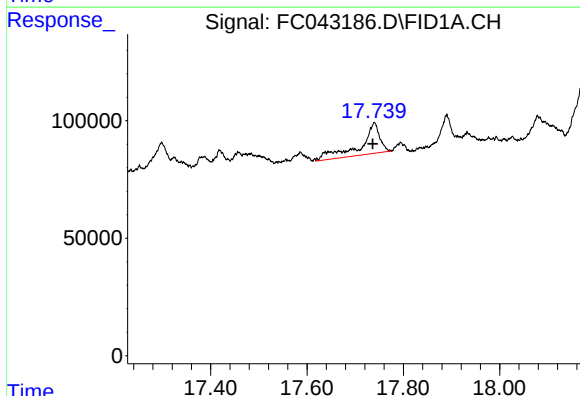
R.T.: 14.898 min
Delta R.T.: 0.003 min
Response: 833242
Conc: 6.50 ug/ml

Instrument :
FID_C
ClientSampleId :



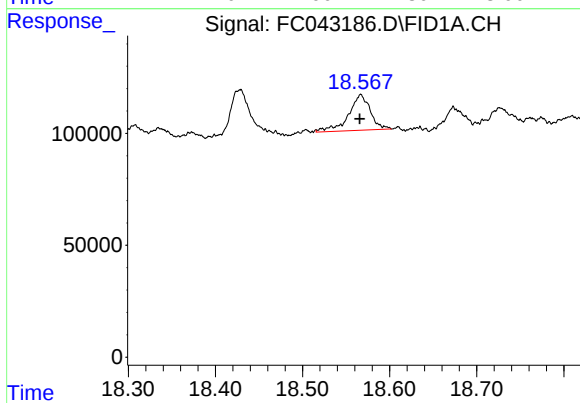
#16 n-Octacosane (C28)

R.T.: 16.797 min
Delta R.T.: -0.057 min
Response: 526571
Conc: 4.29 ug/ml



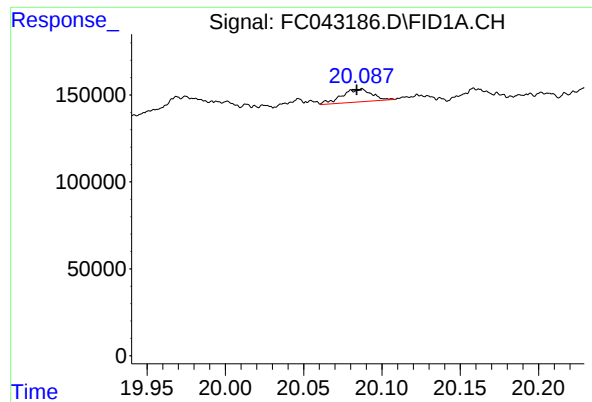
#17 n-Tricontane (C30)

R.T.: 17.740 min
Delta R.T.: 0.004 min
Response: 362376
Conc: 3.00 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.567 min
Delta R.T.: 0.001 min
Response: 274808
Conc: 2.41 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.087 min
Delta R.T.: 0.003 min
Response: 98341
Conc: 0.93 ug/ml

Instrument :
FID_C
ClientSampleId :