

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092518AL\
 Data File : FC036481.D
 Signal(s) : FID1A.CH
 Acq On : 25 Sep 2018 16:45
 Operator : AJ\SJ
 Sample : J4770-03DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 26 04:38:23 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 2018
 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)	11.398	866544	7.127 ug/ml
Spiked Amount 50.000		Recovery =	14.25%
12) S 1-chlorooctadecane (S...	12.831	9455048	100.416 ug/ml
Spiked Amount 50.000		Recovery =	200.83%
Target Compounds			
11) T n-Heneicosane (C21)	13.062	903888	8.224 ug/ml
17) T n-Tricontane (C30)	17.540	164051	1.410 ug/ml
18) T n-Dotriacontane (C32)	18.370	501479	4.300 ug/ml
19) T n-Tetratriacontane (C34)	19.156	331958	2.962 ug/ml
20) T n-Hexatriacontane (C36)	19.890	302265	2.855 ug/ml
21) T n-Octatriacontane (C38)	20.599	1010356	9.558 ug/ml

(f)=RT Delta > 1/2 Window

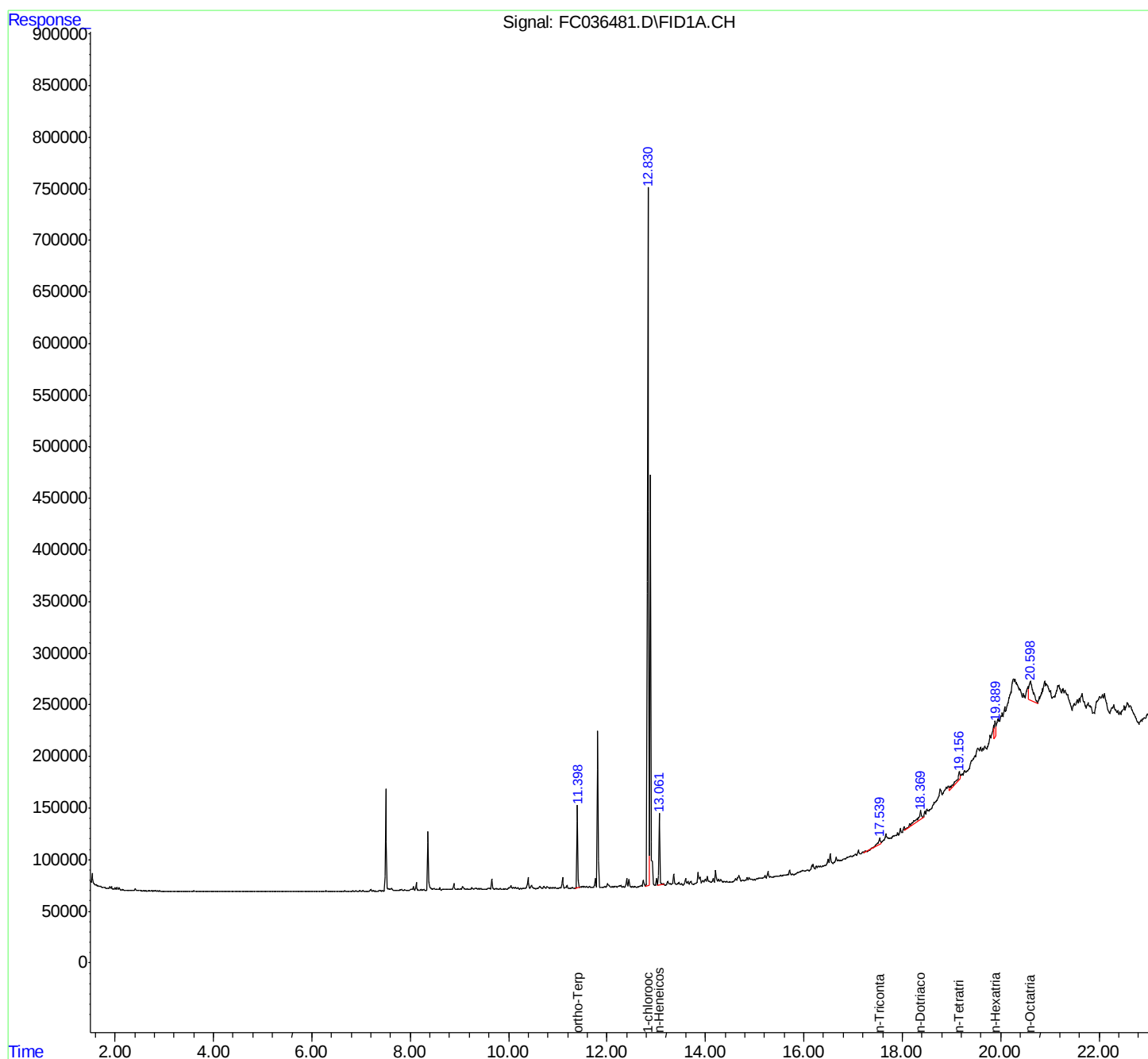
(m)=manual int.

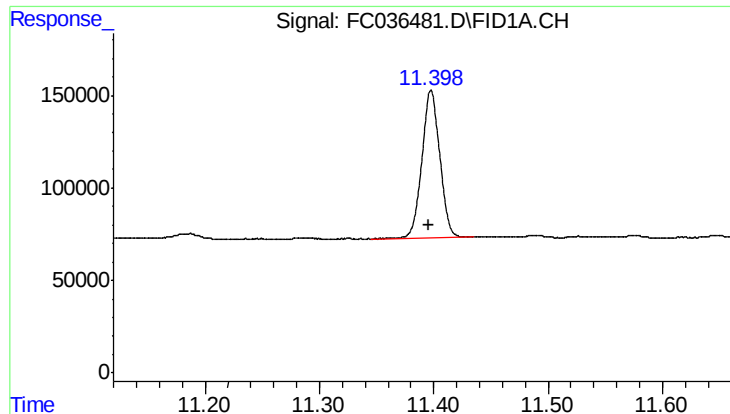
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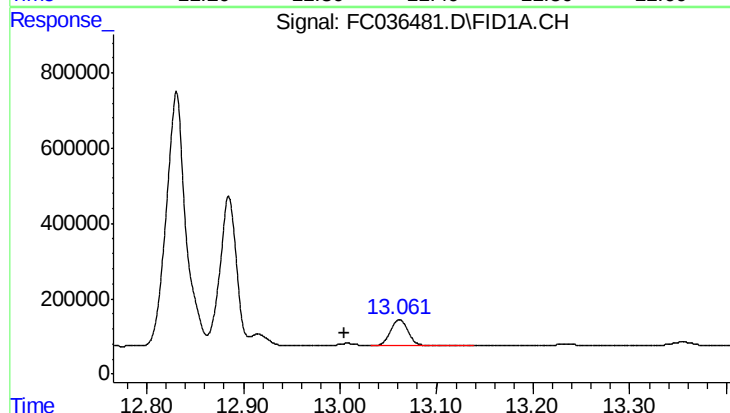




#9 ortho-Terphenyl (SURR)

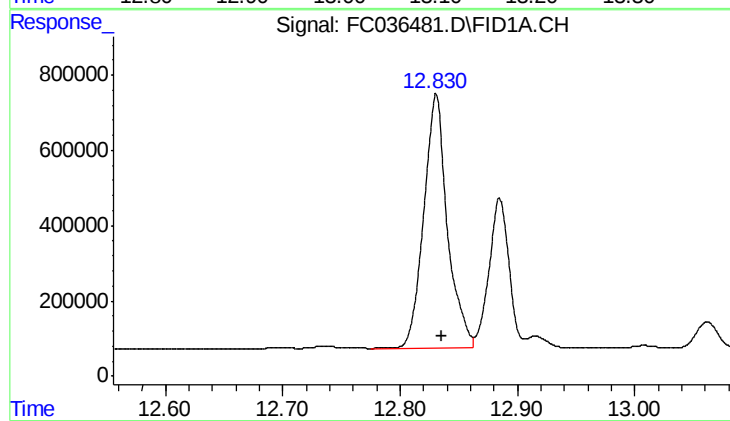
R.T.: 11.398 min
Delta R.T.: 0.002 min
Response: 866544
Conc: 7.13 ug/ml

Instrument :
FID_C
ClientSampleId :



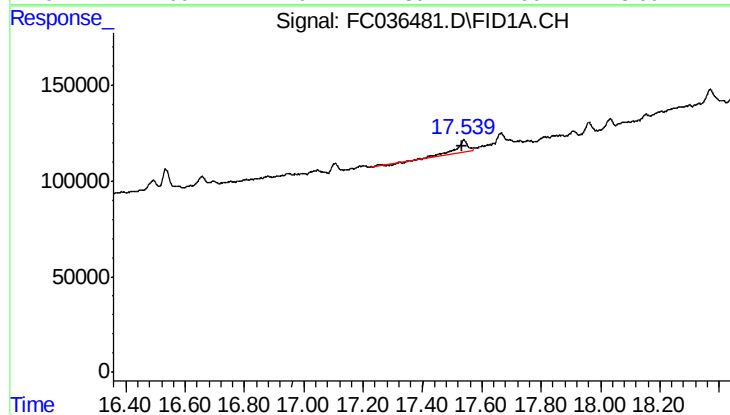
#11 n-Heneicosane (C21)

R.T.: 13.062 min
Delta R.T.: 0.057 min
Response: 903888
Conc: 8.22 ug/ml



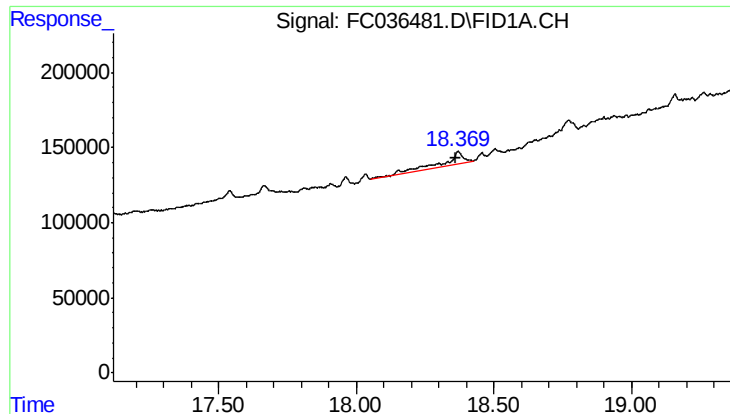
#12 1-chlorooctadecane (SURR)

R.T.: 12.831 min
Delta R.T.: -0.005 min
Response: 9455048
Conc: 100.42 ug/ml



#17 n-Tricontane (C30)

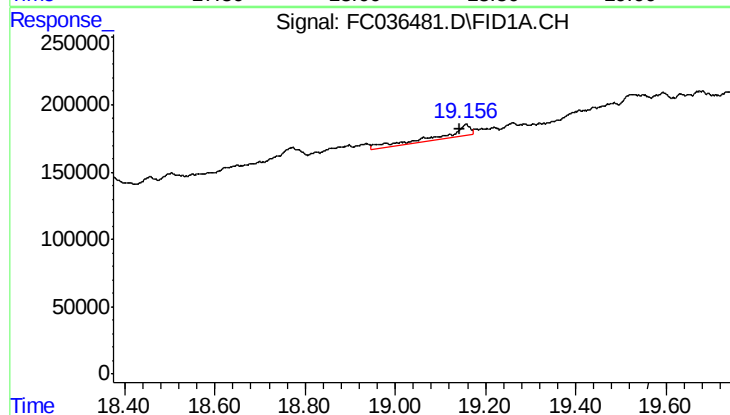
R.T.: 17.540 min
Delta R.T.: 0.007 min
Response: 164051
Conc: 1.41 ug/ml



#18 n-Dotriacontane (C32)

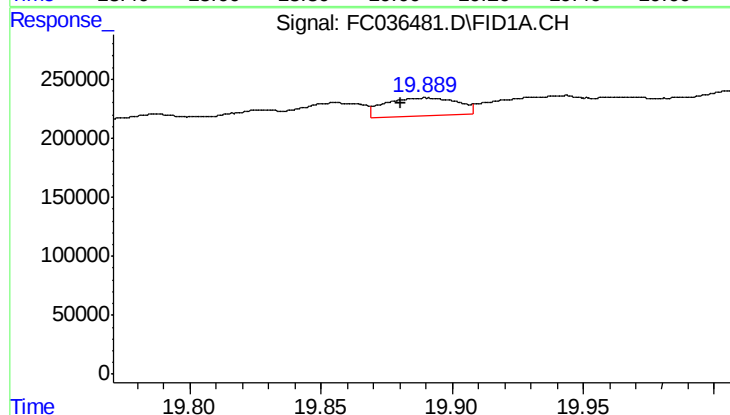
R.T.: 18.370 min
Delta R.T.: 0.008 min
Response: 501479
Conc: 4.30 ug/ml

Instrument :
FID_C
ClientSampleId :



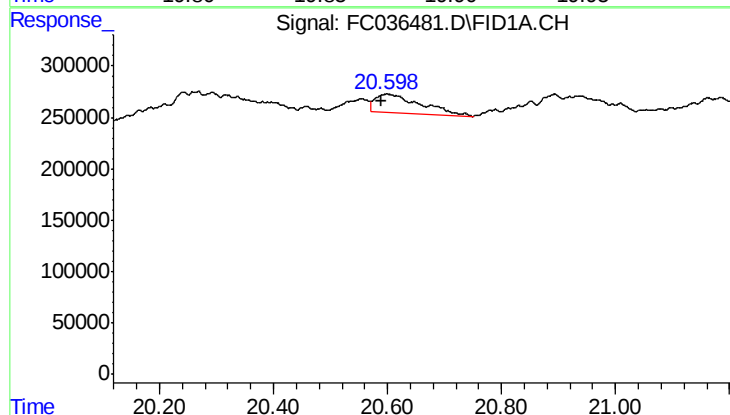
#19 n-Tetratriacontane (C34)

R.T.: 19.156 min
Delta R.T.: 0.013 min
Response: 331958
Conc: 2.96 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.890 min
Delta R.T.: 0.010 min
Response: 302265
Conc: 2.85 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.599 min
Delta R.T.: 0.009 min
Response: 1010356
Conc: 9.56 ug/ml