

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080124AL\
 Data File : FC066887.D
 Signal(s) : FID1A.ch
 Acq On : 01 Aug 2024 16:56
 Operator : YP/AJ
 Sample : PB162418BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 02:56:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:58:41 2024
 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...	12.958	4874364	43.593 ug/ml
Spiked Amount 50.000		Recovery =	87.19%
Target Compounds			
4) T n-Dodecane (C12)	6.367	123711	0.825 ug/ml
6) T n-Tetradecane (C14)	8.161	89034	0.609 ug/ml
7) T n-Hexadecane (C16)	9.762	65783	0.440 ug/ml
8) T n-Octadecane (C18)	11.203	89563	0.604 ug/ml
10) T n-Eicosane (C20)	12.512	82344	0.591 ug/ml
13) T n-Docosane (C22)	13.709	60152	0.448 ug/ml
14) T n-Tetracosane (C24)	14.811	47103	0.354 ug/ml
17) T n-Tricontane (C30)	17.668	92782	0.722 ug/ml
18) T n-Dotriacontane (C32)	18.500	107649	0.855 ug/ml
19) T n-Tetratriacontane (C34)	19.283	89467	0.723 ug/ml
20) T n-Hexatriacontane (C36)	20.024	55753	0.479 ug/ml

(f)=RT Delta > 1/2 Window

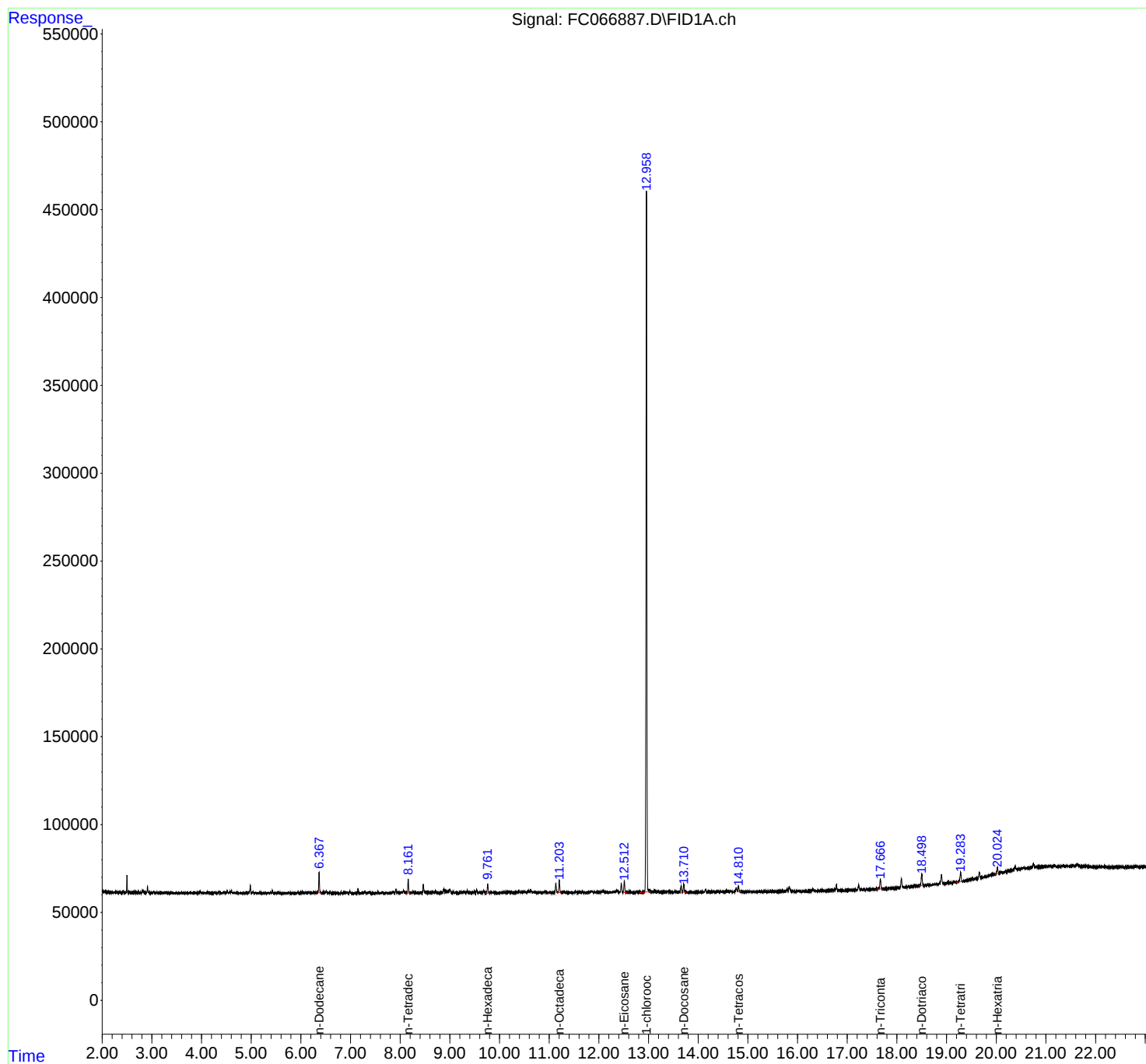
(m)=manual int.

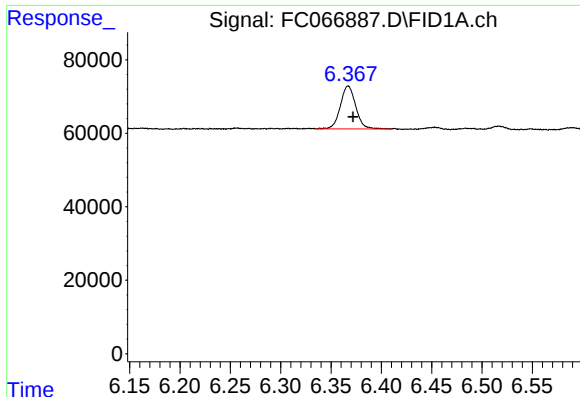
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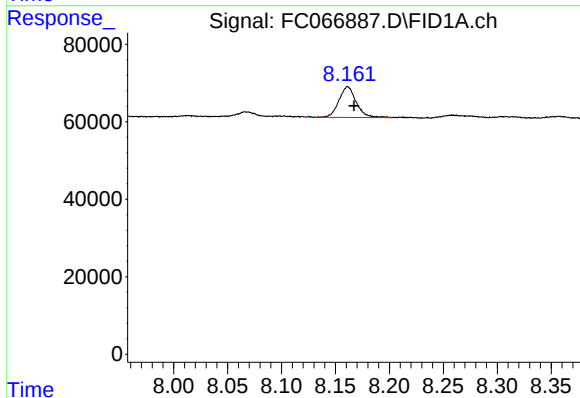




#4 n-Dodecane (C12)

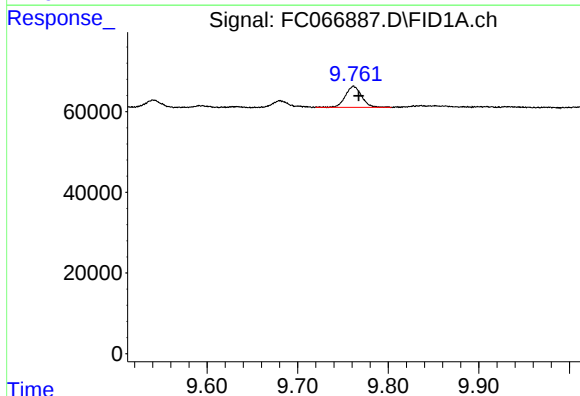
R.T.: 6.367 min
Delta R.T.: -0.005 min
Response: 123711
Conc: 0.83 ug/ml

Instrument :
FID_C
ClientSampleId :



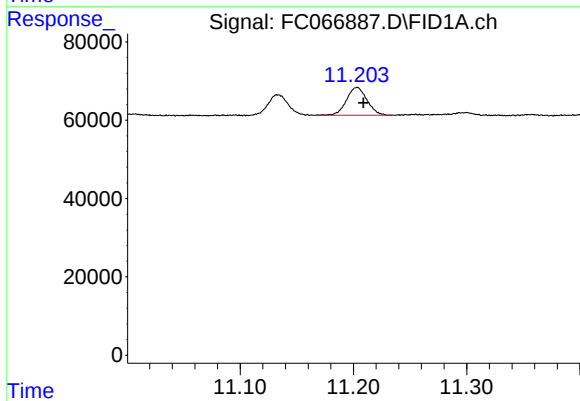
#6 n-Tetradecane (C14)

R.T.: 8.161 min
Delta R.T.: -0.006 min
Response: 89034
Conc: 0.61 ug/ml



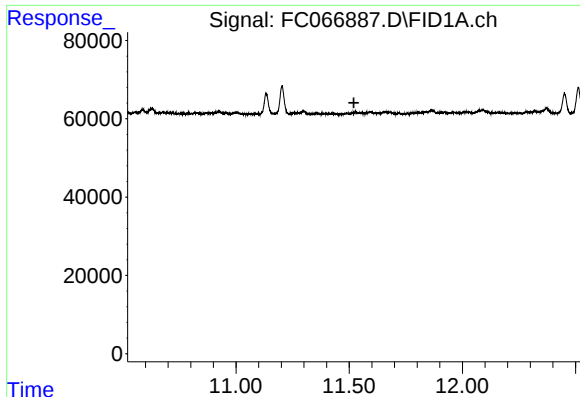
#7 n-Hexadecane (C16)

R.T.: 9.762 min
Delta R.T.: -0.006 min
Response: 65783
Conc: 0.44 ug/ml



#8 n-Octadecane (C18)

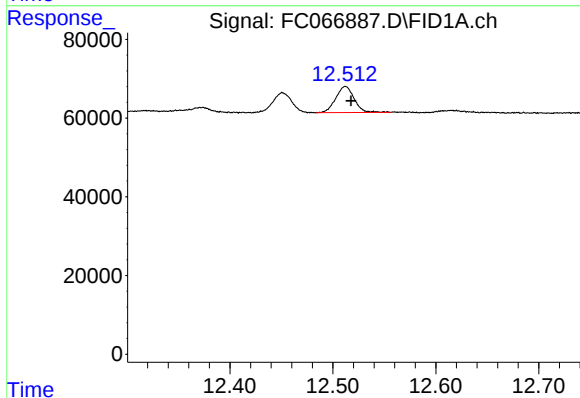
R.T.: 11.203 min
Delta R.T.: -0.006 min
Response: 89563
Conc: 0.60 ug/ml



#9 ortho-Terphenyl (SURR)

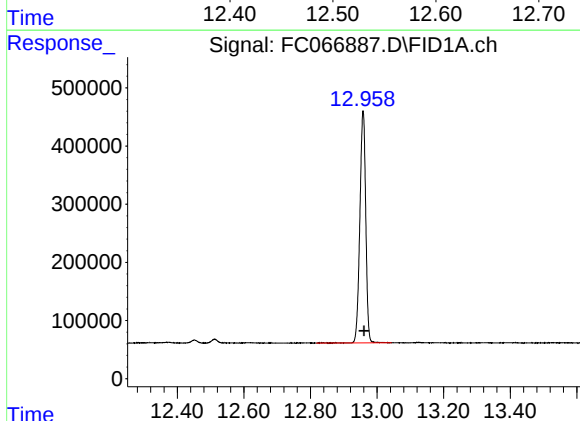
R.T.: 0.000 min
Exp R.T.: 11.521 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



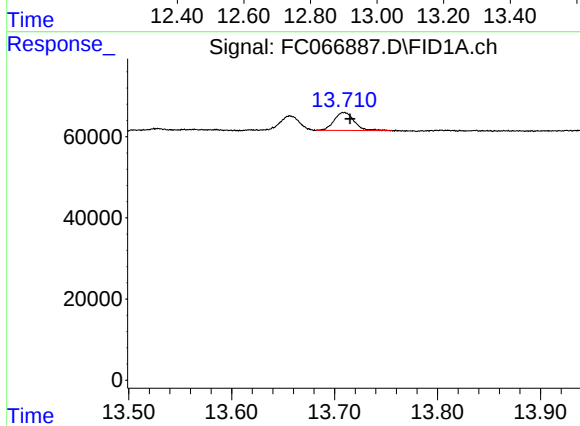
#10 n-Eicosane (C20)

R.T.: 12.512 min
Delta R.T.: -0.006 min
Response: 82344
Conc: 0.59 ug/ml



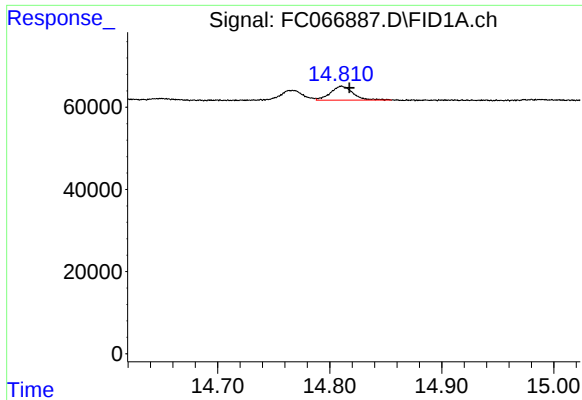
#12 1-chlorooctadecane (SURR)

R.T.: 12.958 min
Delta R.T.: -0.003 min
Response: 4874364
Conc: 43.59 ug/ml



#13 n-Docosane (C22)

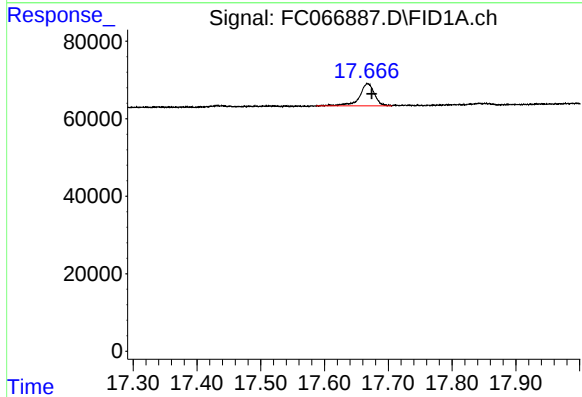
R.T.: 13.709 min
Delta R.T.: -0.006 min
Response: 60152
Conc: 0.45 ug/ml



#14 n-Tetracosane (C24)

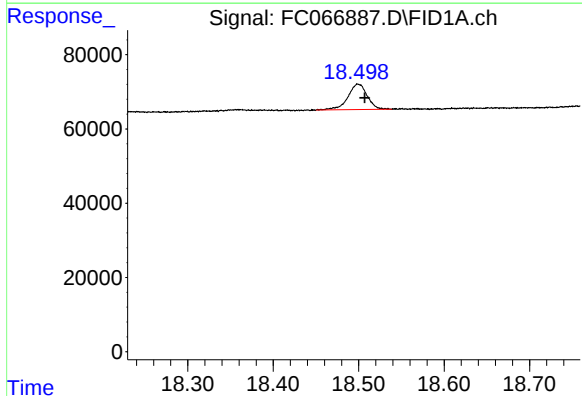
R.T.: 14.811 min
Delta R.T.: -0.007 min
Response: 47103
Conc: 0.35 ug/ml

Instrument :
FID_C
ClientSampleId :



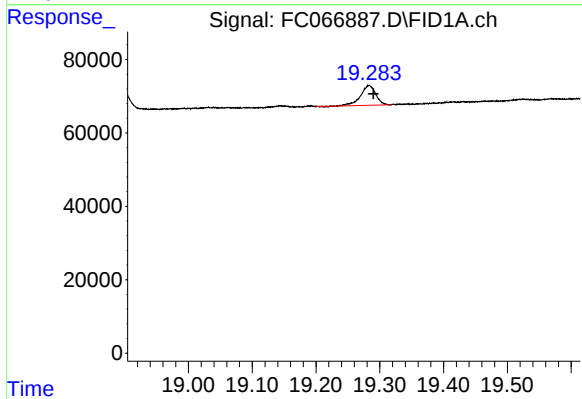
#17 n-Tricontane (C30)

R.T.: 17.668 min
Delta R.T.: -0.007 min
Response: 92782
Conc: 0.72 ug/ml



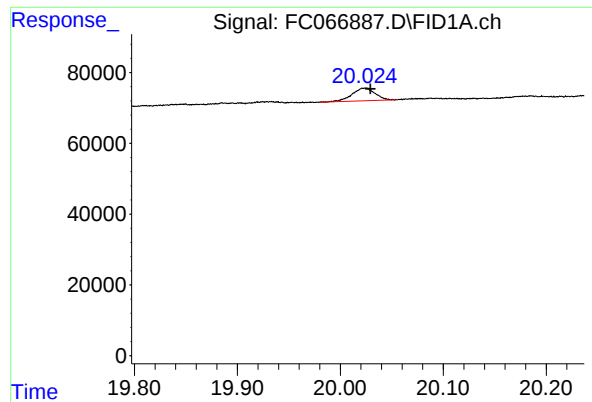
#18 n-Dotriacontane (C32)

R.T.: 18.500 min
Delta R.T.: -0.008 min
Response: 107649
Conc: 0.86 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.283 min
Delta R.T.: -0.006 min
Response: 89467
Conc: 0.72 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.024 min
Delta R.T.: -0.005 min
Response: 55753
Conc: 0.48 ug/ml

Instrument :

FID_C

ClientSampleId :