

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112223AL\
 Data File : FC065287.D
 Signal(s) : FID1A.ch
 Acq On : 22 Nov 2023 23:01
 Operator : YP/AJ
 Sample : 05451-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 23 02:48:06 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...	12.943	9199440	58.193 ug/ml
Spiked Amount 50.000		Recovery =	116.39%
Target Compounds			
4) T n-Dodecane (C12)	6.379	96690	0.501 ug/ml
6) T n-Tetradecane (C14)	8.167	54507	0.289 ug/ml
15) T n-Hexacosane (C26)	15.803	61984	0.386 ug/ml
16) T n-Octacosane (C28)	16.752	83915	0.536 ug/ml
17) T n-Tricontane (C30)	17.631	100221	0.633 ug/ml
20) T n-Hexatriacontane (C36)	19.977	57073	0.378 ug/ml

(f)=RT Delta > 1/2 Window

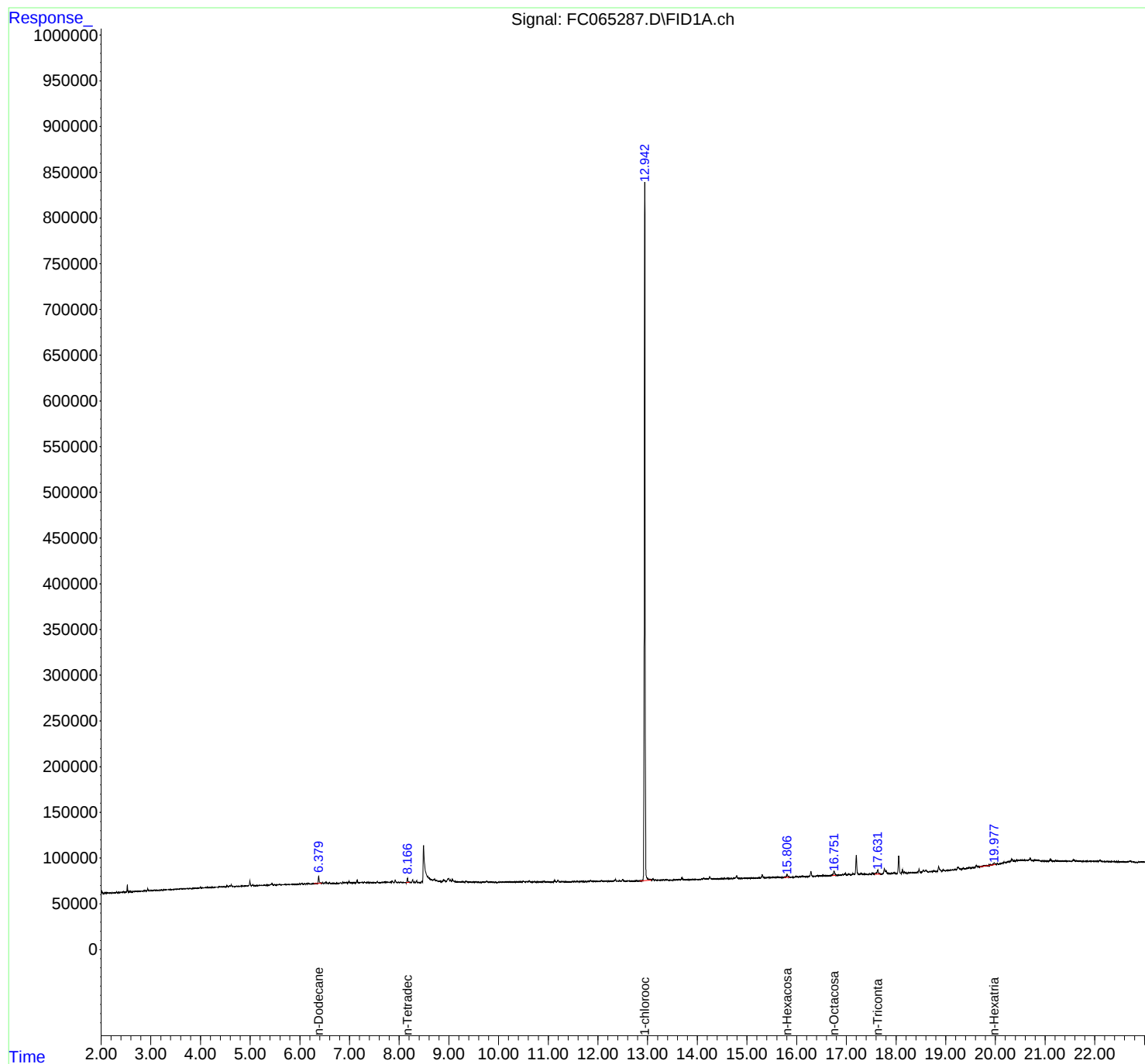
(m)=manual int.

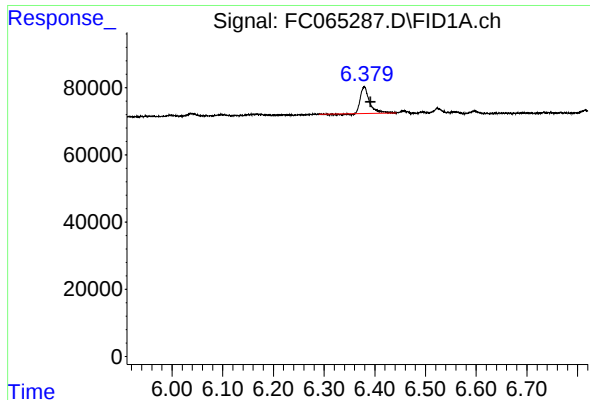
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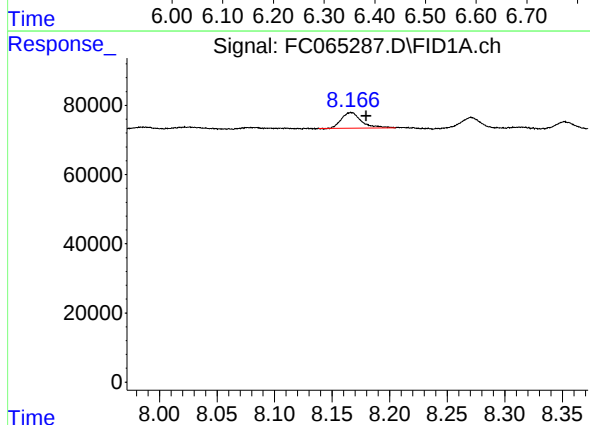




#4 n-Dodecane (C12)

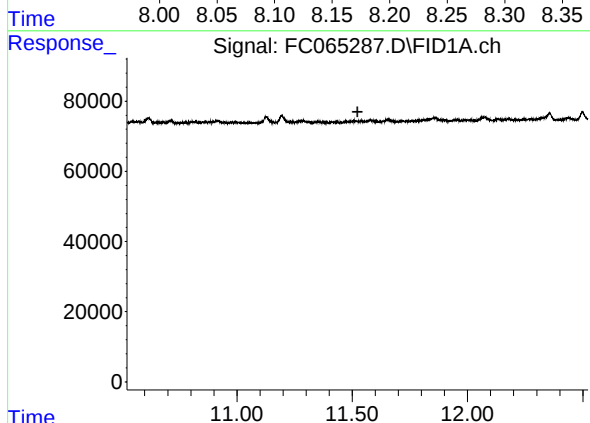
R.T.: 6.379 min
Delta R.T.: -0.012 min
Response: 96690
Conc: 0.50 ug/ml

Instrument :
FID_C
ClientSampleId :



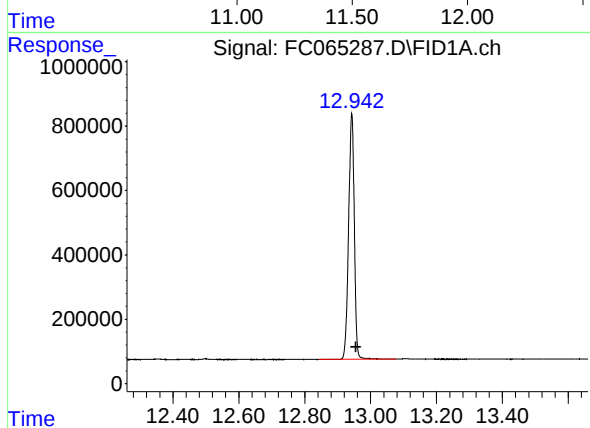
#6 n-Tetradecane (C14)

R.T.: 8.167 min
Delta R.T.: -0.013 min
Response: 54507
Conc: 0.29 ug/ml



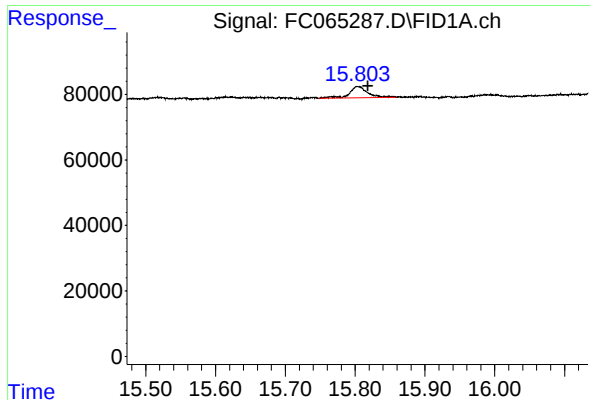
#9 ortho-Terphenyl (SURR)

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



#12 1-chlorooctadecane (SURR)

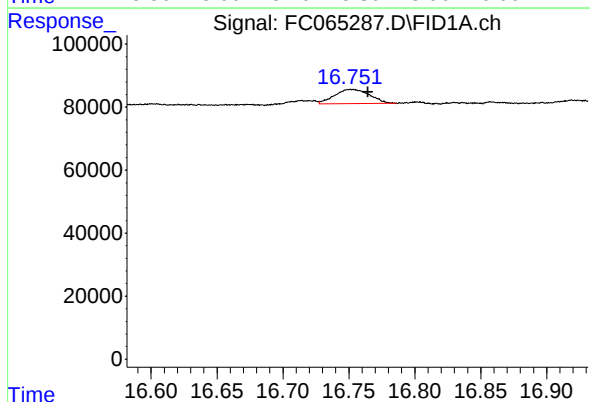
R.T.: 12.943 min
Delta R.T.: -0.012 min
Response: 919940
Conc: 58.19 ug/ml



#15 n-Hexacosane (C26)

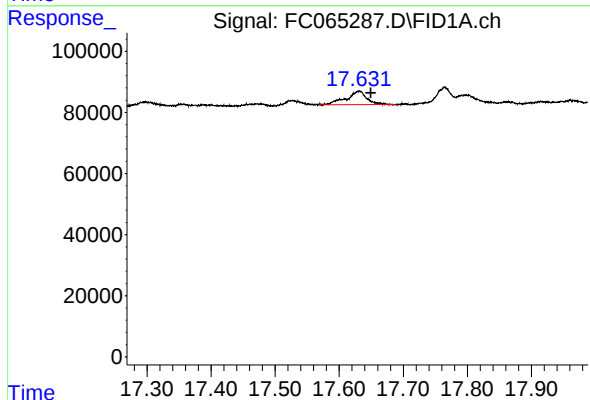
R.T.: 15.803 min
Delta R.T.: -0.015 min
Response: 61984
Conc: 0.39 ug/ml

Instrument :
FID_C
ClientSampleId :



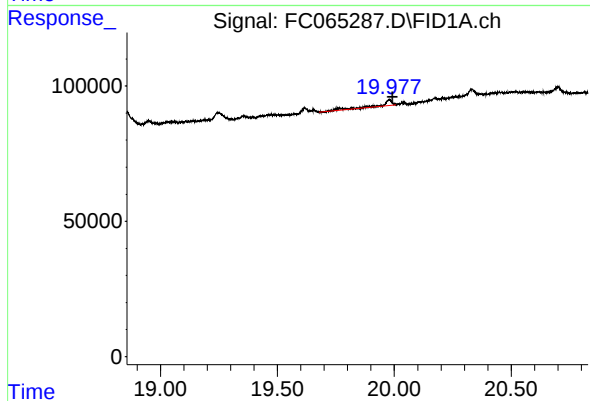
#16 n-Octacosane (C28)

R.T.: 16.752 min
Delta R.T.: -0.013 min
Response: 83915
Conc: 0.54 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.631 min
Delta R.T.: -0.019 min
Response: 100221
Conc: 0.63 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.977 min
Delta R.T.: -0.017 min
Response: 57073
Conc: 0.38 ug/ml