

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112223AL\
 Data File : FC065282.D
 Signal(s) : FID1A.ch
 Acq On : 22 Nov 2023 19:47
 Operator : YP/AJ
 Sample : 05451-05D
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 22 22:47:02 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...	12.942	7315760	46.278 ug/ml
Spiked Amount 50.000		Recovery =	92.56%
Target Compounds			
4) T n-Dodecane (C12)	6.379	136513	0.707 ug/ml
6) T n-Tetradecane (C14)	8.167	46334	0.246 ug/ml
14) T n-Tetracosane (C24)	14.789	68490	0.411 ug/ml
15) T n-Hexacosane (C26)	15.804	60651	0.378 ug/ml
16) T n-Octacosane (C28)	16.750	80032	0.511 ug/ml
17) T n-Tricontane (C30)	17.631	82635	0.522 ug/ml
18) T n-Dotriacontane (C32)	18.462	53584	0.339 ug/ml
19) T n-Tetratriacontane (C34)	19.244	78064	0.511 ug/ml

(f)=RT Delta > 1/2 Window

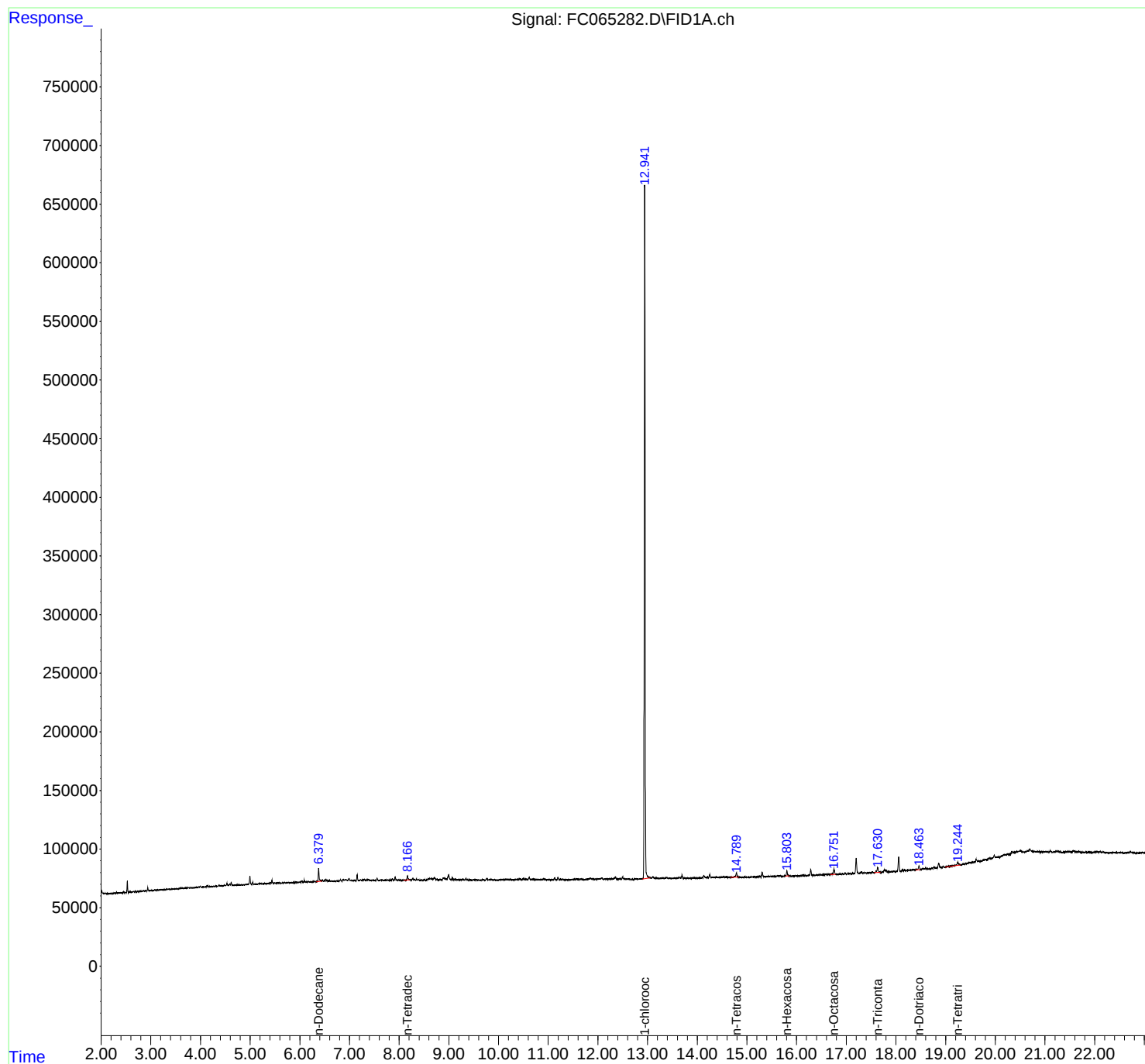
(m)=manual int.

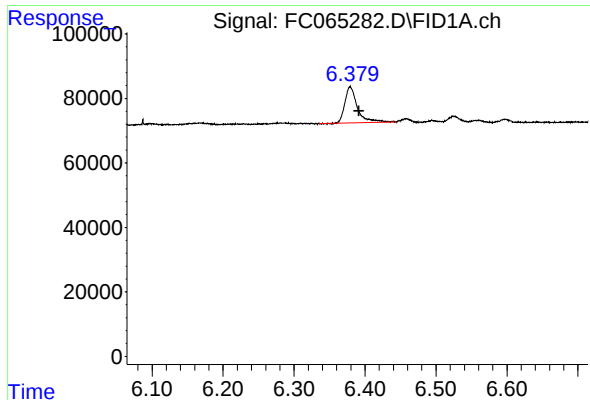
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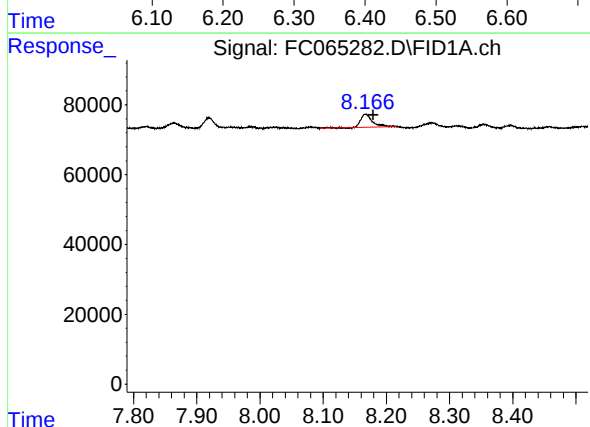




#4 n-Dodecane (C12)

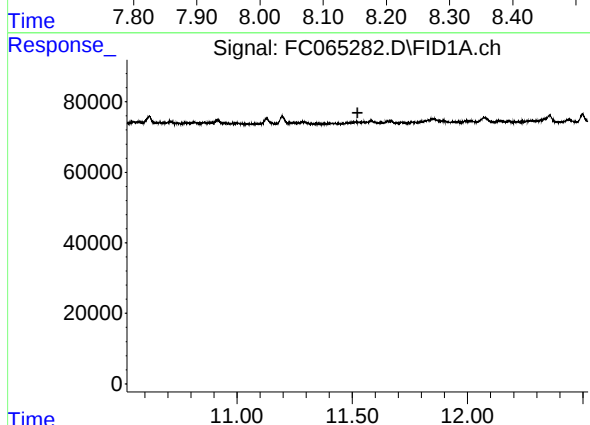
R.T.: 6.379 min
Delta R.T.: -0.013 min
Response: 136513
Conc: 0.71 ug/ml

Instrument :
FID_C
ClientSampleId :



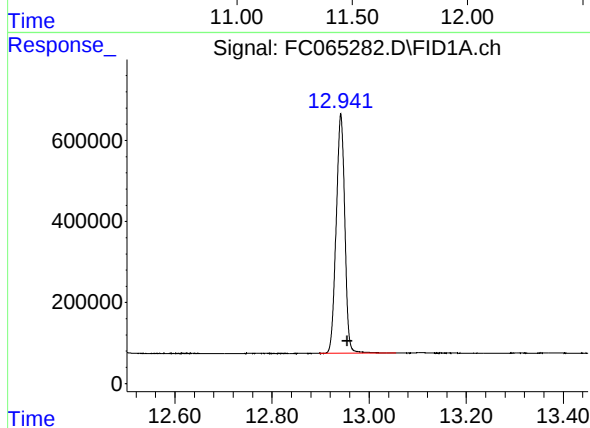
#6 n-Tetradecane (C14)

R.T.: 8.167 min
Delta R.T.: -0.013 min
Response: 46334
Conc: 0.25 ug/ml



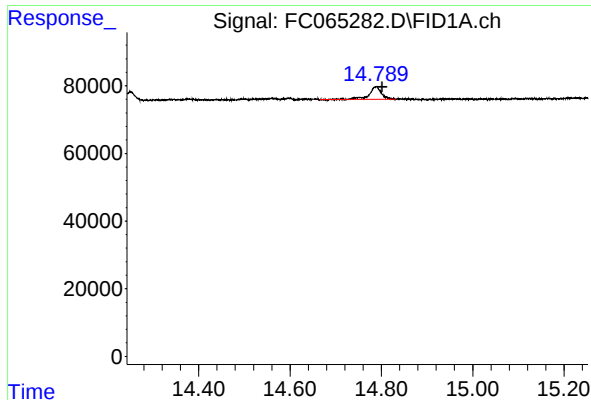
#9 ortho-Terphenyl (SURR)

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



#12 1-chlorooctadecane (SURR)

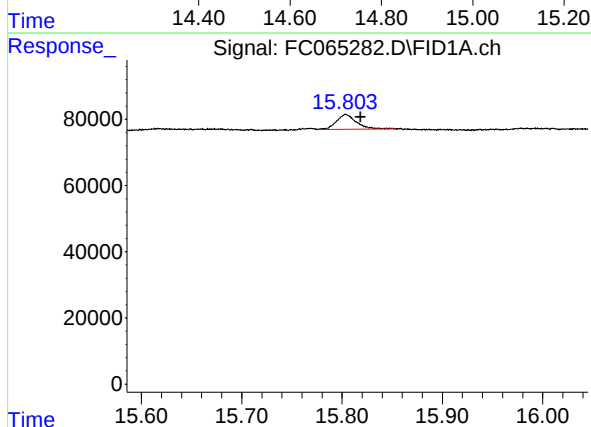
R.T.: 12.942 min
Delta R.T.: -0.013 min
Response: 7315760
Conc: 46.28 ug/ml



#14 n-Tetracosane (C24)

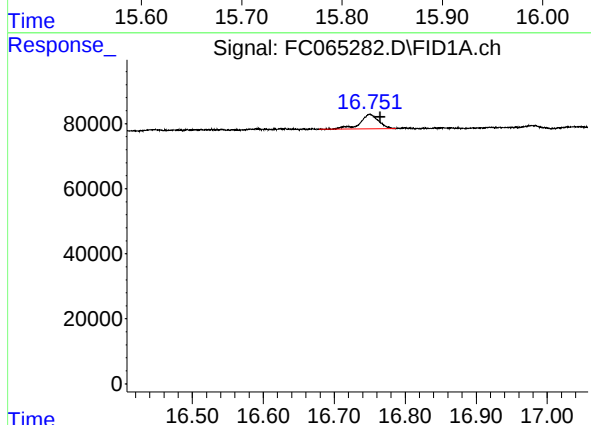
R.T.: 14.789 min
Delta R.T.: -0.013 min
Response: 68490
Conc: 0.41 ug/ml

Instrument :
FID_C
ClientSampleId :



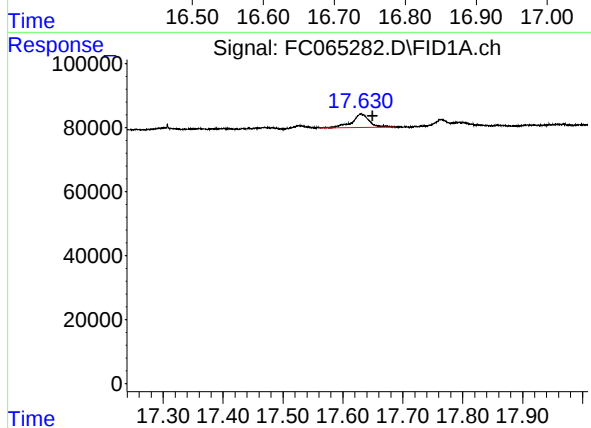
#15 n-Hexacosane (C26)

R.T.: 15.804 min
Delta R.T.: -0.015 min
Response: 60651
Conc: 0.38 ug/ml



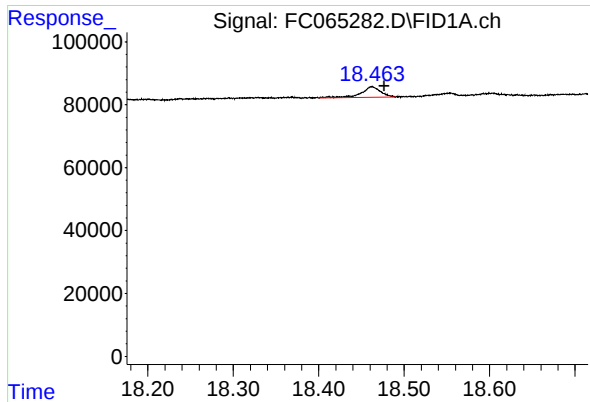
#16 n-Octacosane (C28)

R.T.: 16.750 min
Delta R.T.: -0.015 min
Response: 80032
Conc: 0.51 ug/ml



#17 n-Tricontane (C30)

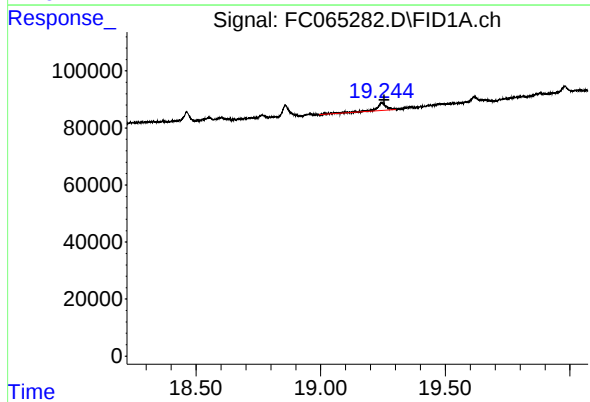
R.T.: 17.631 min
Delta R.T.: -0.019 min
Response: 82635
Conc: 0.52 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.462 min
Delta R.T.: -0.014 min
Response: 53584
Conc: 0.34 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.244 min
Delta R.T.: -0.012 min
Response: 78064
Conc: 0.51 ug/ml