

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031919AL\
 Data File : FC039991.D
 Signal(s) : FID1A.CH
 Acq On : 19 Mar 2019 20:08
 Operator : AJ\SJ
 Sample : K1691-17DL 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 20 01:02:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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)	11.136	2009089	11.945 ug/ml
Spiked Amount 50.000		Recovery =	23.89%
12) S 1-chlorooctadecane (S...	12.582	1534461	12.165 ug/ml
Spiked Amount 50.000		Recovery =	24.33%
Target Compounds			
10) T n-Eicosane (C20)	12.185	127902	0.981 ug/ml
14) T n-Tetracosane (C24)	14.427	69659	0.557 ug/ml
15) T n-Hexacosane (C26)	15.443	133717	1.072 ug/ml
16) T n-Octacosane (C28)	16.389	255517	1.912 ug/ml
17) T n-Tricontane (C30)	17.352	283407	1.931 ug/ml
18) T n-Dotriacontane (C32)	18.143	181241	1.349 ug/ml
19) T n-Tetratriacontane (C34)	18.951	162849	1.432 ug/ml
20) T n-Hexatriacontane (C36)	19.676	202012	2.095 ug/ml
21) T n-Octatriacontane (C38)	20.324	1790616	19.502 ug/ml

(f)=RT Delta > 1/2 Window

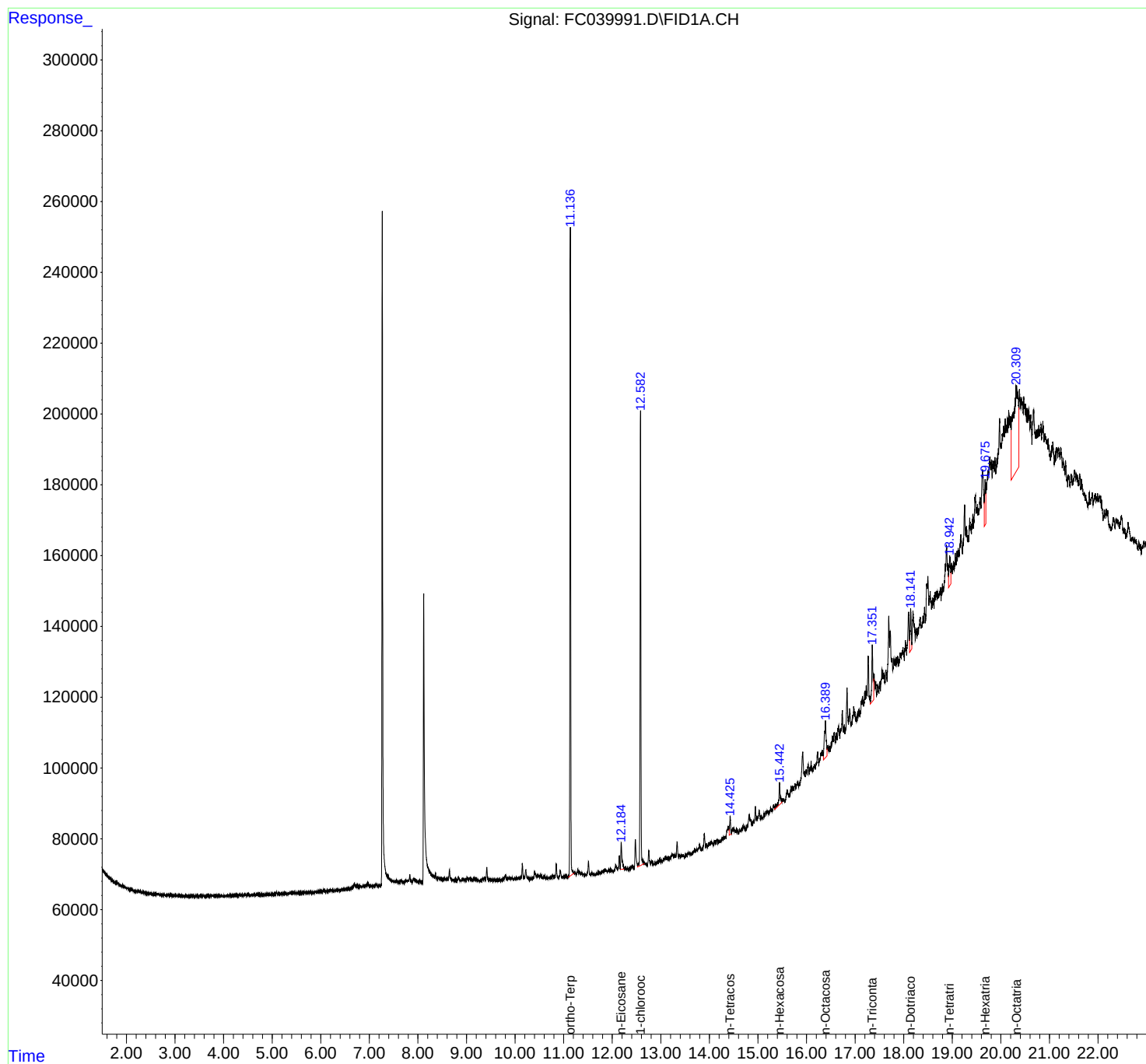
(m)=manual int.

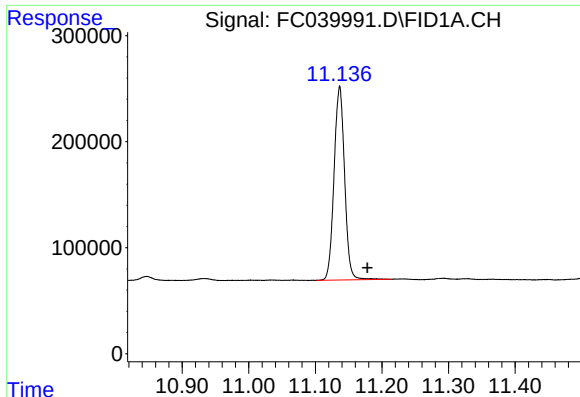
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Signal Info : 20M x 0.18mm x 0.18um

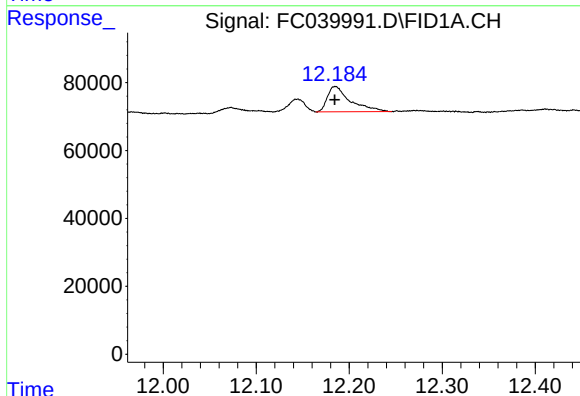




#9 ortho-Terphenyl (SURR)

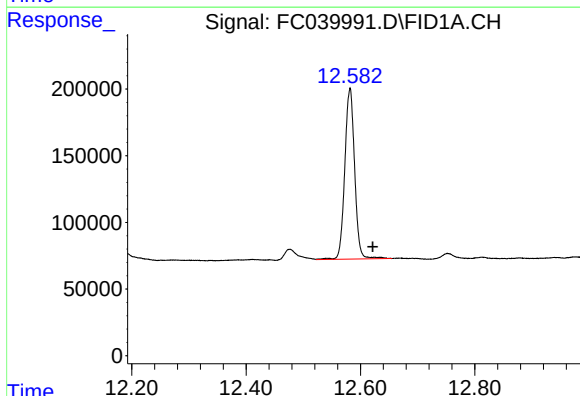
R.T.: 11.136 min
Delta R.T.: -0.042 min
Response: 2009089
Conc: 11.94 ug/ml

Instrument :
FID_C
ClientSampleId :



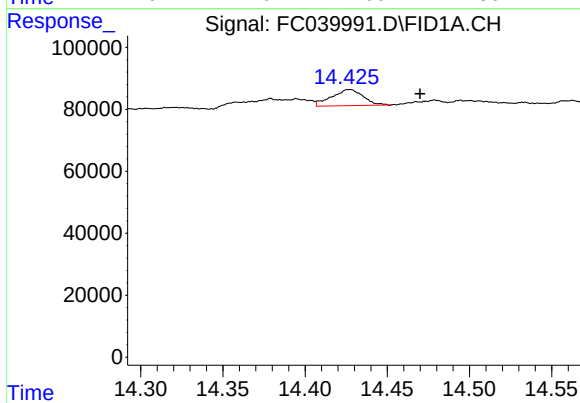
#10 n-Eicosane (C20)

R.T.: 12.185 min
Delta R.T.: 0.000 min
Response: 127902
Conc: 0.98 ug/ml



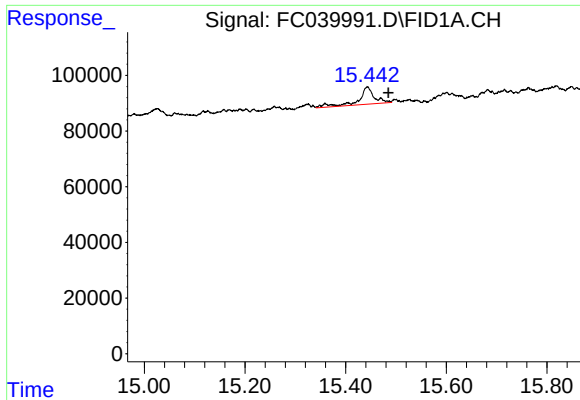
#12 1-chlorooctadecane (SURR)

R.T.: 12.582 min
Delta R.T.: -0.040 min
Response: 1534461
Conc: 12.16 ug/ml



#14 n-Tetracosane (C24)

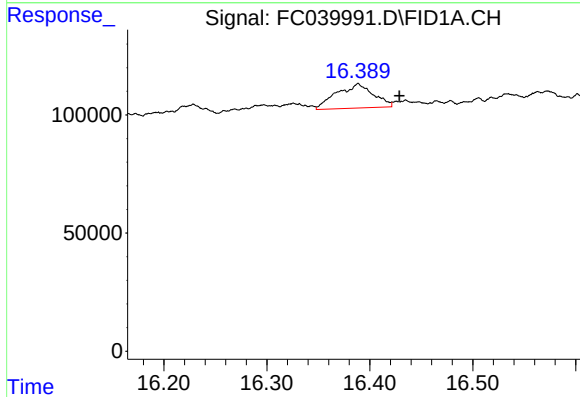
R.T.: 14.427 min
Delta R.T.: -0.043 min
Response: 69659
Conc: 0.56 ug/ml



#15 n-Hexacosane (C26)

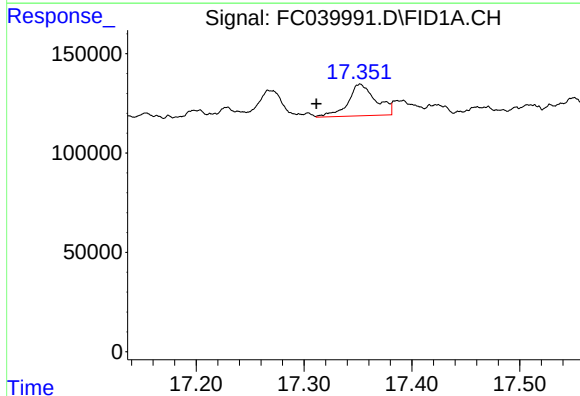
R.T.: 15.443 min
Delta R.T.: -0.042 min
Response: 133717
Conc: 1.07 ug/ml

Instrument :
FID_C
ClientSampleId :



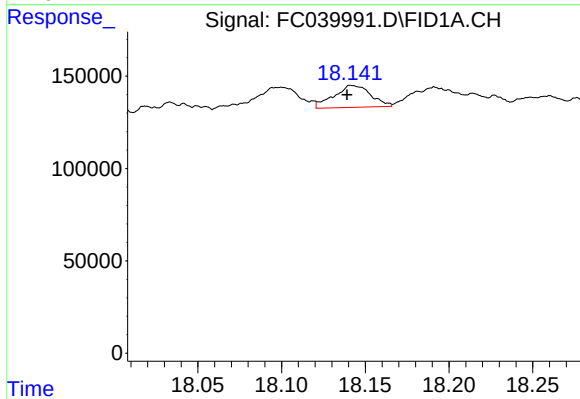
#16 n-Octacosane (C28)

R.T.: 16.389 min
Delta R.T.: -0.040 min
Response: 255517
Conc: 1.91 ug/ml



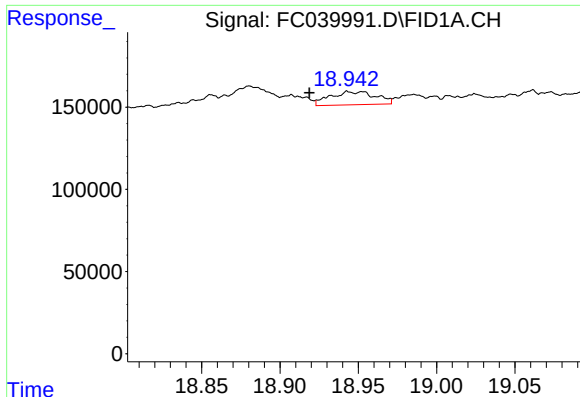
#17 n-Tricontane (C30)

R.T.: 17.352 min
Delta R.T.: 0.041 min
Response: 283407
Conc: 1.93 ug/ml



#18 n-Dotriacontane (C32)

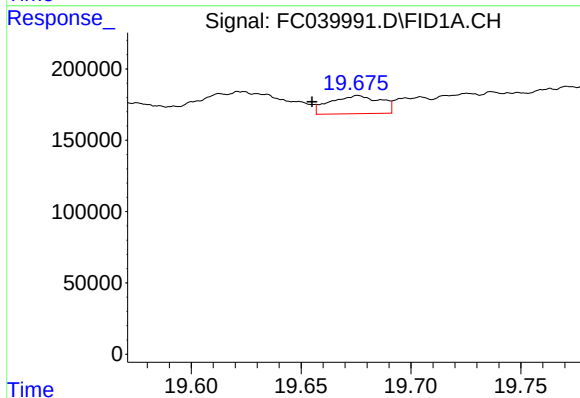
R.T.: 18.143 min
Delta R.T.: 0.004 min
Response: 181241
Conc: 1.35 ug/ml



#19 n-Tetratriacontane (C34)

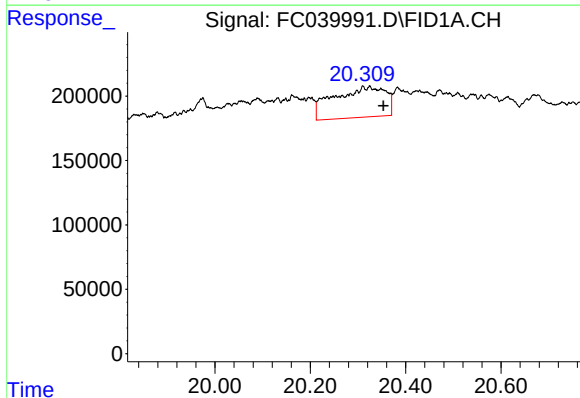
R.T.: 18.951 min
Delta R.T.: 0.032 min
Response: 162849
Conc: 1.43 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.676 min
Delta R.T.: 0.021 min
Response: 202012
Conc: 2.09 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.324 min
Delta R.T.: -0.029 min
Response: 1790616
Conc: 19.50 ug/ml