

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F112223AL\
 Data File : FC065280.D
 Signal(s) : FID1A.ch
 Acq On : 22 Nov 2023 18:29
 Operator : YP/AJ
 Sample : 05451-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 22 22:46:44 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	6077266	38.443 ug/ml
Spiked Amount 50.000		Recovery =	76.89%
Target Compounds			
4) T n-Dodecane (C12)	6.379	138102	0.715 ug/ml
6) T n-Tetradecane (C14)	8.166	82505	0.437 ug/ml
10) T n-Eicosane (C20)	12.498	42382	0.236 ug/ml
13) T n-Docosane (C22)	13.690	56332	0.328 ug/ml
14) T n-Tetracosane (C24)	14.788	88109	0.529 ug/ml
15) T n-Hexacosane (C26)	15.803	114795	0.715 ug/ml
16) T n-Octacosane (C28)	16.751	162779	1.040 ug/ml
17) T n-Tricontane (C30)	17.629	116489	0.735 ug/ml
18) T n-Dotriacontane (C32)	18.460	52030	0.330 ug/ml
19) T n-Tetratriacontane (C34)	19.254	101135	0.663 ug/ml
20) T n-Hexatriacontane (C36)	19.979	40720	0.270 ug/ml

(f)=RT Delta > 1/2 Window

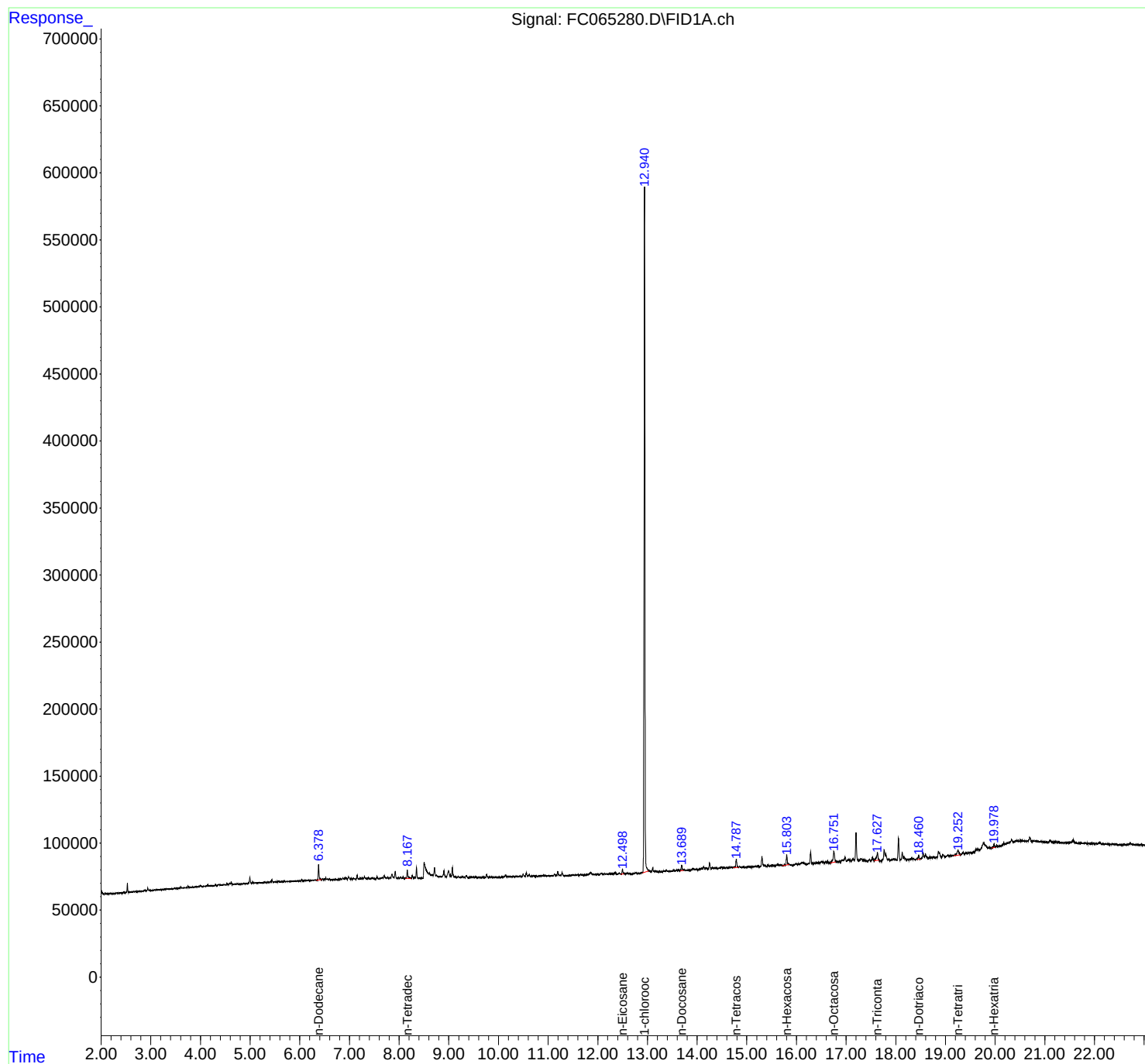
(m)=manual int.

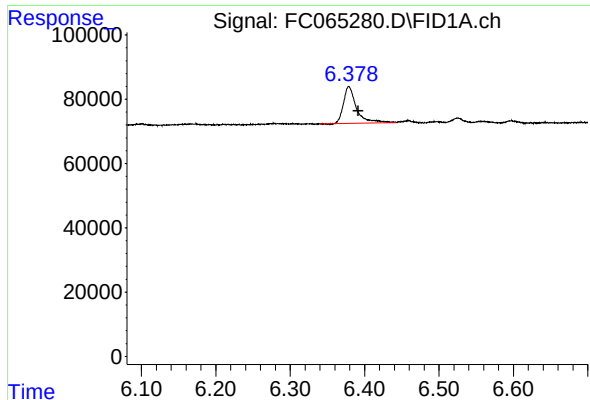
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

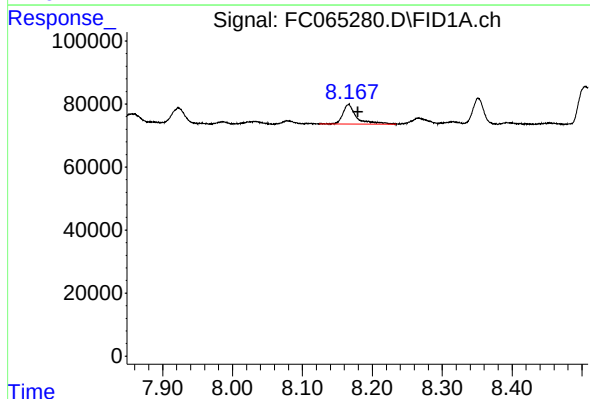




#4 n-Dodecane (C12)

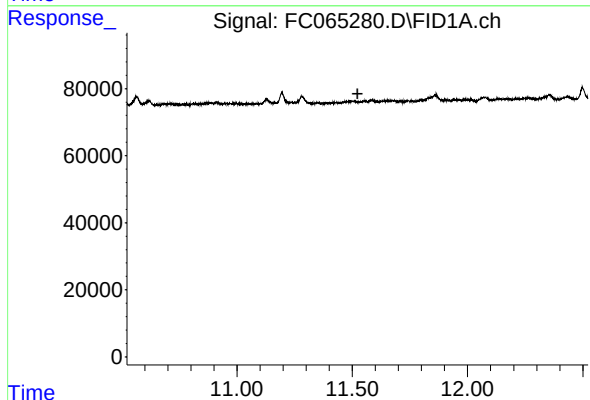
R.T.: 6.379 min
Delta R.T.: -0.013 min
Response: 138102
Conc: 0.71 ug/ml

Instrument :
FID_C
ClientSampleId :



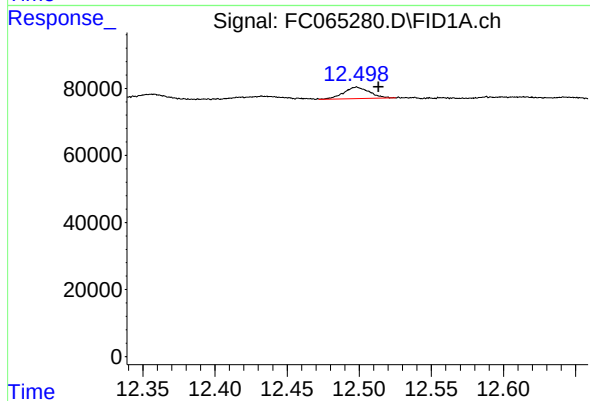
#6 n-Tetradecane (C14)

R.T.: 8.166 min
Delta R.T.: -0.014 min
Response: 82505
Conc: 0.44 ug/ml



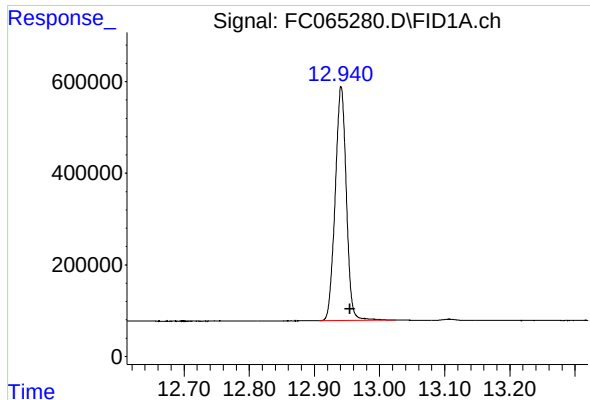
#9 ortho-Terphenyl (SURR)

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



#10 n-Eicosane (C20)

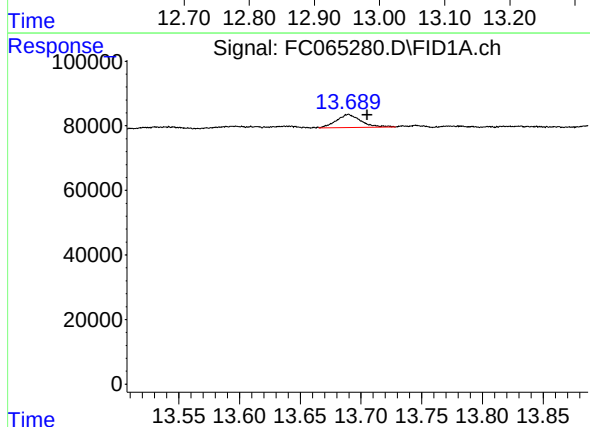
R.T.: 12.498 min
Delta R.T.: -0.015 min
Response: 42382
Conc: 0.24 ug/ml



#12 1-chlorooctadecane (SURR)

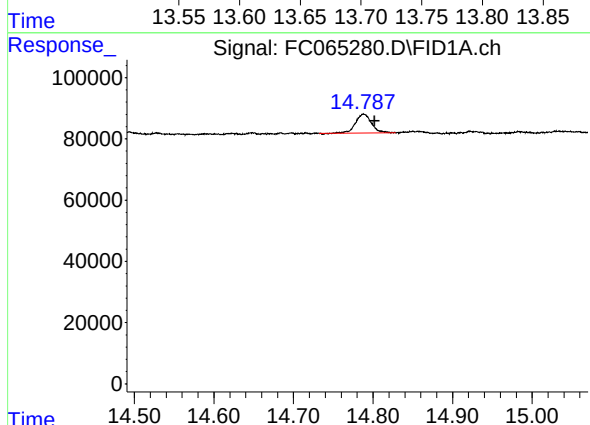
R.T.: 12.941 min
Delta R.T.: -0.014 min
Response: 6077266
Conc: 38.44 ug/ml

Instrument :
FID_C
ClientSampleId :



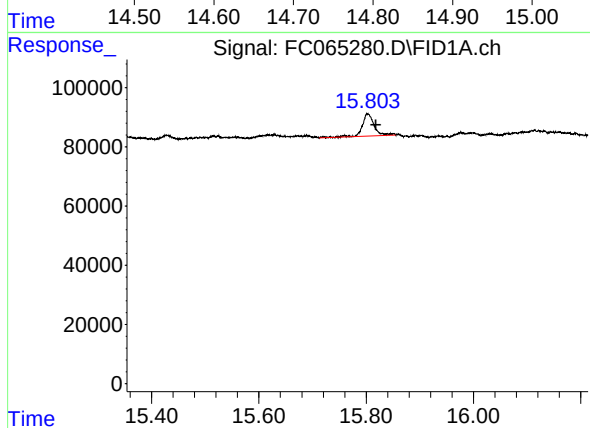
#13 n-Docosane (C22)

R.T.: 13.690 min
Delta R.T.: -0.016 min
Response: 56332
Conc: 0.33 ug/ml



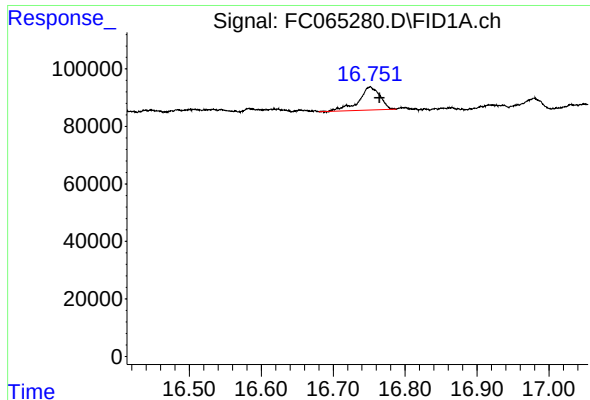
#14 n-Tetracosane (C24)

R.T.: 14.788 min
Delta R.T.: -0.014 min
Response: 88109
Conc: 0.53 ug/ml



#15 n-Hexacosane (C26)

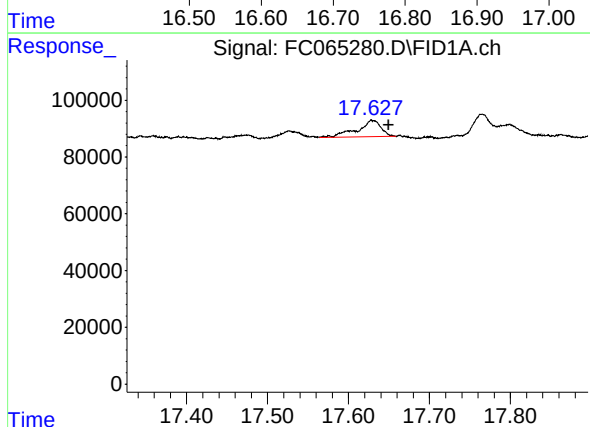
R.T.: 15.803 min
Delta R.T.: -0.015 min
Response: 114795
Conc: 0.72 ug/ml



#16 n-Octacosane (C28)

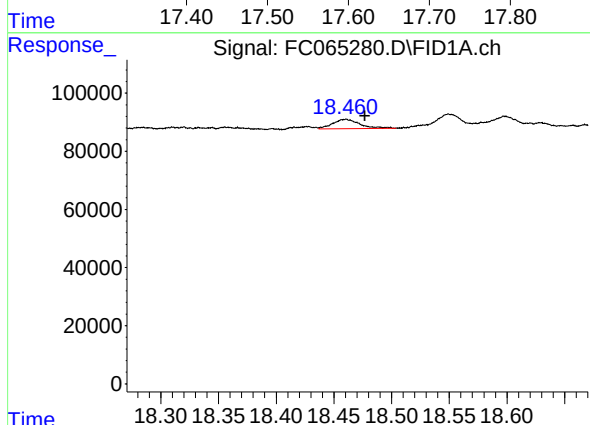
R.T.: 16.751 min
Delta R.T.: -0.013 min
Response: 162779
Conc: 1.04 ug/ml

Instrument :
FID_C
ClientSampleId :



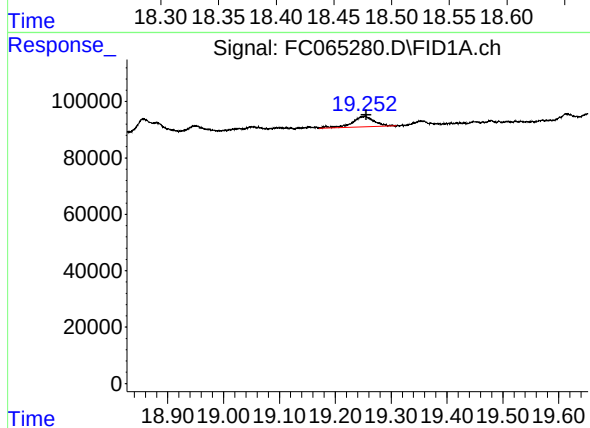
#17 n-Tricontane (C30)

R.T.: 17.629 min
Delta R.T.: -0.020 min
Response: 116489
Conc: 0.74 ug/ml



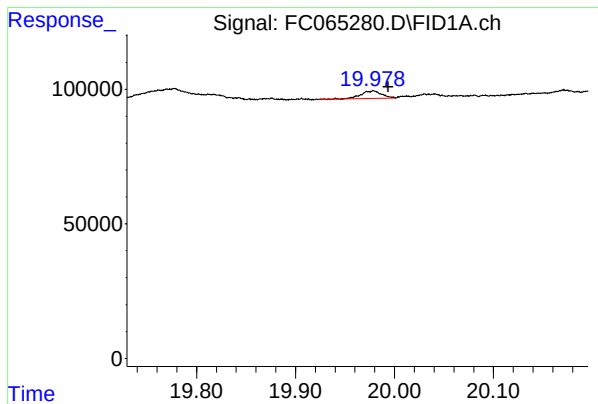
#18 n-Dotriacontane (C32)

R.T.: 18.460 min
Delta R.T.: -0.017 min
Response: 52030
Conc: 0.33 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.254 min
Delta R.T.: -0.002 min
Response: 101135
Conc: 0.66 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.979 min
Delta R.T.: -0.015 min
Response: 40720
Conc: 0.27 ug/ml

Instrument :

FID_C

ClientSampleId :