

Data Path : P:\HPCHEM1\FID C\Data\FC052418AL\
 Data File : FC034306.D
 Signal(s) : FID1A.CH
 Acq On : 25 May 2018 7:30
 Operator : UA/AJ
 Sample : J3078-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 25 07:55:51 2018
 Quant Method : \\74.0.250.170\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052418.M
 Quant Title : GC Extractables
 QLast Update : Fri May 25 02:29:20 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)	11.490	5621013	37.304 ug/ml
Spiked Amount 50.000		Recovery =	74.61%
12) S 1-chlorooctadecane (S...	12.932	4423763	37.313 ug/ml
Spiked Amount 50.000		Recovery =	74.63%
Target Compounds			
6) T n-Tetradecane (C14)	8.197	390008	2.782 ug/ml
17) T n-Tricontane (C30)	17.645	212878	1.741 ug/ml
18) T n-Dotriacontane (C32)	18.477	249931	2.081 ug/ml
21) T n-Octatriacontane (C38)	20.761	80529	0.724 ug/ml

(f)=RT Delta > 1/2 Window

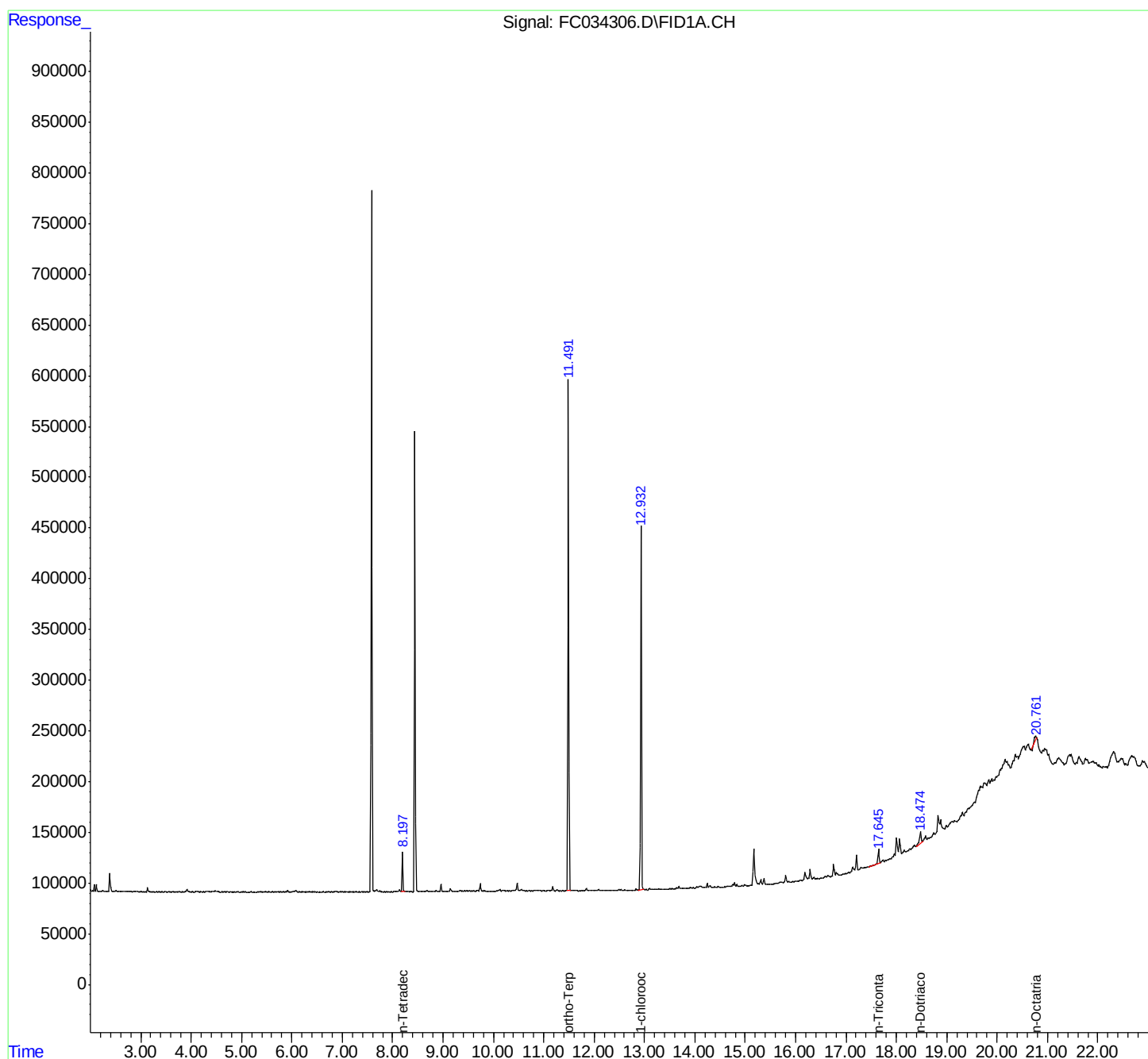
(m)=manual int.

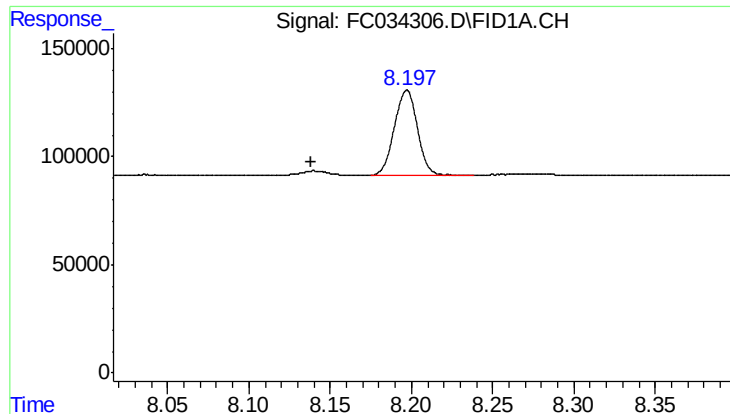
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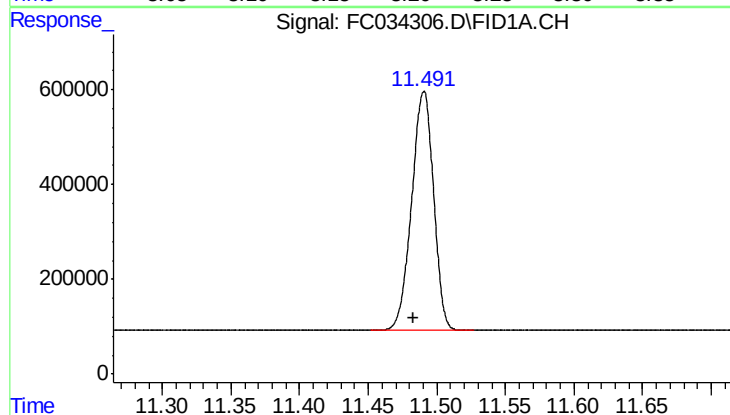




#6 n-Tetradecane (C14)

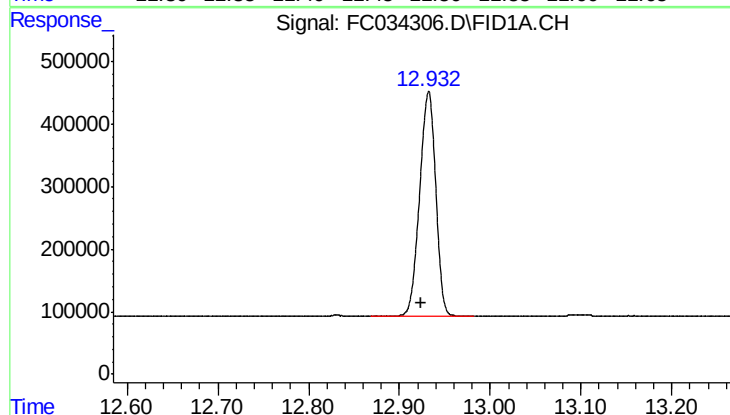
R.T.: 8.197 min
Delta R.T.: 0.059 min
Response: 390008
Conc: 2.78 ug/ml

Instrument :
FID_C
ClientSampleId :



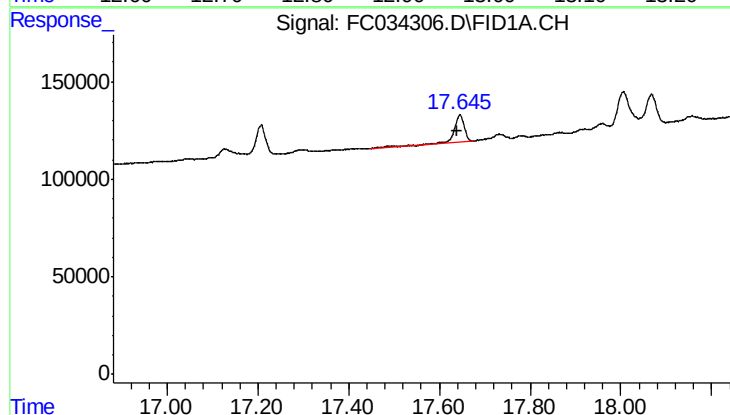
#9 ortho-Terphenyl (SURRE)

R.T.: 11.490 min
Delta R.T.: 0.007 min
Response: 5621013
Conc: 37.30 ug/ml



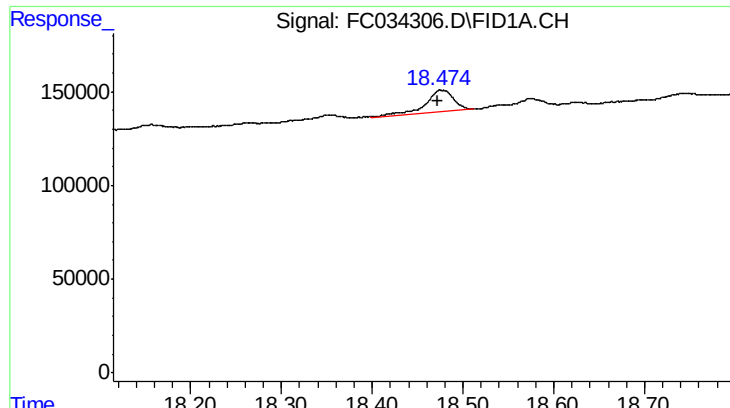
#12 1-chlorooctadecane (SURRE)

R.T.: 12.932 min
Delta R.T.: 0.008 min
Response: 4423763
Conc: 37.31 ug/ml



#17 n-Tricontane (C30)

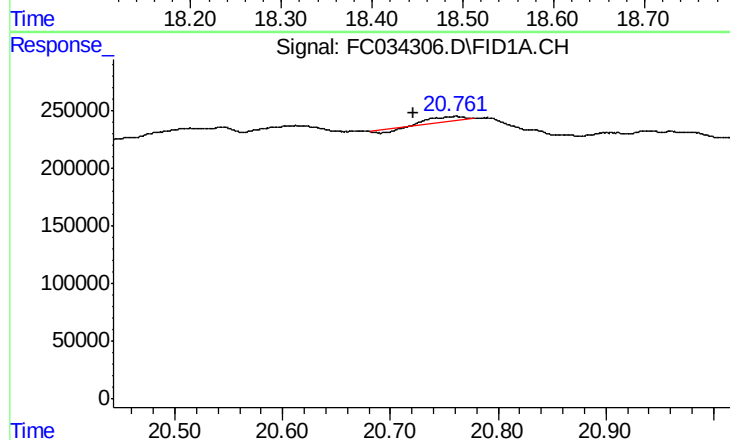
R.T.: 17.645 min
Delta R.T.: 0.006 min
Response: 212878
Conc: 1.74 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.477 min
Delta R.T.: 0.005 min
Response: 249931
Conc: 2.08 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.761 min
Delta R.T.: 0.040 min
Response: 80529
Conc: 0.72 ug/ml