

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092518AL\
 Data File : FC036482.D
 Signal(s) : FID1A.CH
 Acq On : 25 Sep 2018 17:20
 Operator : AJ\SJ
 Sample : J4770-05DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 26 04:38:34 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	658075	5.413 ug/ml
Spiked Amount 50.000		Recovery =	10.83%
12) S 1-chlorooctadecane (S...	12.825	2259026	23.992 ug/ml
Spiked Amount 50.000		Recovery =	47.98%
Target Compounds			
10) T n-Eicosane (C20)	12.440	228571	2.066 ug/ml
17) T n-Tricontane (C30)	17.537	163790	1.408 ug/ml
18) T n-Dotriacontane (C32)	18.372	240677	2.064 ug/ml
19) T n-Tetratriacontane (C34)	19.152	546796	4.880 ug/ml
20) T n-Hexatriacontane (C36)	19.890	385449	3.640 ug/ml

(f)=RT Delta > 1/2 Window

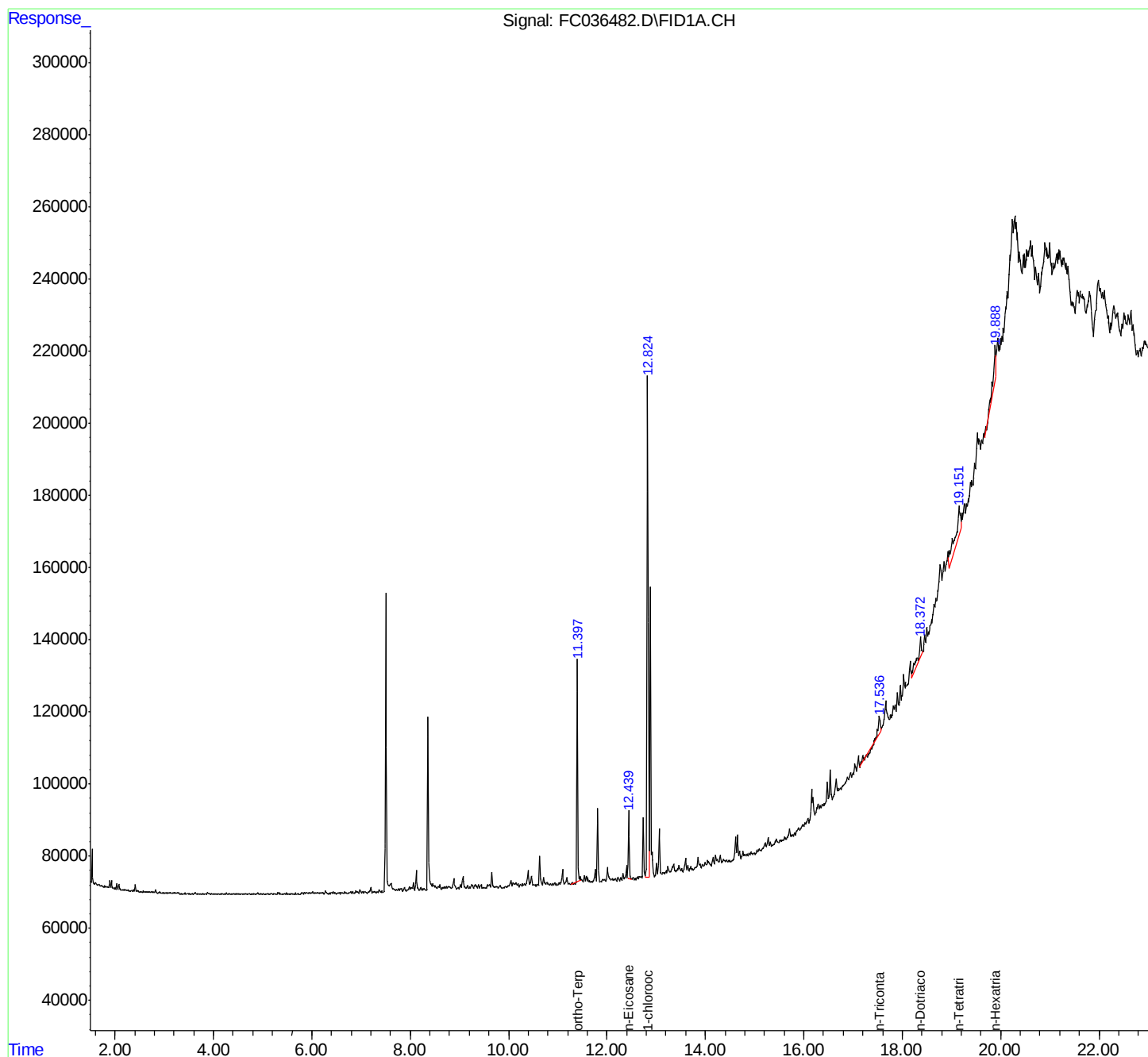
(m)=manual int.

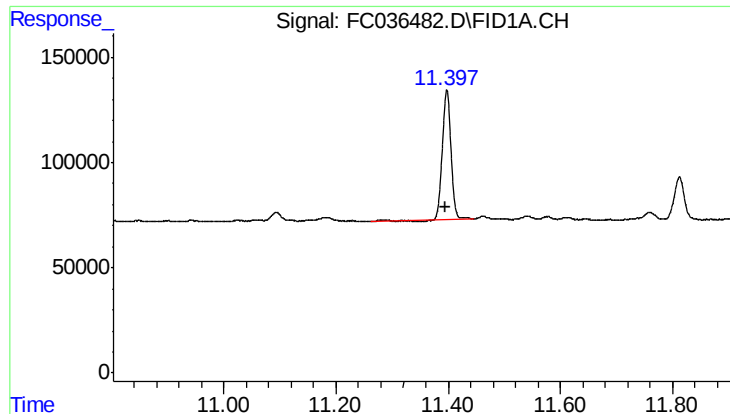
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Signal Info : 20M x 0.18mm x 0.18um

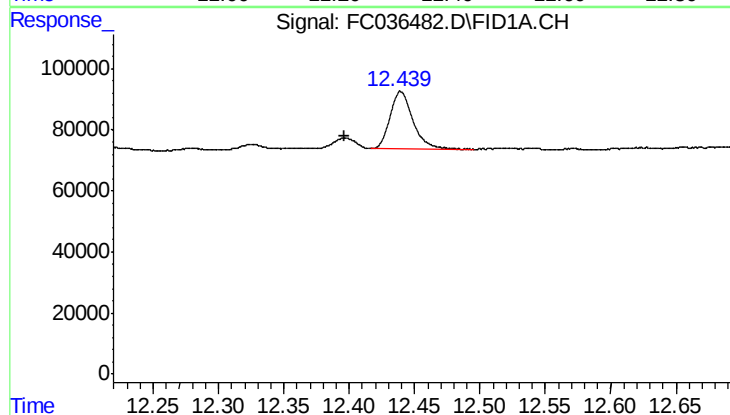




#9 ortho-Terphenyl (SURRE)

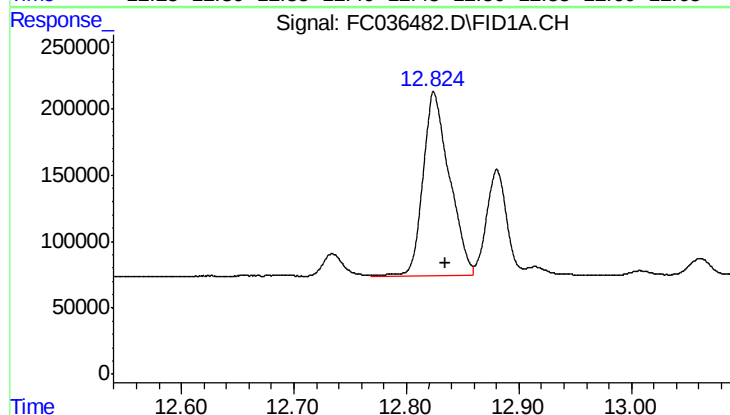
R.T.: 11.398 min
Delta R.T.: 0.002 min
Response: 658075
Conc: 5.41 ug/ml

Instrument :
FID_C
ClientSampleId :



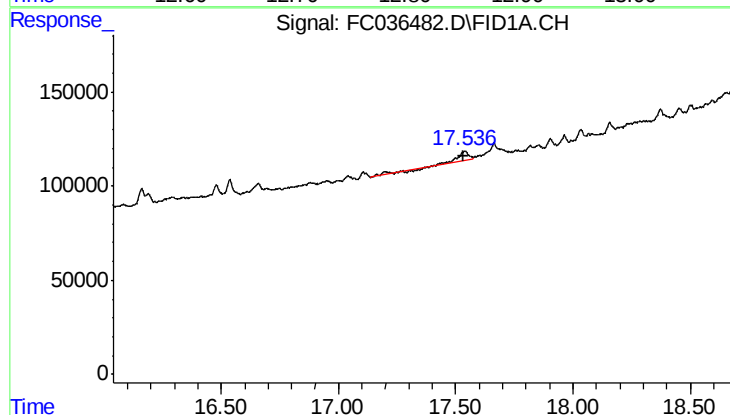
#10 n-Eicosane (C20)

R.T.: 12.440 min
Delta R.T.: 0.043 min
Response: 228571
Conc: 2.07 ug/ml



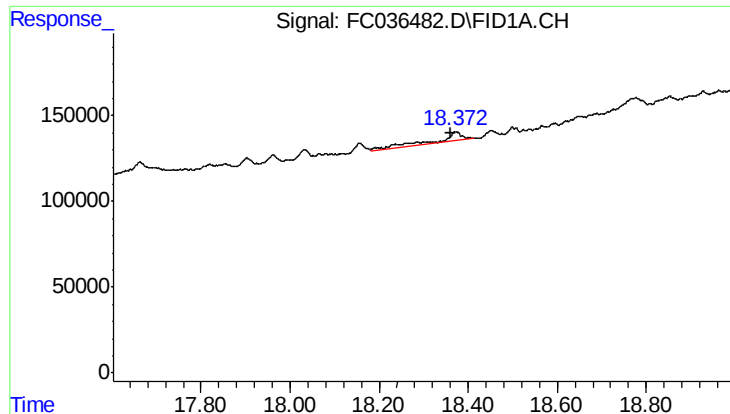
#12 1-chlorooctadecane (SURRE)

R.T.: 12.825 min
Delta R.T.: -0.010 min
Response: 2259026
Conc: 23.99 ug/ml



#17 n-Tricontane (C30)

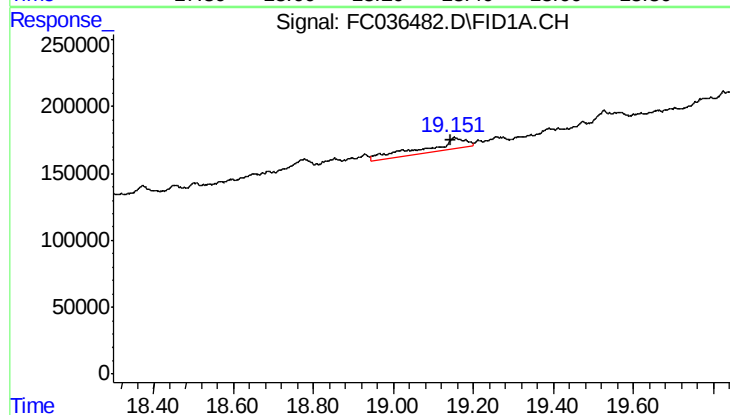
R.T.: 17.537 min
Delta R.T.: 0.004 min
Response: 163790
Conc: 1.41 ug/ml



#18 n-Dotriacontane (C32)

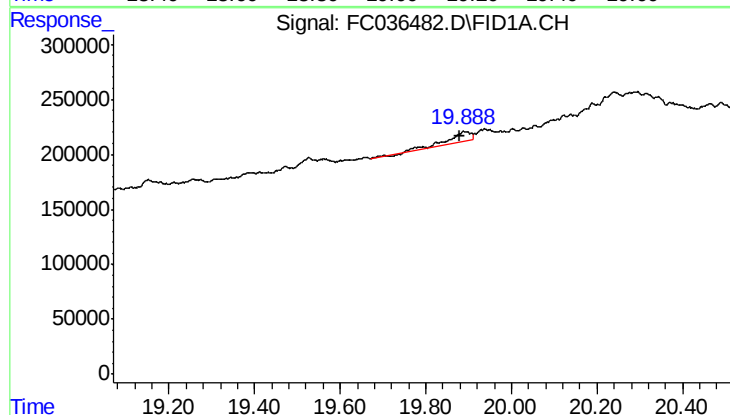
R.T.: 18.372 min
Delta R.T.: 0.010 min
Response: 240677
Conc: 2.06 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.152 min
Delta R.T.: 0.008 min
Response: 546796
Conc: 4.88 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.890 min
Delta R.T.: 0.010 min
Response: 385449
Conc: 3.64 ug/ml