

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110923AL\
 Data File : FC065087.D
 Signal(s) : FID1A.ch
 Acq On : 10 Nov 2023 01:04
 Operator : YP/AJ
 Sample : 05393-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 10 04:29:08 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...	12.944	9569918	60.537 ug/ml
Spiked Amount 50.000		Recovery =	121.07%
Target Compounds			
4) T n-Dodecane (C12)	6.380	105343	0.545 ug/ml
6) T n-Tetradecane (C14)	8.166	47875	0.254 ug/ml
14) T n-Tetracosane (C24)	14.789	87593	0.526 ug/ml
15) T n-Hexacosane (C26)	15.805	76496	0.477 ug/ml
16) T n-Octacosane (C28)	16.751	81805	0.523 ug/ml
17) T n-Tricontane (C30)	17.634	77204	0.487 ug/ml
18) T n-Dotriacontane (C32)	18.464	63900	0.405 ug/ml
19) T n-Tetratriacontane (C34)	19.242	59809	0.392 ug/ml
20) T n-Hexatriacontane (C36)	19.979	58359	0.387 ug/ml
21) T n-Octatriacontane (C38)	20.697	79403	0.534 ug/ml

(f)=RT Delta > 1/2 Window

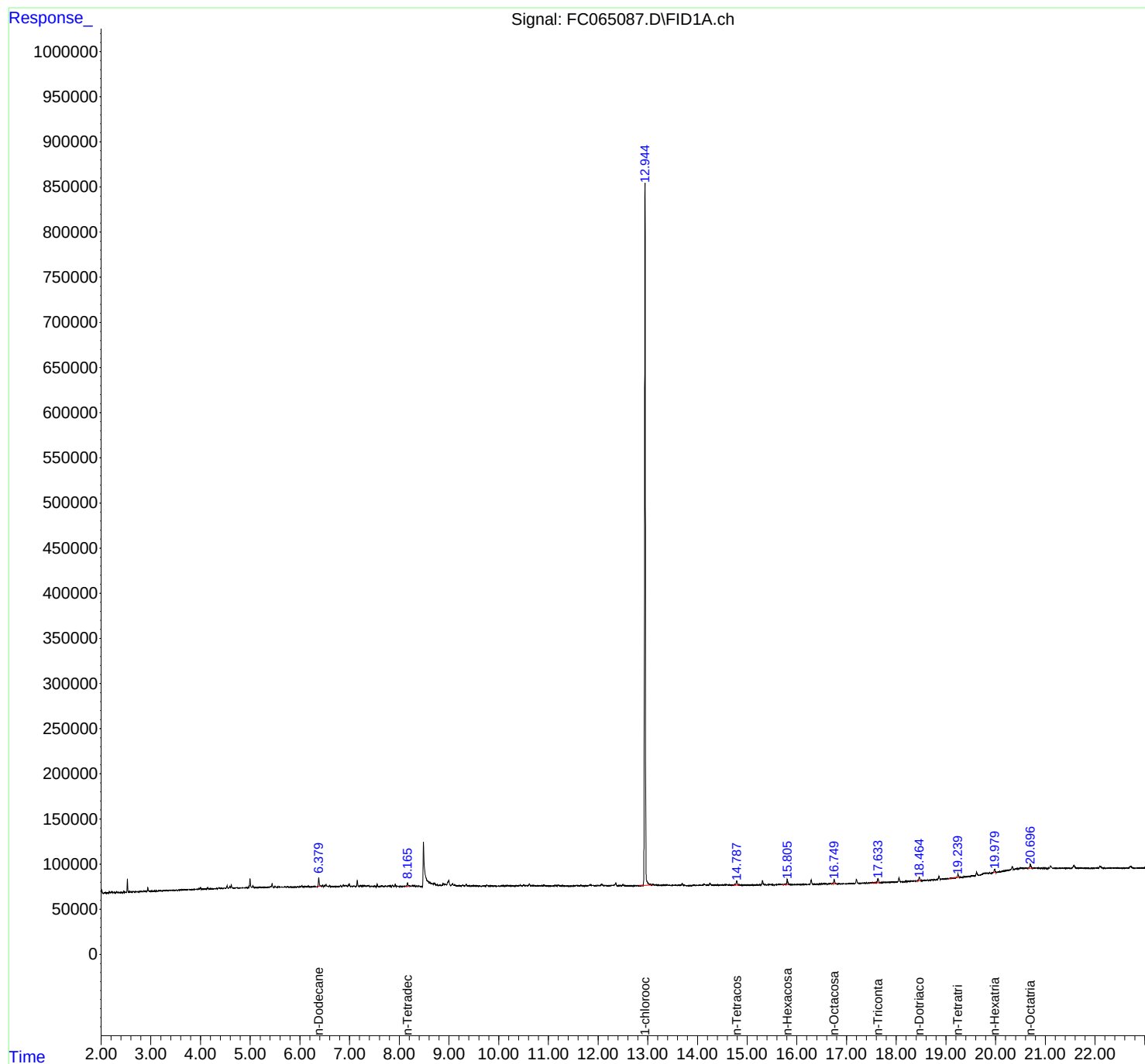
(m)=manual int.

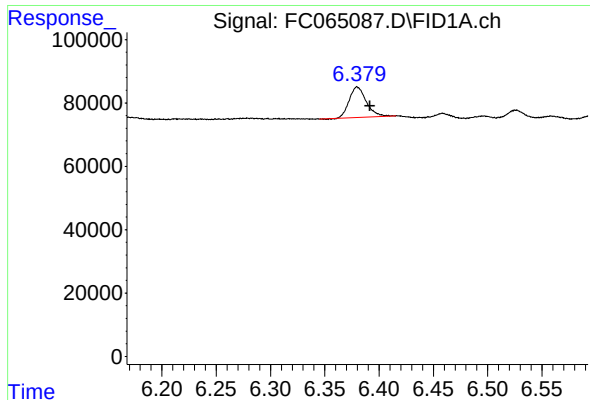
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110923AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

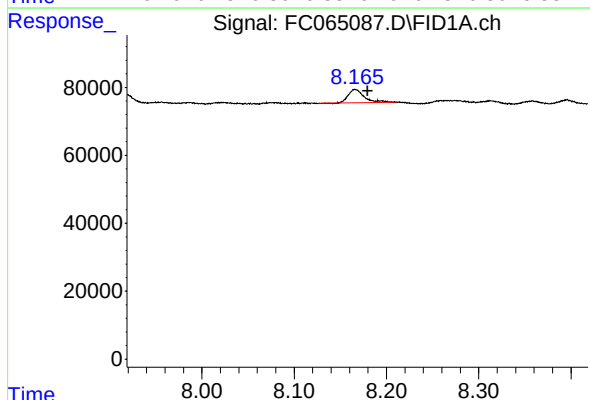




#4 n-Dodecane (C12)

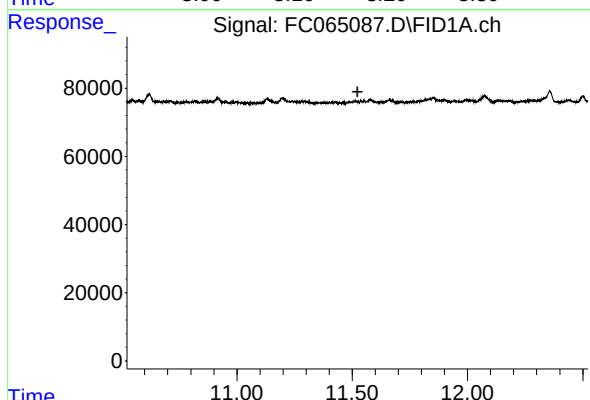
R.T.: 6.380 min
Delta R.T.: -0.012 min
Response: 105343
Conc: 0.55 ug/ml

Instrument :
FID_C
ClientSampleId :



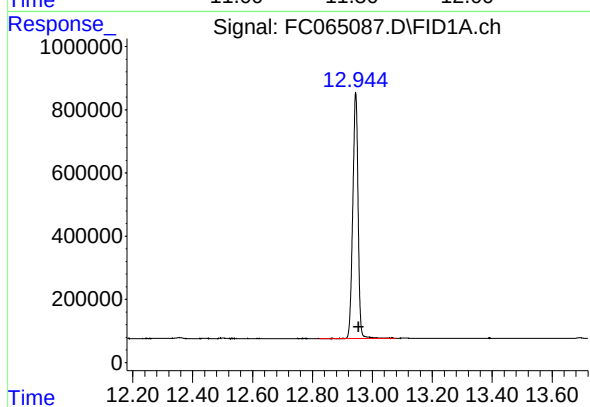
#6 n-Tetradecane (C14)

R.T.: 8.166 min
Delta R.T.: -0.014 min
Response: 47875
Conc: 0.25 ug/ml



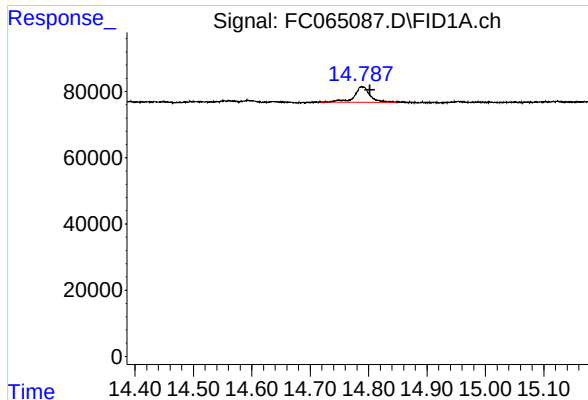
#9 ortho-Terphenyl (SURR)

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



#12 1-chlorooctadecane (SURR)

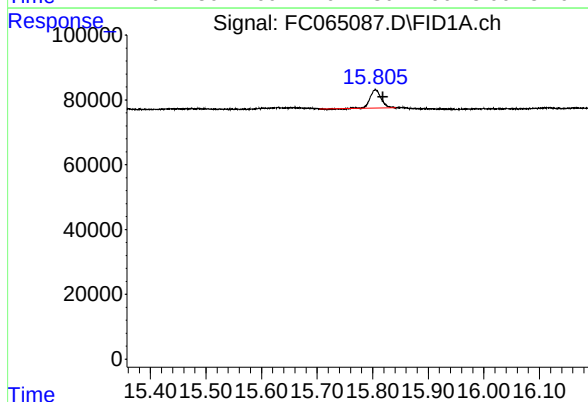
R.T.: 12.944 min
Delta R.T.: -0.011 min
Response: 9569918
Conc: 60.54 ug/ml



#14 n-Tetracosane (C24)

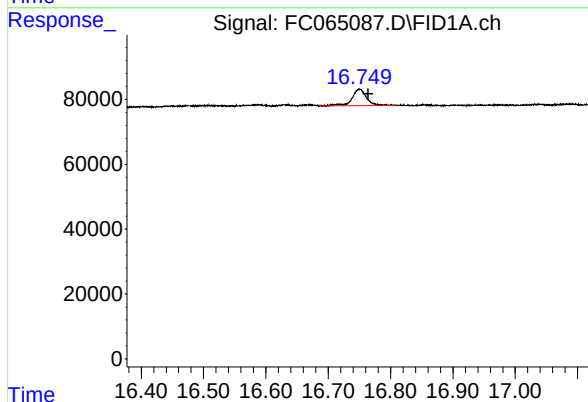
R.T.: 14.789 min
Delta R.T.: -0.014 min
Response: 87593
Conc: 0.53 ug/ml

Instrument :
FID_C
ClientSampleId :



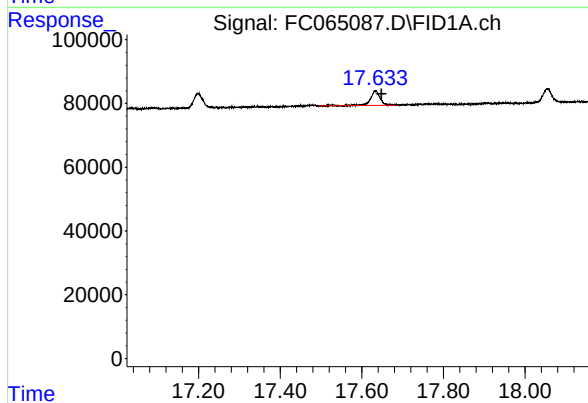
#15 n-Hexacosane (C26)

R.T.: 15.805 min
Delta R.T.: -0.014 min
Response: 76496
Conc: 0.48 ug/ml



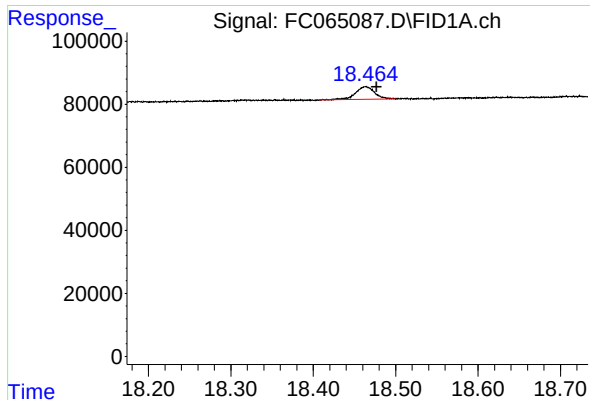
#16 n-Octacosane (C28)

R.T.: 16.751 min
Delta R.T.: -0.014 min
Response: 81805
Conc: 0.52 ug/ml



#17 n-Tricontane (C30)

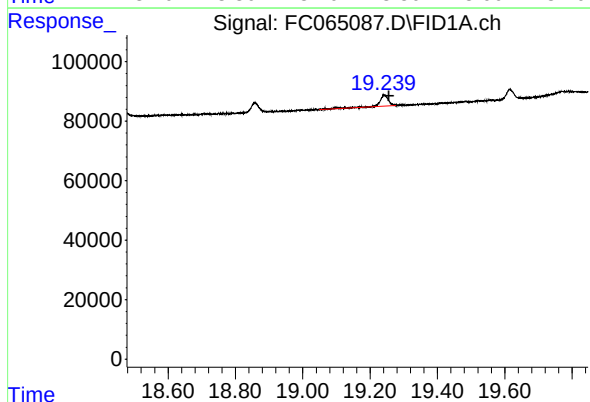
R.T.: 17.634 min
Delta R.T.: -0.016 min
Response: 77204
Conc: 0.49 ug/ml



#18 n-Dotriacontane (C32)

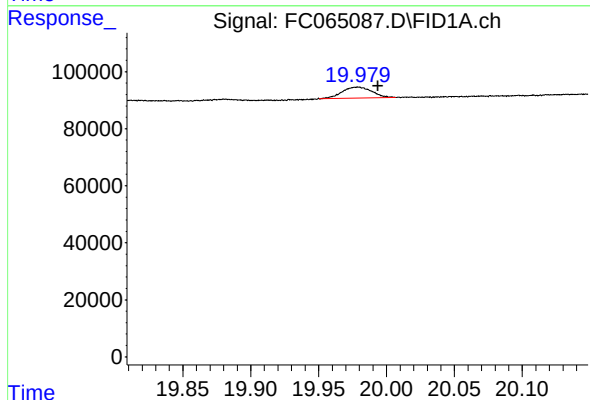
R.T.: 18.464 min
Delta R.T.: -0.013 min
Response: 63900
Conc: 0.40 ug/ml

Instrument :
FID_C
ClientSampleId :



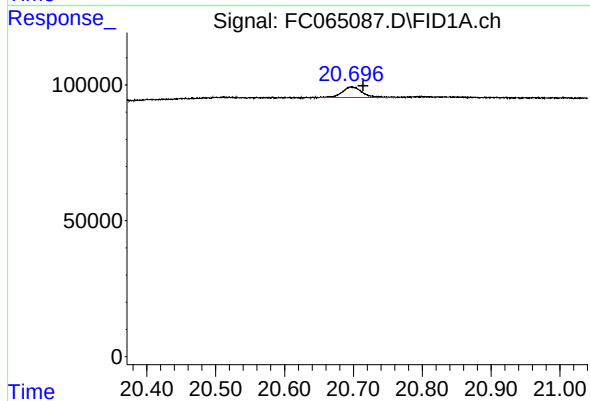
#19 n-Tetratriacontane (C34)

R.T.: 19.242 min
Delta R.T.: -0.013 min
Response: 59809
Conc: 0.39 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.979 min
Delta R.T.: -0.015 min
Response: 58359
Conc: 0.39 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.697 min
Delta R.T.: -0.017 min
Response: 79403
Conc: 0.53 ug/ml