

Data Path : P:\HPCHEM1\FID C\Data\FC051118AL\
 Data File : FC033939.D
 Signal(s) : FID1A.CH
 Acq On : 12 May 2018 11:39
 Operator : UA/AJ
 Sample : J2868-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 12 12:28:50 2018
 Quant Method : P:\HPCHEM1\FID_C\Method\Alaphatic EPH 042418.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 24 20:41:39 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)	11.450	3585202	23.086 ug/ml
Spiked Amount 50.000		Recovery =	46.17%
12) S 1-chlorooctadecane (S...	12.883	2757046	23.476 ug/ml
Spiked Amount 50.000		Recovery =	46.95%
Target Compounds			
6) T n-Tetradecane (C14)	8.170	370466	2.478 ug/ml
10) T n-Eicosane (C20)	12.487	1806124	12.294 ug/ml
14) T n-Tetracosane (C24)	14.691	905967	6.602 ug/ml
16) T n-Octacosane (C28)	16.678	452654	3.546 ug/ml
18) T n-Dotriacontane (C32)	18.319	343708	2.953 ug/ml

(f)=RT Delta > 1/2 Window

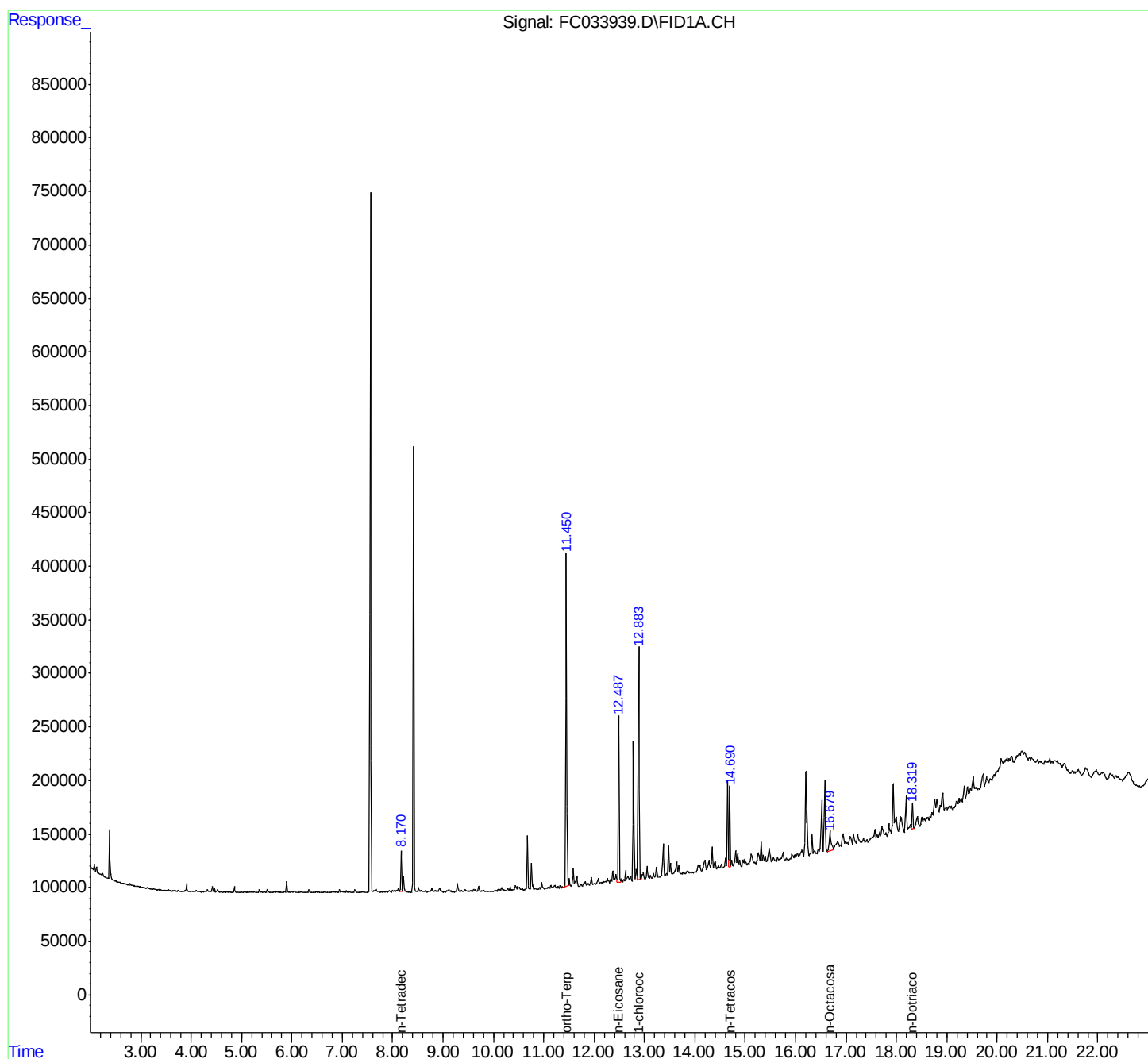
(m)=manual int.

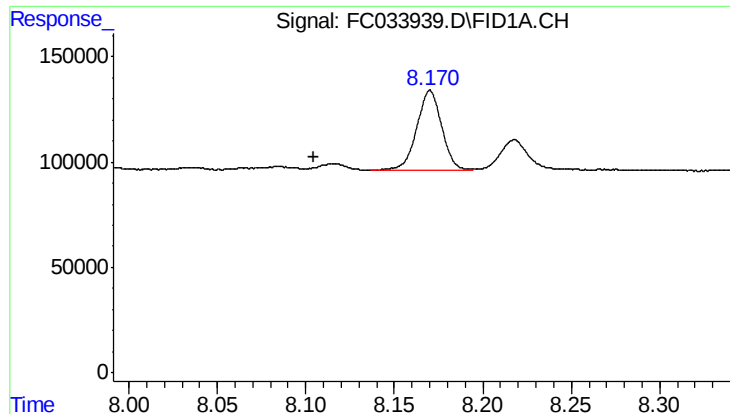
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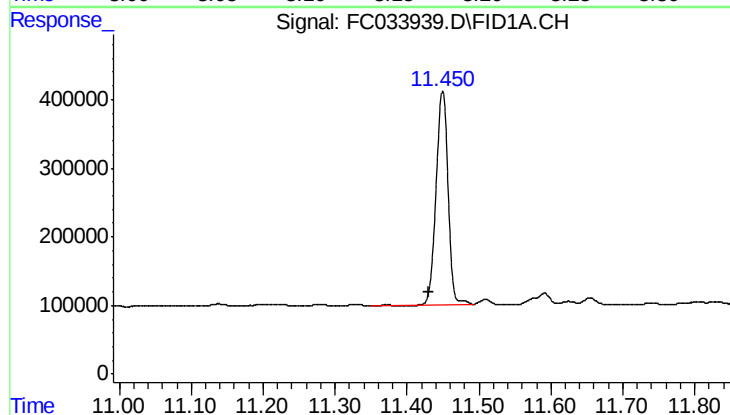




#6 n-Tetradecane (C14)

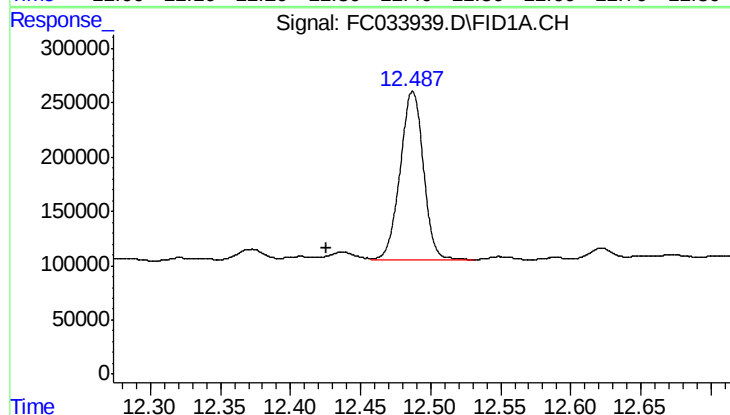
R.T.: 8.170 min
Delta R.T.: 0.066 min
Response: 370466
Conc: 2.48 ug/ml

Instrument :
FID_C
ClientSampleId :



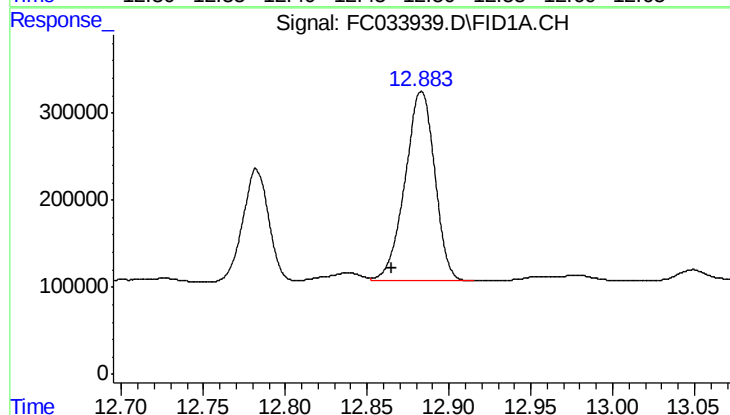
#9 ortho-Terphenyl (SURR)

R.T.: 11.450 min
Delta R.T.: 0.018 min
Response: 3585202
Conc: 23.09 ug/ml



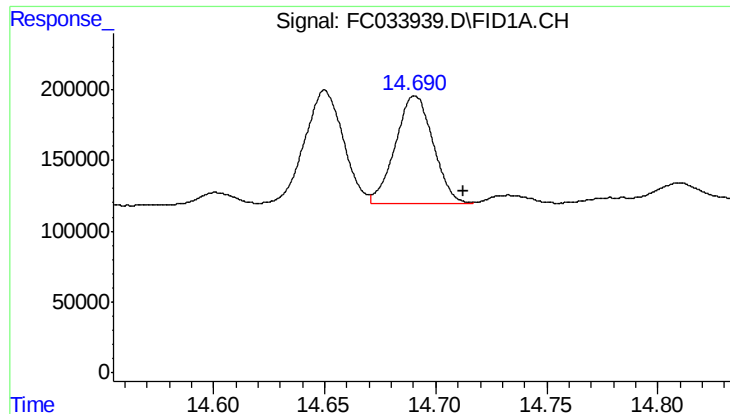
#10 n-Eicosane (C20)

R.T.: 12.487 min
Delta R.T.: 0.061 min
Response: 1806124
Conc: 12.29 ug/ml



#12 1-chlorooctadecane (SURR)

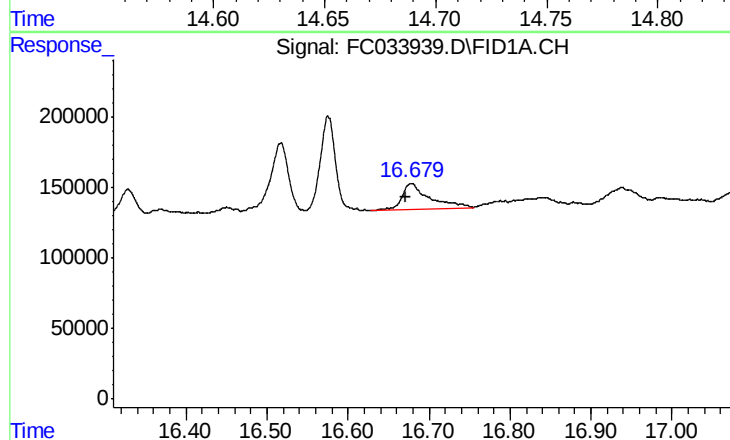
R.T.: 12.883 min
Delta R.T.: 0.018 min
Response: 2757046
Conc: 23.48 ug/ml



#14 n-Tetracosane (C24)

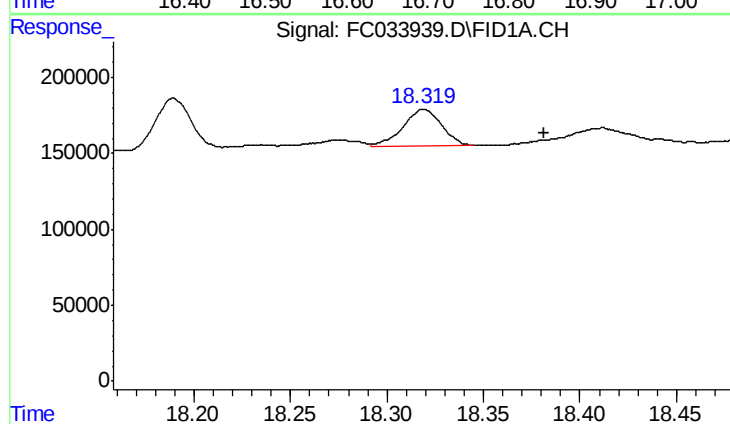
R.T.: 14.691 min
Delta R.T.: -0.021 min
Response: 905967
Conc: 6.60 ug/ml

Instrument :
FID_C
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.678 min
Delta R.T.: 0.006 min
Response: 452654
Conc: 3.55 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.319 min
Delta R.T.: -0.062 min
Response: 343708
Conc: 2.95 ug/ml