

Data Path : P:\HPCHEM1\FID C\Data\FC052418AL\
 Data File : FC034305.D
 Signal(s) : FID1A.CH
 Acq On : 25 May 2018 6:53
 Operator : UA/AJ
 Sample : J3078-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 25 07:44:02 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)	11.492	5749288	38.156 ug/ml
Spiked Amount 50.000		Recovery =	76.31%
12) S 1-chlorooctadecane (S...	12.934	4371582	36.872 ug/ml
Spiked Amount 50.000		Recovery =	73.74%
Target Compounds			
6) T n-Tetradecane (C14)	8.198	298935	2.132 ug/ml
16) T n-Octacosane (C28)	16.759	222186	1.743 ug/ml
17) T n-Tricontane (C30)	17.646	268102	2.192 ug/ml
18) T n-Dotriacontane (C32)	18.478	696082	5.796 ug/ml
21) T n-Octatriacontane (C38)	20.770	1339664	12.046 ug/ml

(f)=RT Delta > 1/2 Window

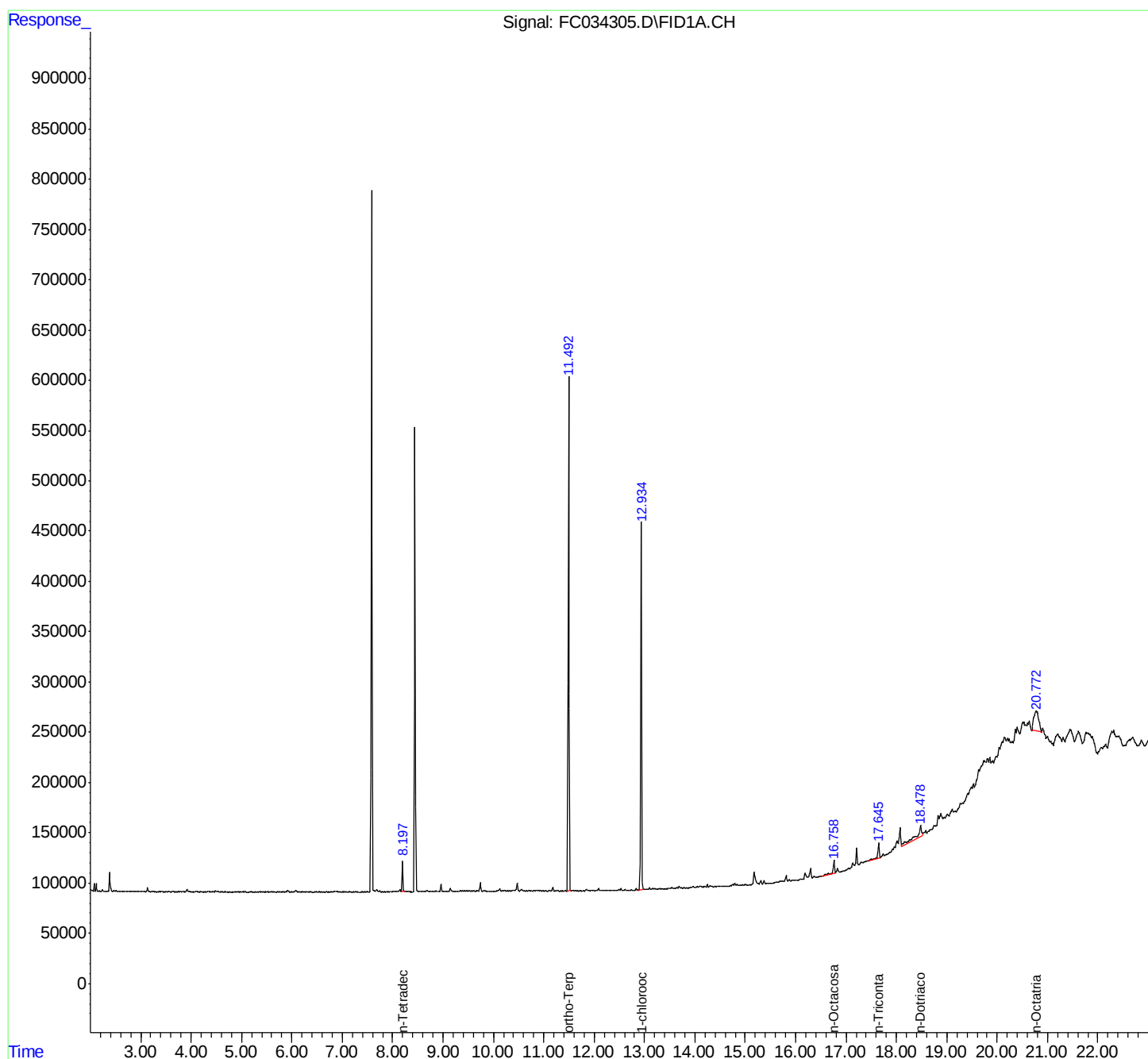
(m)=manual int.

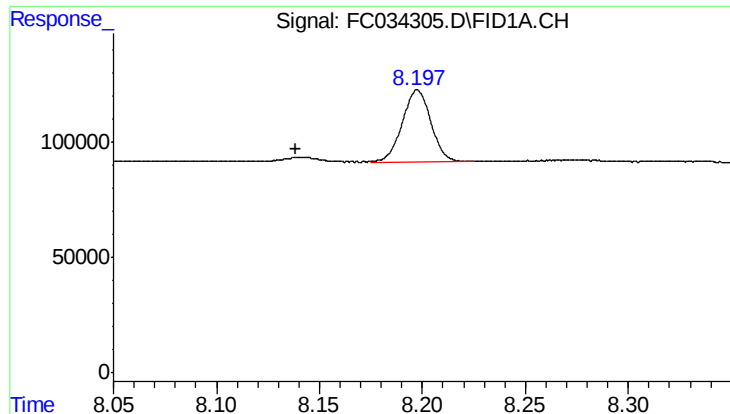
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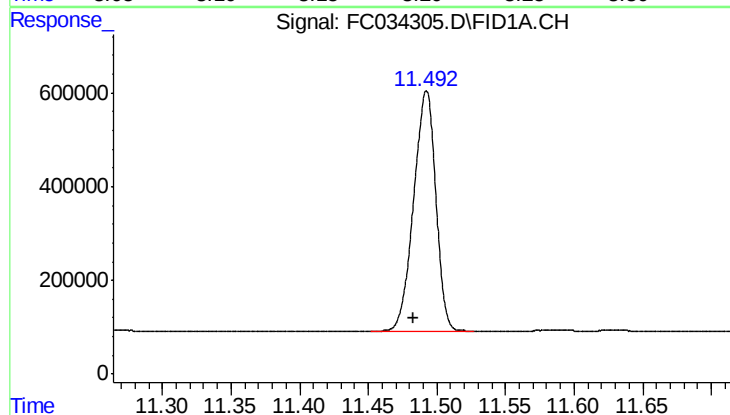




#6 n-Tetradecane (C14)

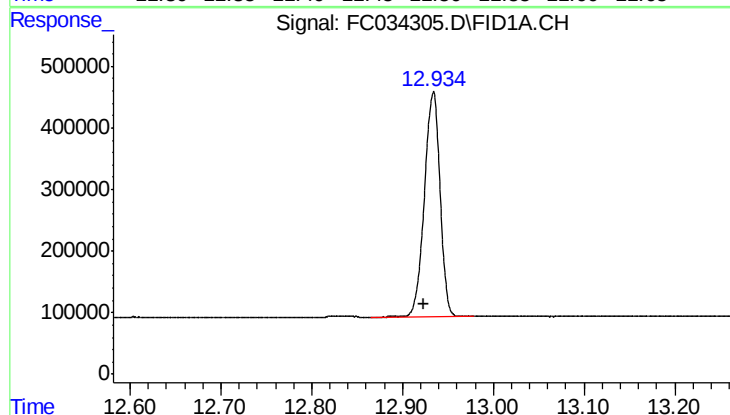
R.T.: 8.198 min
Delta R.T.: 0.059 min
Response: 298935
Conc: 2.13 ug/ml

Instrument :
FID_C
ClientSampleId :



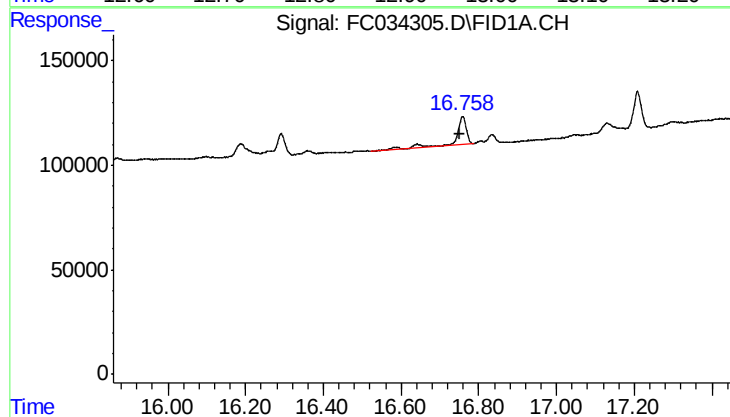
#9 ortho-Terphenyl (SURRE)

R.T.: 11.492 min
Delta R.T.: 0.009 min
Response: 5749288
Conc: 38.16 ug/ml



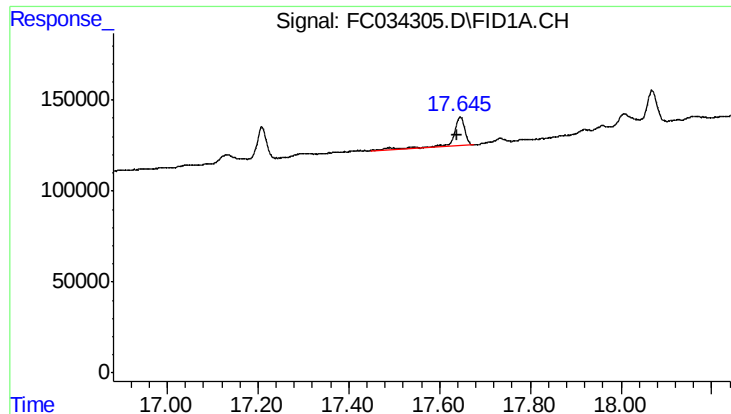
#12 1-chlorooctadecane (SURRE)

R.T.: 12.934 min
Delta R.T.: 0.010 min
Response: 4371582
Conc: 36.87 ug/ml



#16 n-Octacosane (C28)

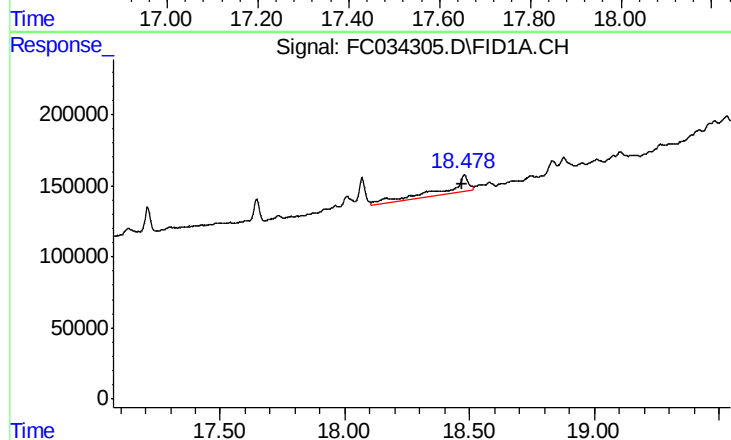
R.T.: 16.759 min
Delta R.T.: 0.007 min
Response: 222186
Conc: 1.74 ug/ml



#17 n-Tricontane (C30)

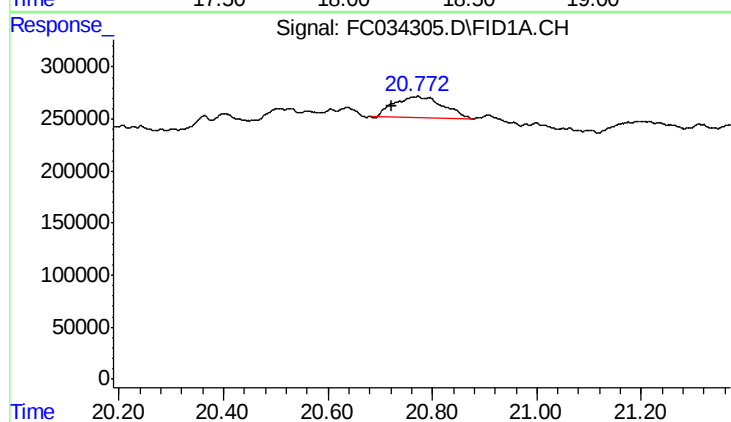
R.T.: 17.646 min
Delta R.T.: 0.007 min
Response: 268102
Conc: 2.19 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.478 min
Delta R.T.: 0.007 min
Response: 696082
Conc: 5.80 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.770 min
Delta R.T.: 0.049 min
Response: 1339664
Conc: 12.05 ug/ml