

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092518AL\
 Data File : FC036496.D
 Signal(s) : FID1A.CH
 Acq On : 26 Sep 2018 1:34
 Operator : AJ\SJ
 Sample : J4775-11
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 26 04:41:15 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	2721063	22.380 ug/ml
Spiked Amount 50.000		Recovery =	44.76%
12) S 1-chlorooctadecane (S...	12.837	2178479	23.136 ug/ml
Spiked Amount 50.000		Recovery =	46.27%
Target Compounds			
6) T n-Tetradecane (C14)	8.120	215024	2.198 ug/ml
10) T n-Eicosane (C20)	12.439	3109712	28.111 ug/ml
13) T n-Docosane (C22)	13.594	373355	3.419 ug/ml
14) T n-Tetracosane (C24)	14.645	1308937	11.989 ug/ml
16) T n-Octacosane (C28)	16.637	480256	4.353 ug/ml
17) T n-Tricontane (C30)	17.529	321007	2.759 ug/ml
18) T n-Dotriacontane (C32)	18.364	454495	3.897 ug/ml
19) T n-Tetratriacontane (C34)	19.154	1156586	10.321 ug/ml
20) T n-Hexatriacontane (C36)	19.891	1260970	11.909 ug/ml
21) T n-Octatriacontane (C38)	20.591	2937993	27.794 ug/ml

(f)=RT Delta > 1/2 Window

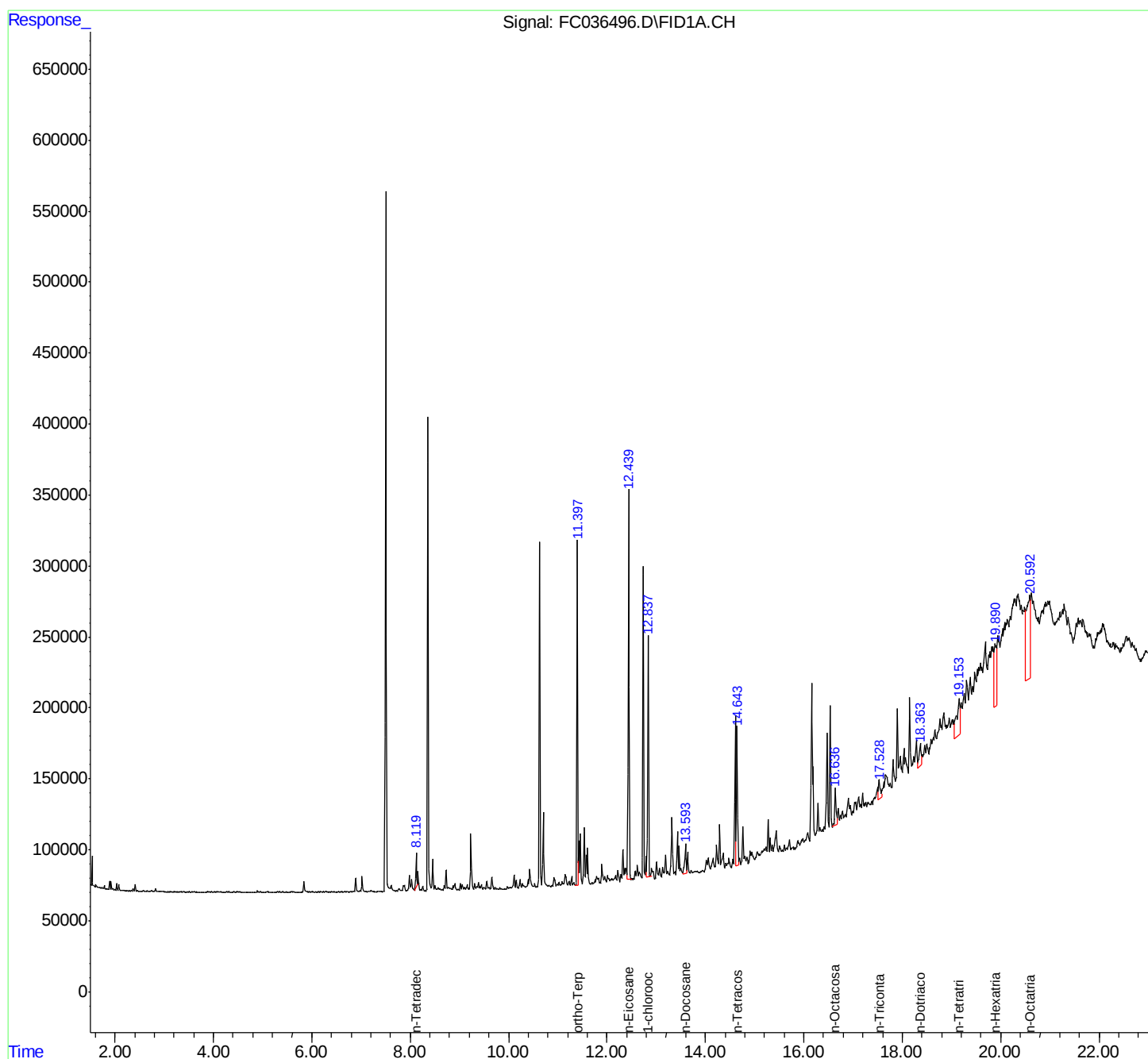
(m)=manual int.

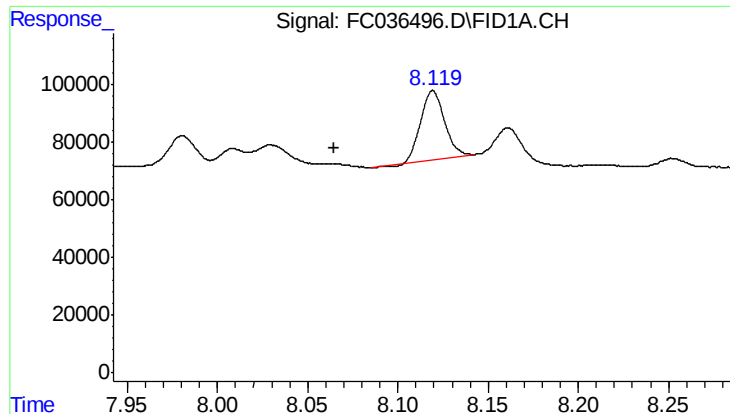
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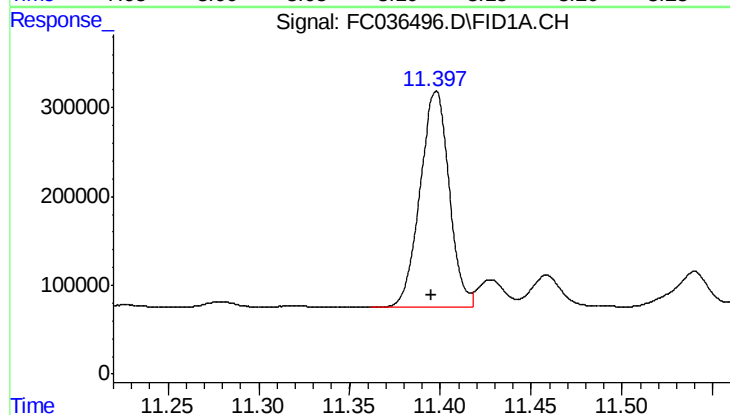




#6 n-Tetradecane (C14)

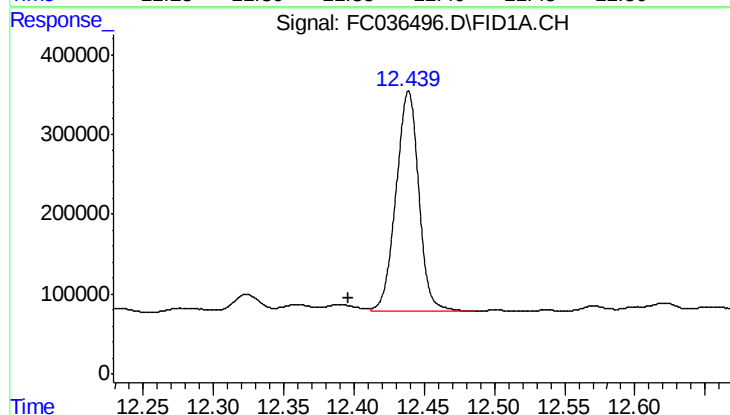
R.T.: 8.120 min
Delta R.T.: 0.055 min
Response: 215024
Conc: 2.20 ug/ml

Instrument :
FID_C
ClientSampleId :



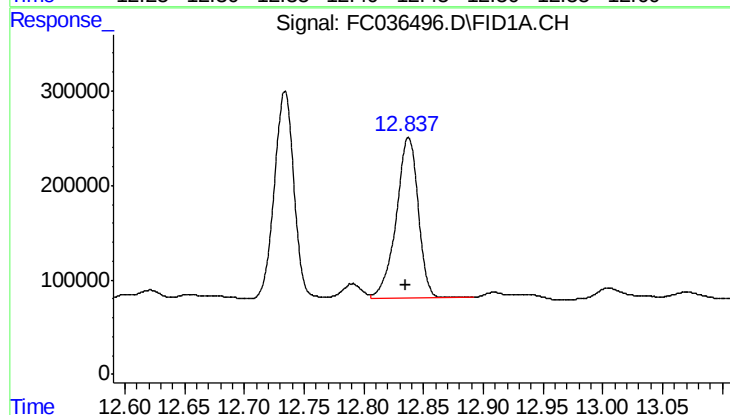
#9 ortho-Terphenyl (SURR)

R.T.: 11.398 min
Delta R.T.: 0.002 min
Response: 2721063
Conc: 22.38 ug/ml



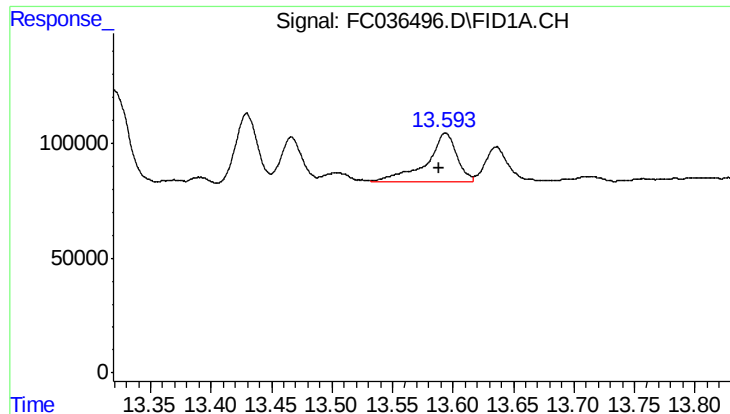
#10 n-Eicosane (C20)

R.T.: 12.439 min
Delta R.T.: 0.042 min
Response: 3109712
Conc: 28.11 ug/ml



#12 1-chlorooctadecane (SURR)

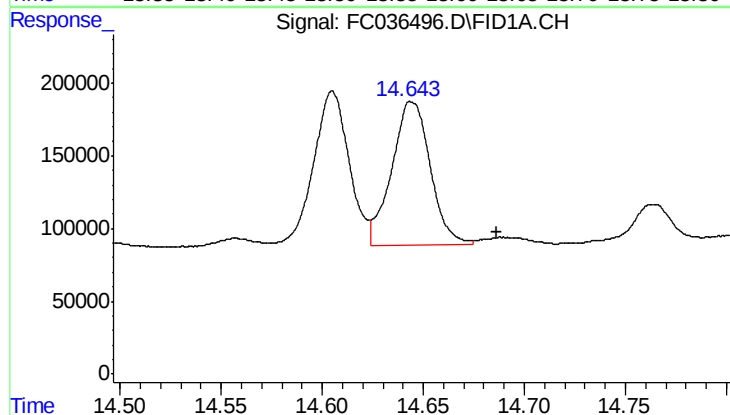
R.T.: 12.837 min
Delta R.T.: 0.002 min
Response: 2178479
Conc: 23.14 ug/ml



#13 n-Docosane (C22)

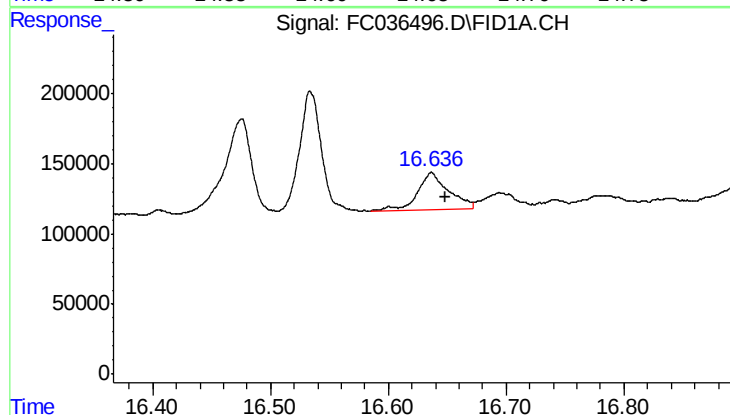
R.T.: 13.594 min
Delta R.T.: 0.006 min
Response: 373355
Conc: 3.42 ug/ml

Instrument :
FID_C
ClientSampleId :



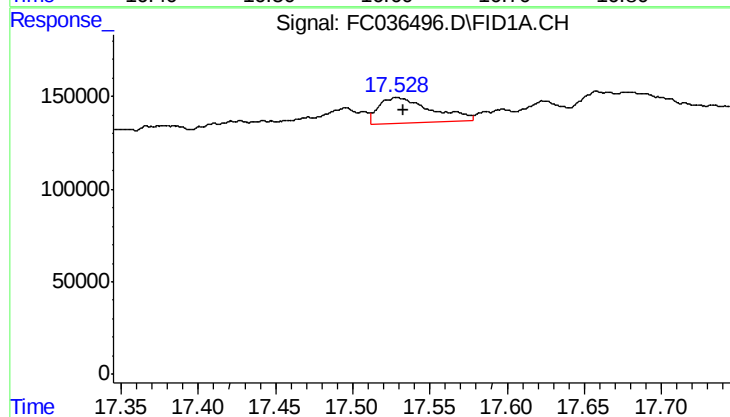
#14 n-Tetracosane (C24)

R.T.: 14.645 min
Delta R.T.: -0.042 min
Response: 1308937
Conc: 11.99 ug/ml



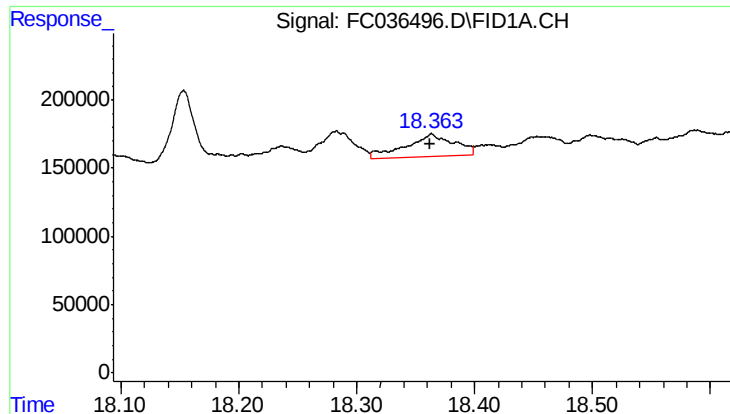
#16 n-Octacosane (C28)

R.T.: 16.637 min
Delta R.T.: -0.012 min
Response: 480256
Conc: 4.35 ug/ml



#17 n-Tricontane (C30)

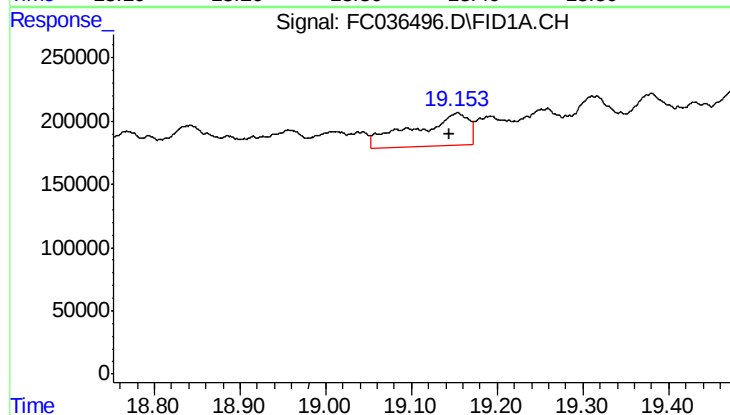
R.T.: 17.529 min
Delta R.T.: -0.004 min
Response: 321007
Conc: 2.76 ug/ml



#18 n-Dotriacontane (C32)

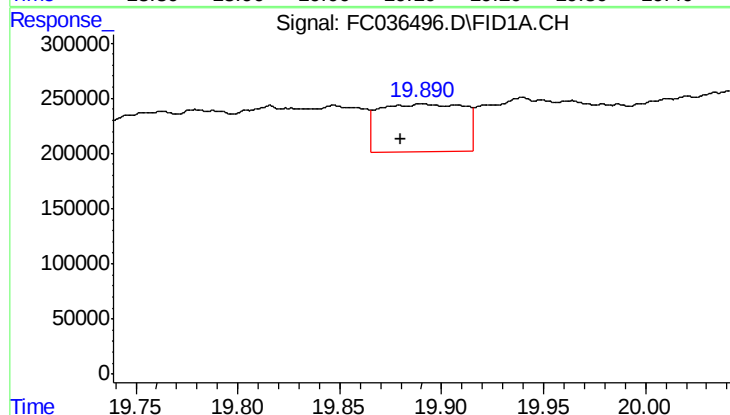
R.T.: 18.364 min
Delta R.T.: 0.002 min
Response: 454495
Conc: 3.90 ug/ml

Instrument :
FID_C
ClientSampleId :



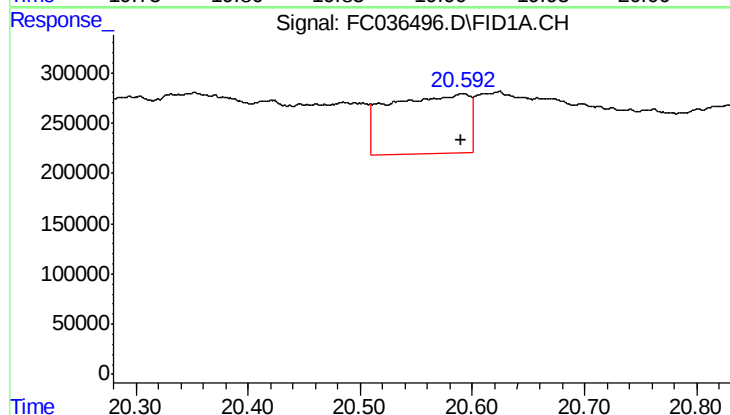
#19 n-Tetratriacontane (C34)

R.T.: 19.154 min
Delta R.T.: 0.010 min
Response: 1156586
Conc: 10.32 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.891 min
Delta R.T.: 0.011 min
Response: 1260970
Conc: 11.91 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.591 min
Delta R.T.: 0.000 min
Response: 2937993
Conc: 27.79 ug/ml