

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112223AL\
 Data File : FC065286.D
 Signal(s) : FID1A.ch
 Acq On : 22 Nov 2023 22:22
 Operator : YP/AJ
 Sample : 05451-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 23 02:47:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:12:00 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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			
12) S 1-chlorooctadecane (S...	12.941	6782580	42.905 ug/ml
Spiked Amount 50.000		Recovery =	85.81%
Target Compounds			
4) T n-Dodecane (C12)	6.378	134455	0.696 ug/ml
6) T n-Tetradecane (C14)	8.166	72706	0.385 ug/ml
13) T n-Docosane (C22)	13.690	49619	0.289 ug/ml
14) T n-Tetracosane (C24)	14.788	110543	0.664 ug/ml
15) T n-Hexacosane (C26)	15.802	92598	0.577 ug/ml
16) T n-Octacosane (C28)	16.749	105634	0.675 ug/ml
17) T n-Tricontane (C30)	17.633	98020	0.619 ug/ml

(f)=RT Delta > 1/2 Window

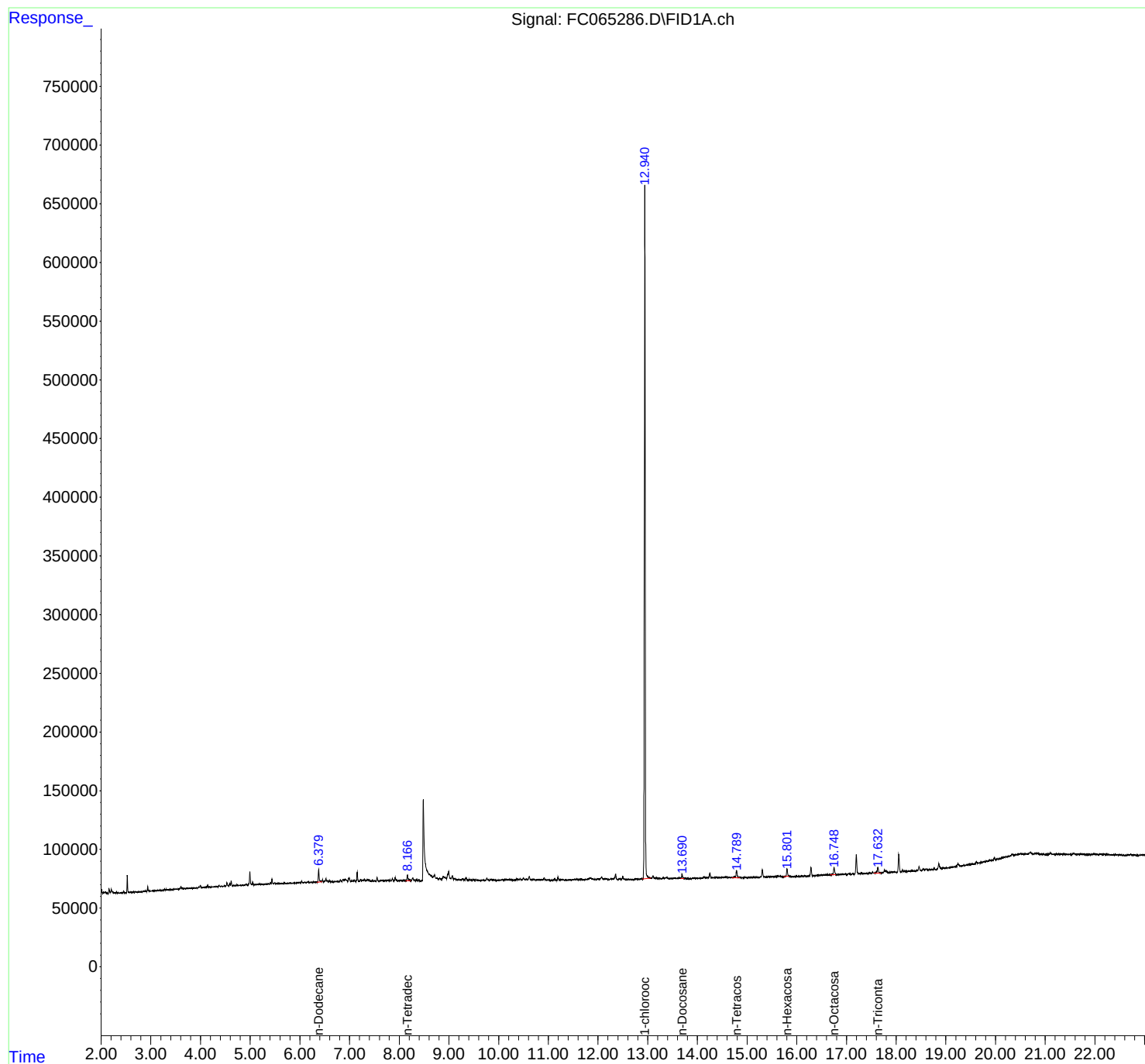
(m)=manual int.

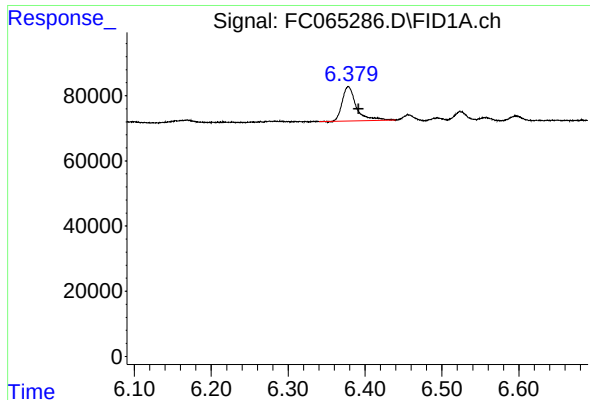
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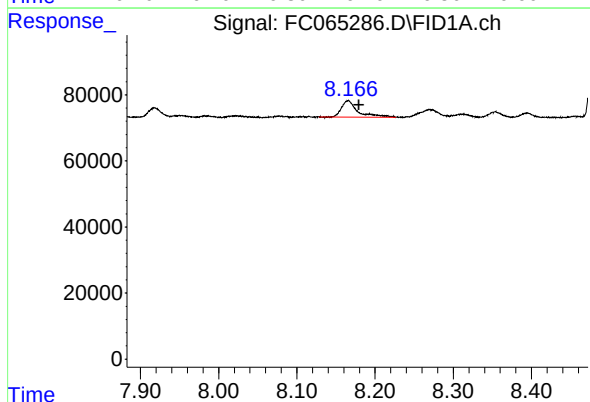
#4 n-Dodecane (C12)

R.T.: 6.378 min
Delta R.T.: -0.013 min
Response: 134455
Conc: 0.70 ug/ml

Instrument :

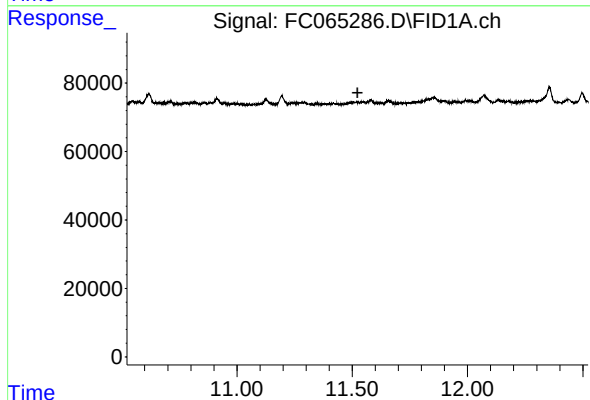
FID_C

ClientSampleId :



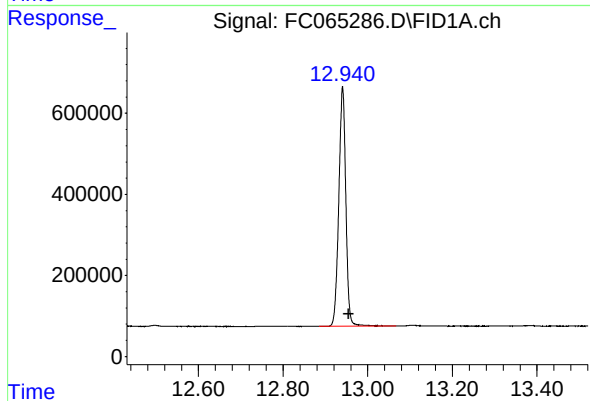
#6 n-Tetradecane (C14)

R.T.: 8.166 min
Delta R.T.: -0.014 min
Response: 72706
Conc: 0.39 ug/ml



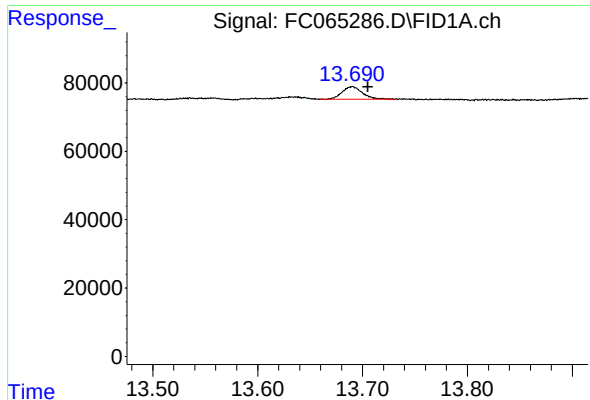
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.523 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

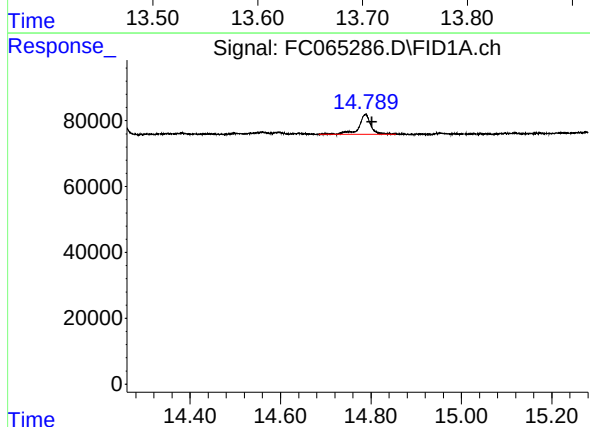
R.T.: 12.941 min
Delta R.T.: -0.014 min
Response: 6782580
Conc: 42.90 ug/ml



#13 n-Docosane (C22)

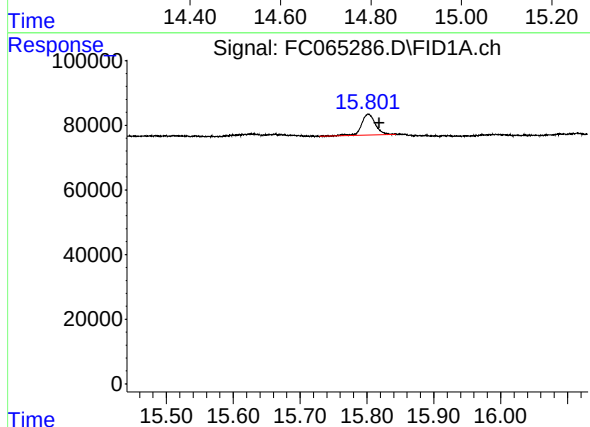
R.T.: 13.690 min
Delta R.T.: -0.015 min
Response: 49619
Conc: 0.29 ug/ml

Instrument :
FID_C
ClientSampleId :



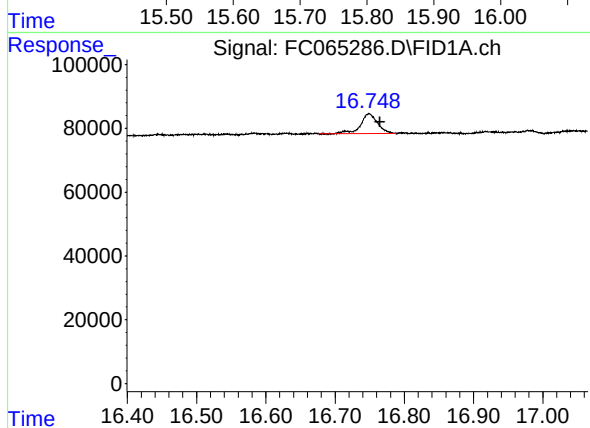
#14 n-Tetracosane (C24)

R.T.: 14.788 min
Delta R.T.: -0.014 min
Response: 110543
Conc: 0.66 ug/ml



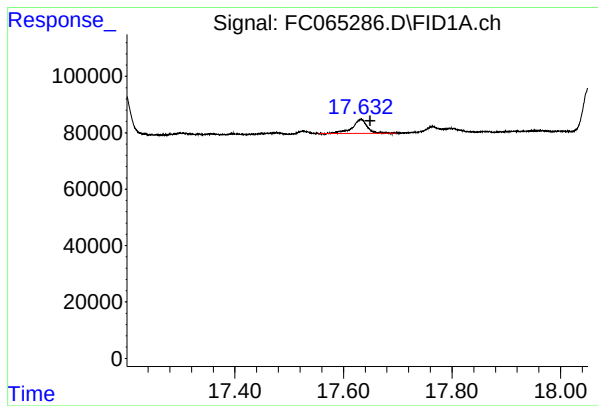
#15 n-Hexacosane (C26)

R.T.: 15.802 min
Delta R.T.: -0.016 min
Response: 92598
Conc: 0.58 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.749 min
Delta R.T.: -0.015 min
Response: 105634
Conc: 0.67 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.633 min
Delta R.T.: -0.017 min
Response: 98020
Conc: 0.62 ug/ml

Instrument :

FID_C

ClientSampleId :