

Data Path : P:\HPCHEM1\FID C\Data\FC051218AL\
 Data File : FC033958.D
 Signal(s) : FID1A.CH
 Acq On : 13 May 2018 00:21
 Operator : UA/AJ
 Sample : J2873-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 14 03:14:21 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)	11.448	5166156	33.267 ug/ml
Spiked Amount 50.000		Recovery =	66.53%
12) S 1-chlorooctadecane (S...	12.883	3527807	30.039 ug/ml
Spiked Amount 50.000		Recovery =	60.08%
Target Compounds			
6) T n-Tetradecane (C14)	8.171	611778	4.091 ug/ml
10) T n-Eicosane (C20)	12.483	229809	1.564 ug/ml
13) T n-Docosane (C22)	13.675	445064	3.123 ug/ml
14) T n-Tetracosane (C24)	14.684	188323	1.372 ug/ml
17) T n-Tricontane (C30)	17.572	391114	3.246 ug/ml
18) T n-Dotriacontane (C32)	18.403	728804	6.261 ug/ml

(f)=RT Delta > 1/2 Window

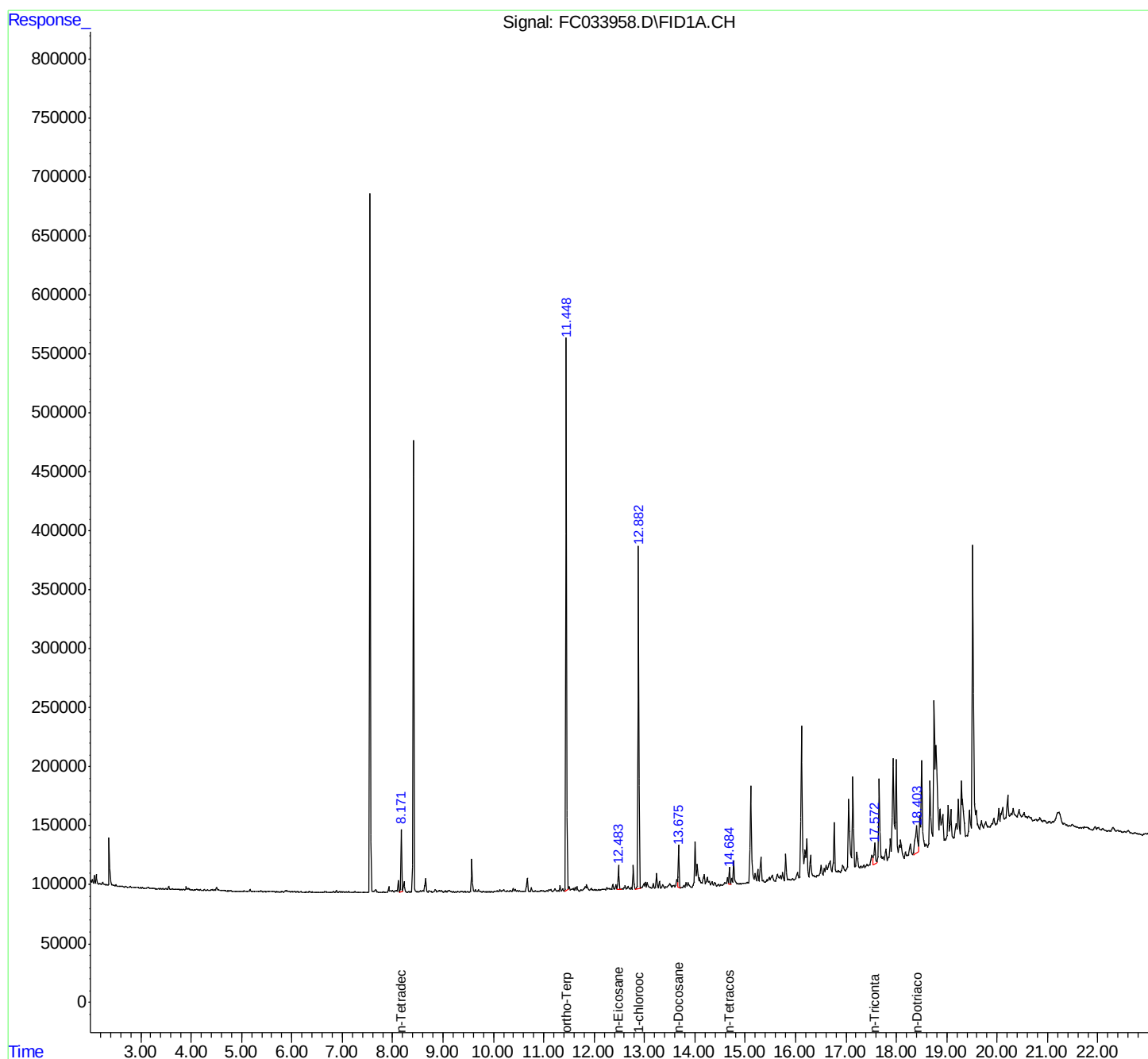
(m)=manual int.

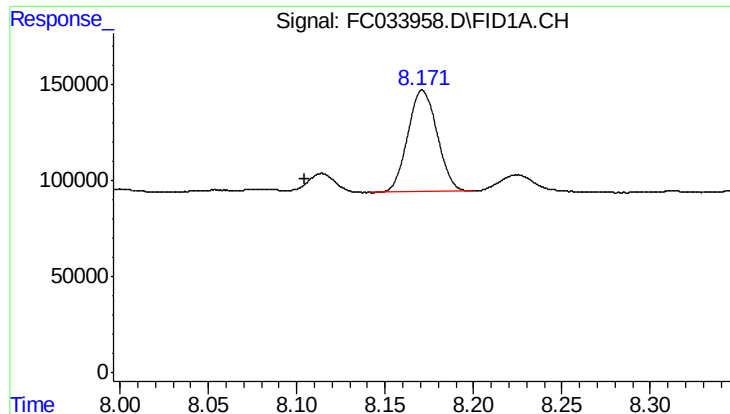
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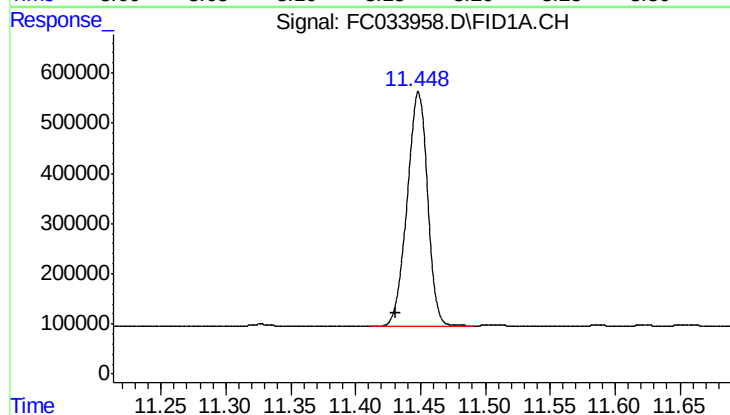




#6 n-Tetradecane (C14)

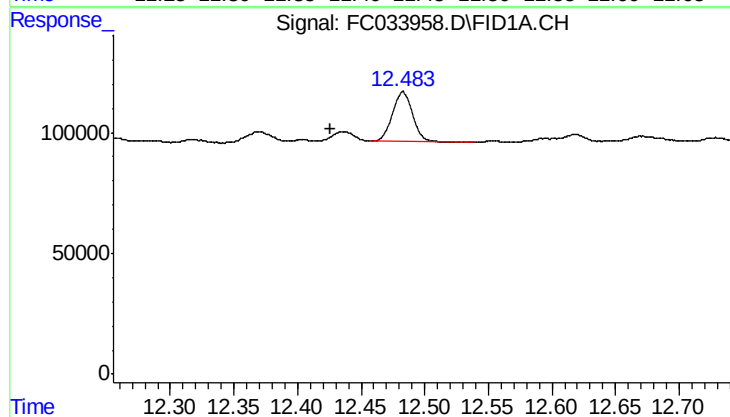
R.T.: 8.171 min
Delta R.T.: 0.067 min
Response: 611778
Conc: 4.09 ug/ml

Instrument :
FID_C
ClientSampleId :



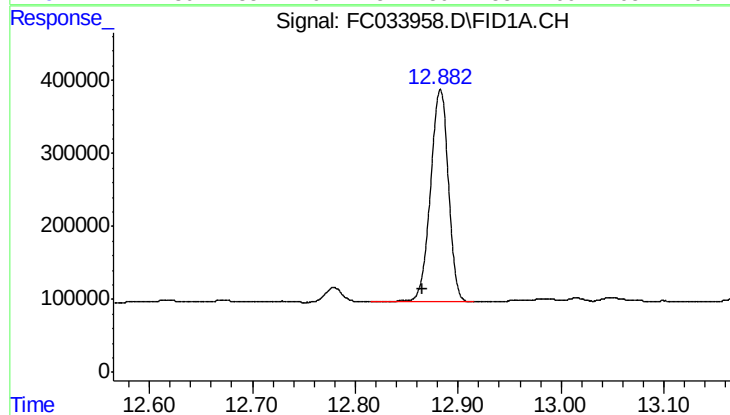
#9 ortho-Terphenyl (SURR)

R.T.: 11.448 min
Delta R.T.: 0.017 min
Response: 5166156
Conc: 33.27 ug/ml



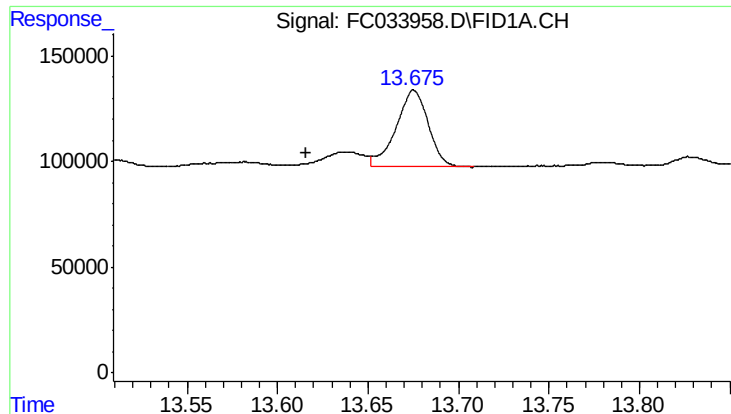
#10 n-Eicosane (C20)

R.T.: 12.483 min
Delta R.T.: 0.057 min
Response: 229809
Conc: 1.56 ug/ml



#12 1-chlorooctadecane (SURR)

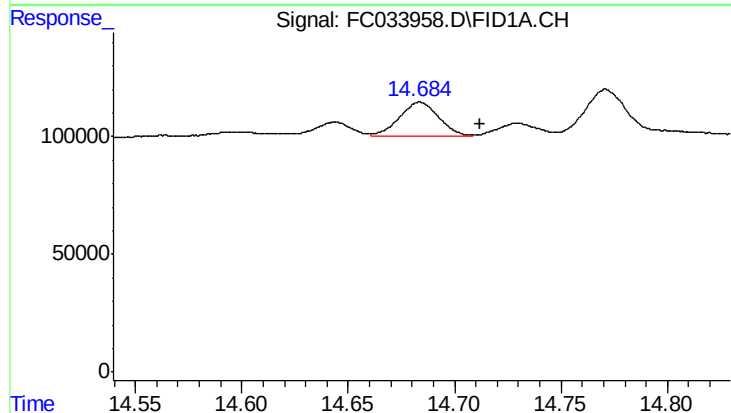
R.T.: 12.883 min
Delta R.T.: 0.018 min
Response: 3527807
Conc: 30.04 ug/ml



#13 n-Docosane (C22)

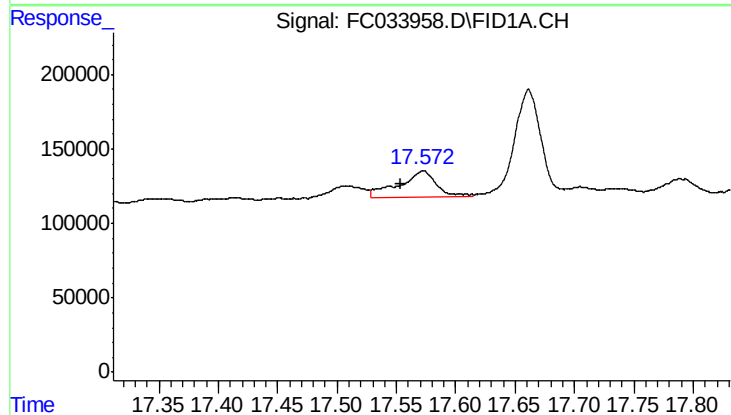
R.T.: 13.675 min
Delta R.T.: 0.059 min
Response: 445064
Conc: 3.12 ug/ml

Instrument :
FID_C
ClientSampleId :



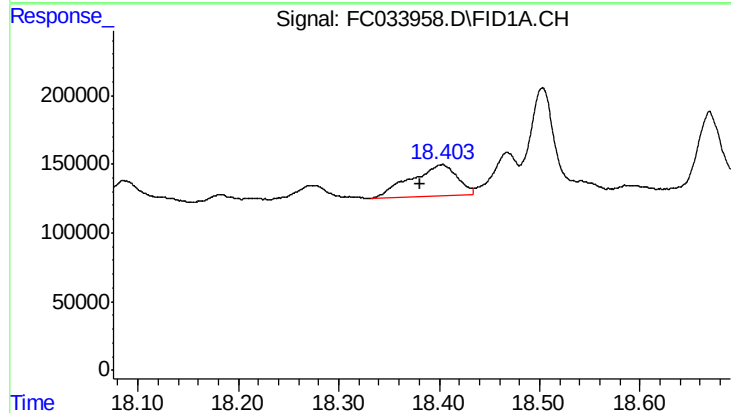
#14 n-Tetracosane (C24)

R.T.: 14.684 min
Delta R.T.: -0.028 min
Response: 188323
Conc: 1.37 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.572 min
Delta R.T.: 0.019 min
Response: 391114
Conc: 3.25 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.403 min
Delta R.T.: 0.021 min
Response: 728804
Conc: 6.26 ug/ml