

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081919AL\
 Data File : FC043000.D
 Signal(s) : FID1A.CH
 Acq On : 20 Aug 2019 2:45
 Operator : DD\AJ
 Sample : K4387-06D
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 20 06:36:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 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)	11.682	5842877	41.132 ug/ml
Spiked Amount 50.000		Recovery =	82.26%
12) S 1-chlorooctadecane (S...	13.104	4248638	35.794 ug/ml
Spiked Amount 50.000		Recovery =	71.59%
Target Compounds			
2) T n-Decane (C10)	4.499f	171824	1.370 ug/ml
8) T n-Octadecane (C18)	11.332	489816	3.702 ug/ml
11) T n-Heneicosane (C21)	13.313	290858	2.152 ug/ml
14) T n-Tetracosane (C24)	14.914	217191	1.595 ug/ml
15) T n-Hexacosane (C26)	15.973	270140	2.003 ug/ml
16) T n-Octacosane (C28)	16.882	475866	3.576 ug/ml
17) T n-Tricontane (C30)	17.736f	234171	1.829 ug/ml
18) T n-Dotriacontane (C32)	18.669	265874	2.280 ug/ml
19) T n-Tetratriacontane (C34)	19.398	698221	7.268 ug/ml
20) T n-Hexatriacontane (C36)	20.135	152893	1.843 ug/ml
21) T n-Octatriacontane (C38)	20.852	327595	4.428 ug/ml

(f)=RT Delta > 1/2 Window

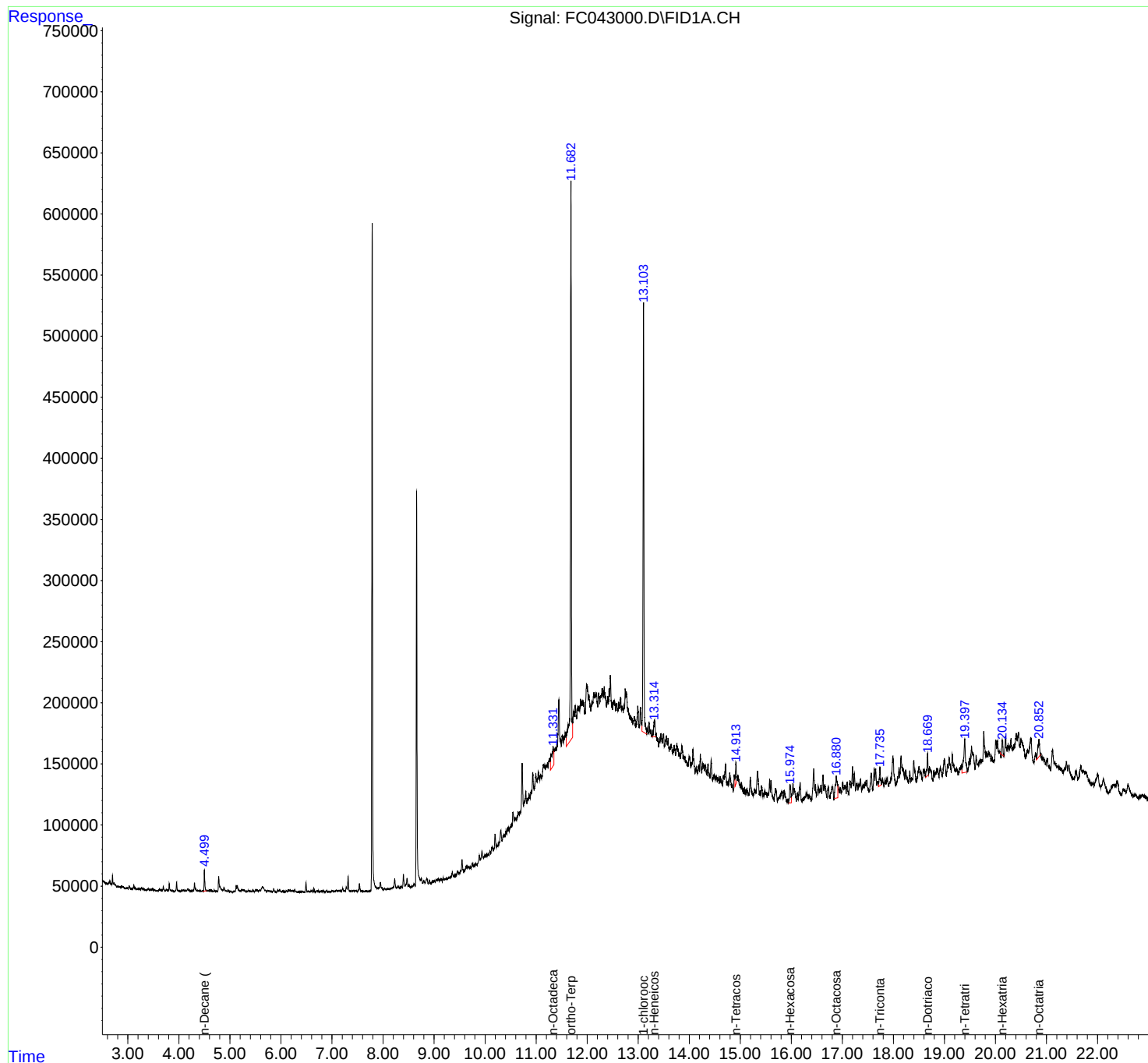
(m)=manual int.

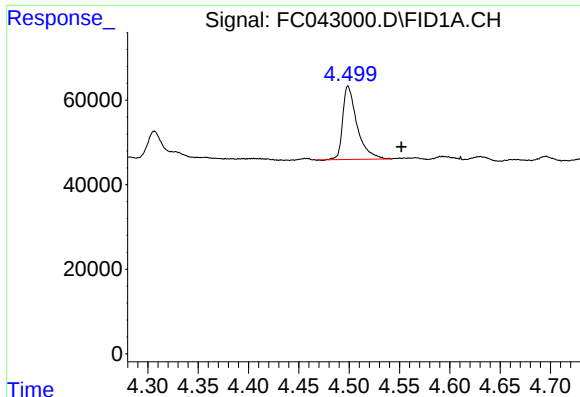
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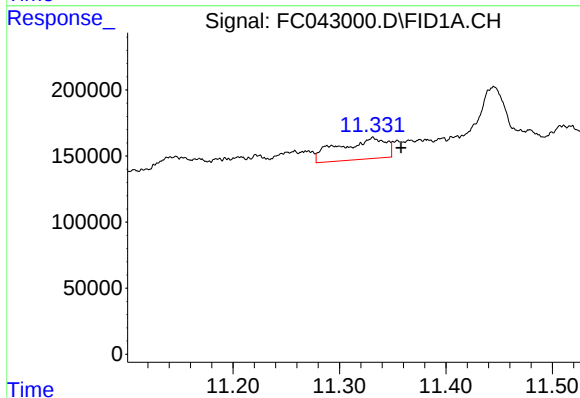




#2 n-Decane (C10)

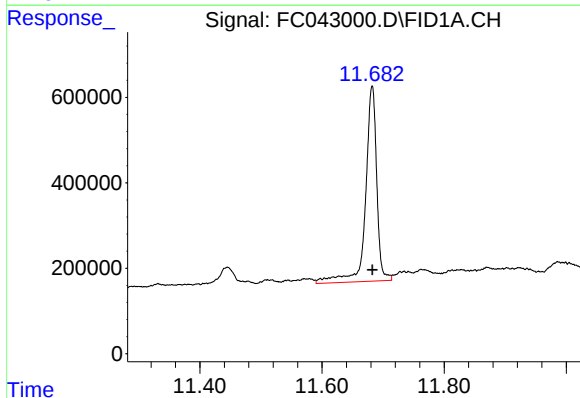
R.T.: 4.499 min
Delta R.T.: -0.053 min
Response: 171824
Conc: 1.37 ug/ml

Instrument :
FID_C
ClientSampleId :



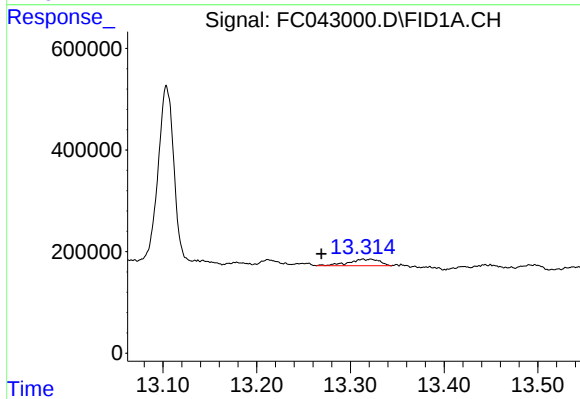
#8 n-Octadecane (C18)

R.T.: 11.332 min
Delta R.T.: -0.026 min
Response: 489816
Conc: 3.70 ug/ml



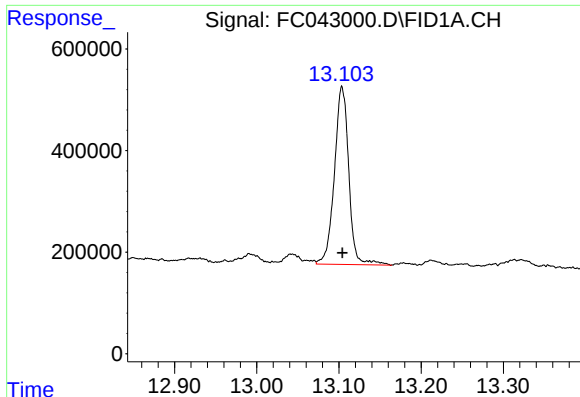
#9 ortho-Terphenyl (SURR)

R.T.: 11.682 min
Delta R.T.: 0.000 min
Response: 5842877
Conc: 41.13 ug/ml



#11 n-Heneicosane (C21)

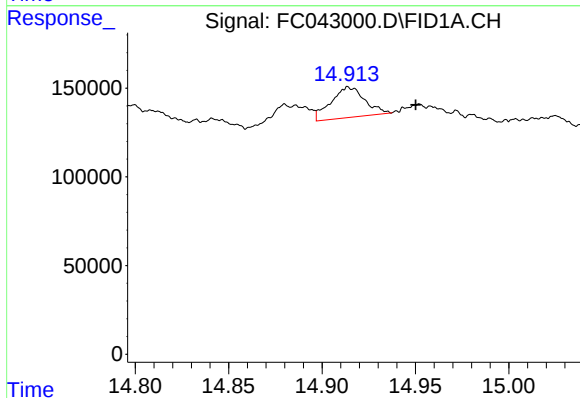
R.T.: 13.313 min
Delta R.T.: 0.044 min
Response: 290858
Conc: 2.15 ug/ml



#12 1-chlorooctadecane (SURR)

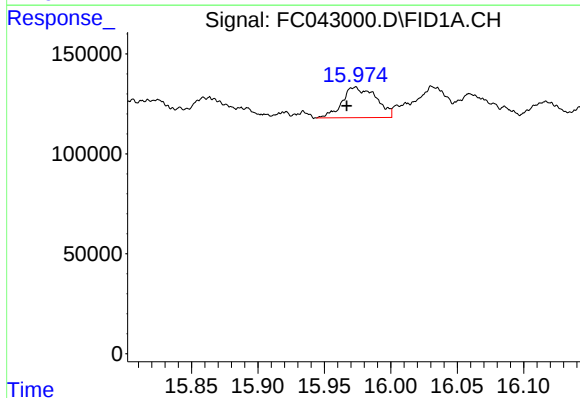
R.T.: 13.104 min
Delta R.T.: 0.000 min
Response: 4248638
Conc: 35.79 ug/ml

Instrument :
FID_C
ClientSampleId :



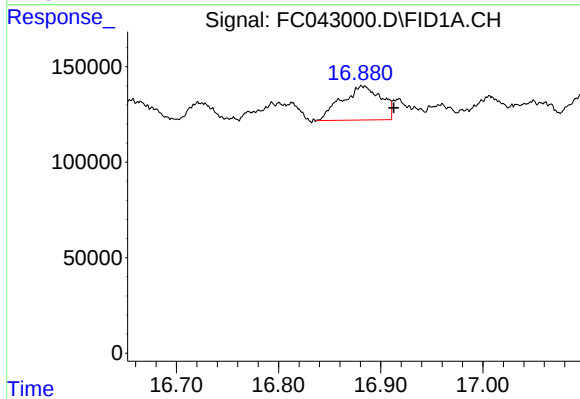
#14 n-Tetracosane (C24)

R.T.: 14.914 min
Delta R.T.: -0.036 min
Response: 217191
Conc: 1.60 ug/ml



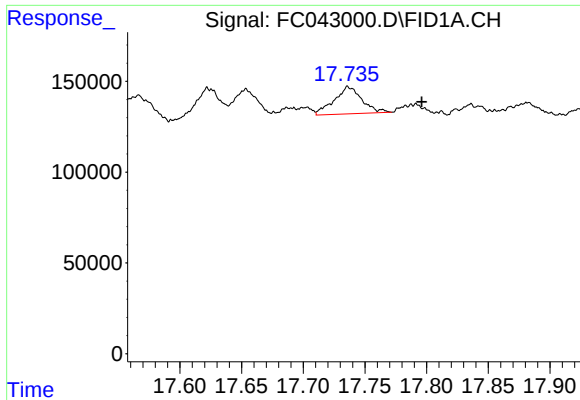
#15 n-Hexacosane (C26)

R.T.: 15.973 min
Delta R.T.: 0.006 min
Response: 270140
Conc: 2.00 ug/ml



#16 n-Octacosane (C28)

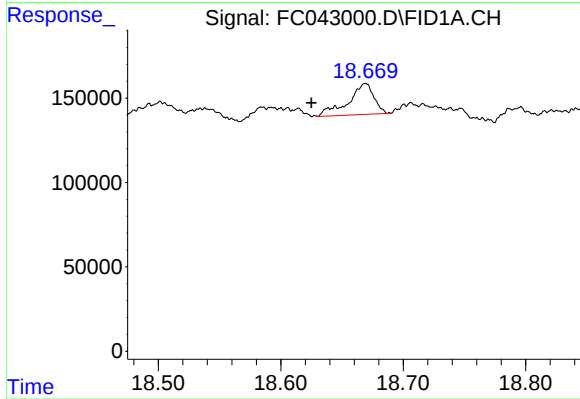
R.T.: 16.882 min
Delta R.T.: -0.031 min
Response: 475866
Conc: 3.58 ug/ml



#17 n-Tricontane (C30)

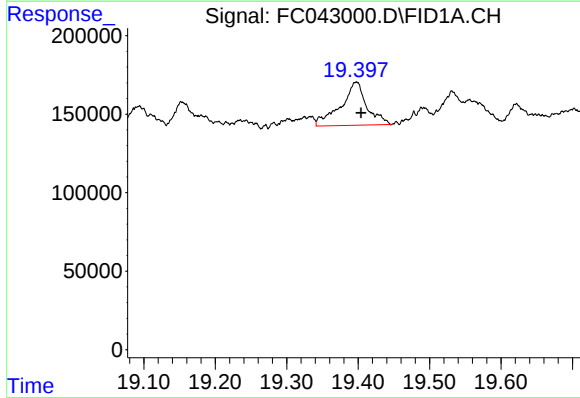
R.T.: 17.736 min
Delta R.T.: -0.060 min
Response: 234171
Conc: 1.83 ug/ml

Instrument :
FID_C
ClientSampleId :



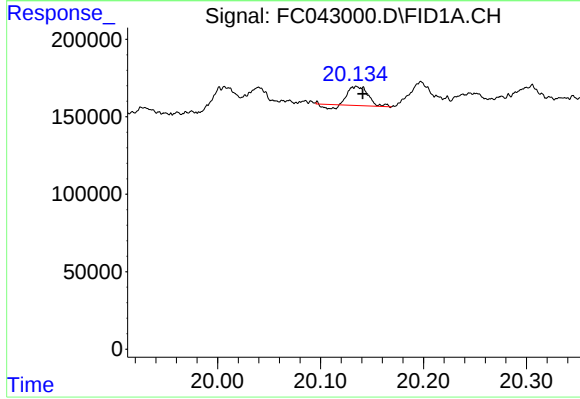
#18 n-Dotriacontane (C32)

R.T.: 18.669 min
Delta R.T.: 0.044 min
Response: 265874
Conc: 2.28 ug/ml



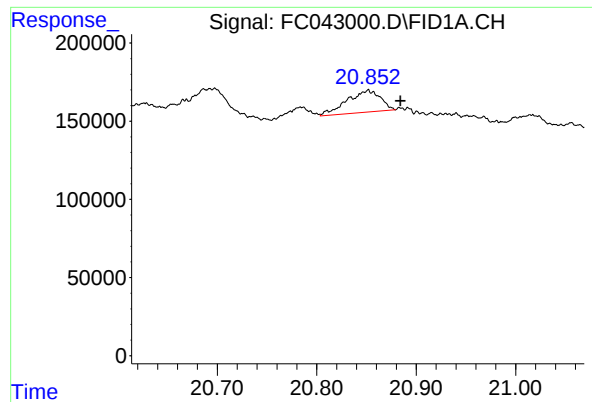
#19 n-Tetratriacontane (C34)

R.T.: 19.398 min
Delta R.T.: -0.007 min
Response: 698221
Conc: 7.27 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.135 min
Delta R.T.: -0.006 min
Response: 152893
Conc: 1.84 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.852 min
Delta R.T.: -0.032 min
Response: 327595
Conc: 4.43 ug/ml

Instrument :
FID_C
ClientSampleId :