

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102422AL\
 Data File : FC061886.D
 Signal(s) : FID1A.ch
 Acq On : 24 Oct 2022 15:44
 Operator : YP/AJ
 Sample : N5225-05DL 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 25 04:42:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 17 23:26:31 2022
 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			
9) S ortho-Terphenyl (SURR)	11.587	3209602	21.593 ug/ml
Spiked Amount 50.000		Recovery =	43.19%
12) S 1-chlorooctadecane (S...	13.023	2483503	21.317 ug/ml
Spiked Amount 50.000		Recovery =	42.63%
Target Compounds			
6) T n-Tetradecane (C14)	8.226	191209	1.315 ug/ml
7) T n-Hexadecane (C16)	9.829	330896	2.272 ug/ml
8) T n-Octadecane (C18)	11.267	65783	0.455 ug/ml
10) T n-Eicosane (C20)	12.579	194304	1.377 ug/ml
11) T n-Heneicosane (C21)	13.204	82485	0.594 ug/ml
18) T n-Dotriacontane (C32)	18.562	68883	0.585 ug/ml
19) T n-Tetratriacontane (C34)	19.344	48265	0.427 ug/ml

(f)=RT Delta > 1/2 Window

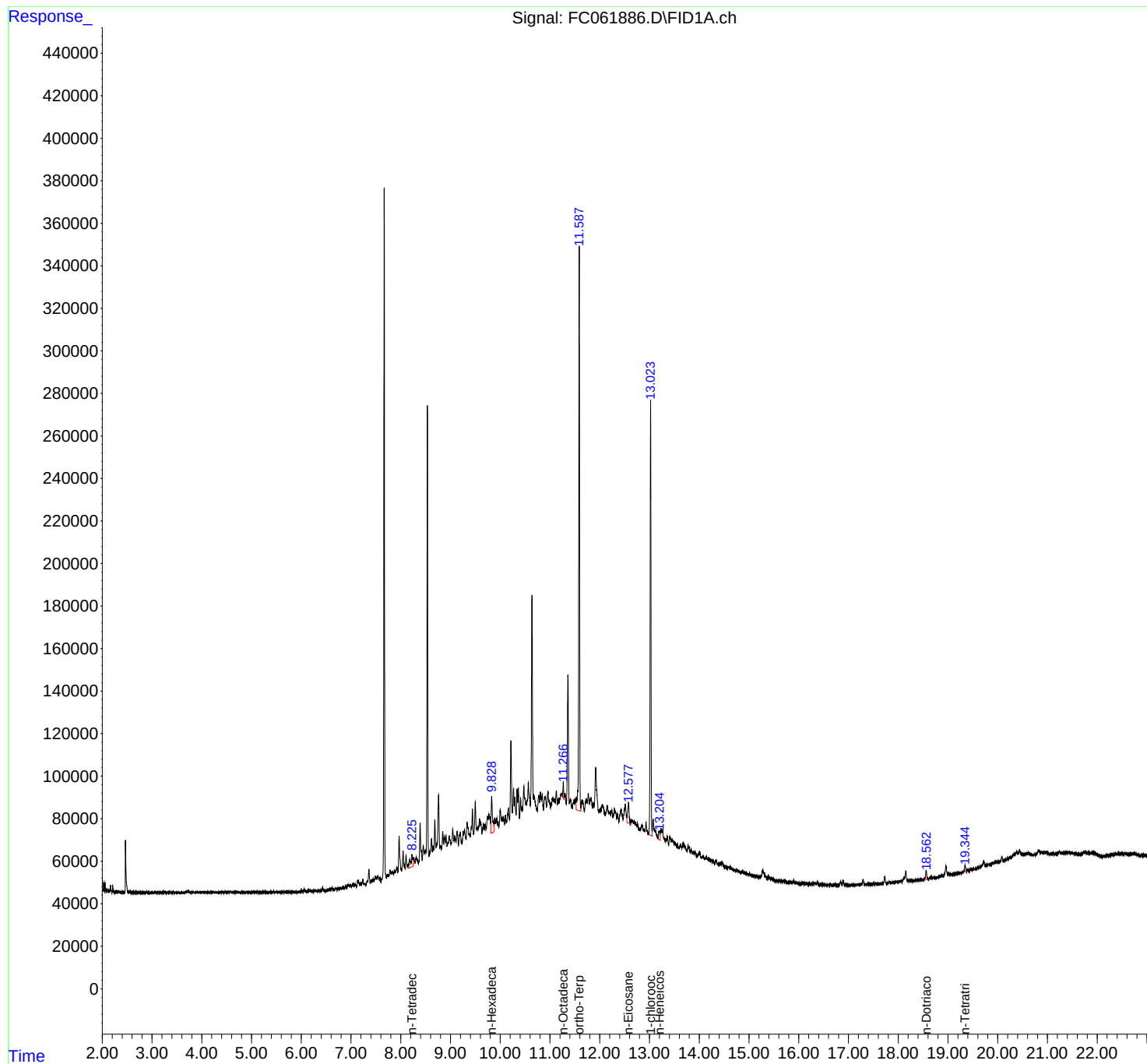
(m)=manual int.

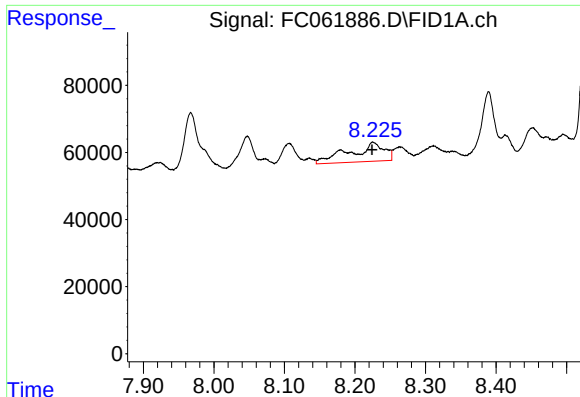
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Signal Info : 20M x 0.18mm x 0.18um

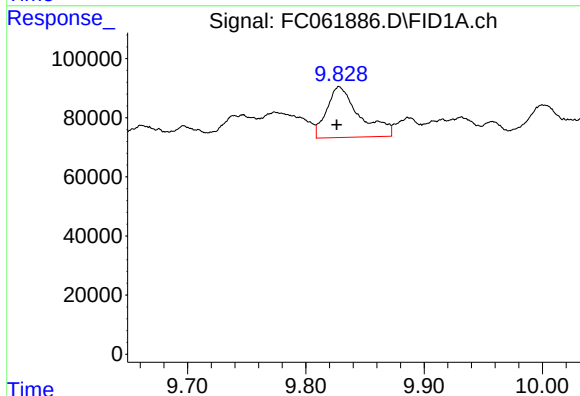




#6 n-Tetradecane (C14)

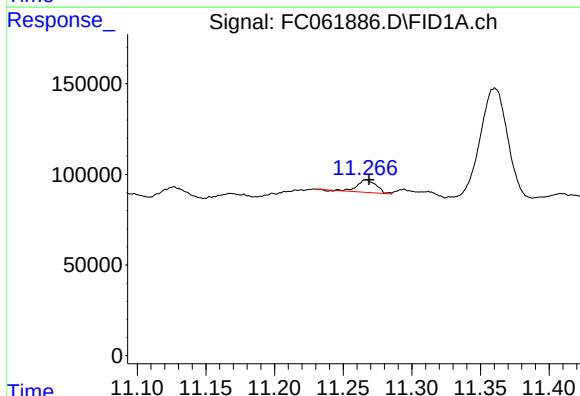
R.T.: 8.226 min
Delta R.T.: 0.002 min
Response: 191209
Conc: 1.32 ug/ml

Instrument :
FID_C
ClientSampleId :



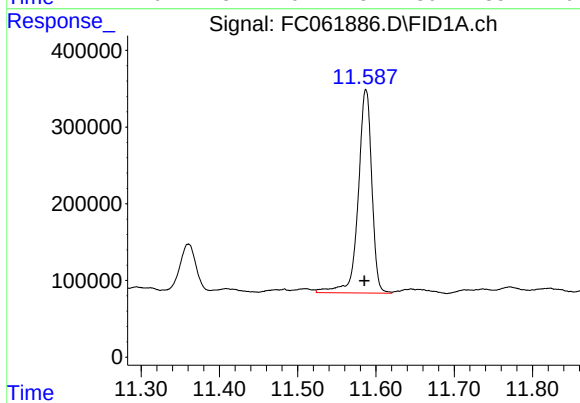
#7 n-Hexadecane (C16)

R.T.: 9.829 min
Delta R.T.: 0.002 min
Response: 330896
Conc: 2.27 ug/ml



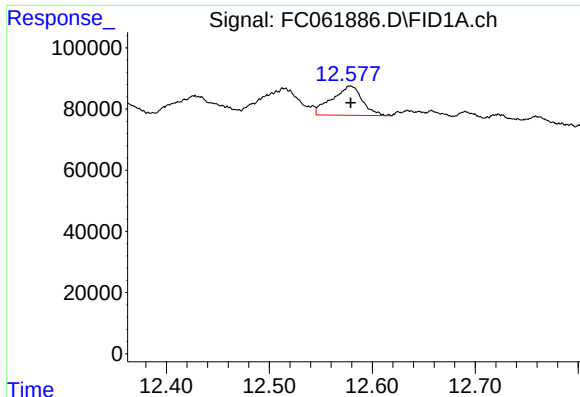
#8 n-Octadecane (C18)

R.T.: 11.267 min
Delta R.T.: -0.002 min
Response: 65783
Conc: 0.46 ug/ml



#9 ortho-Terphenyl (SURR)

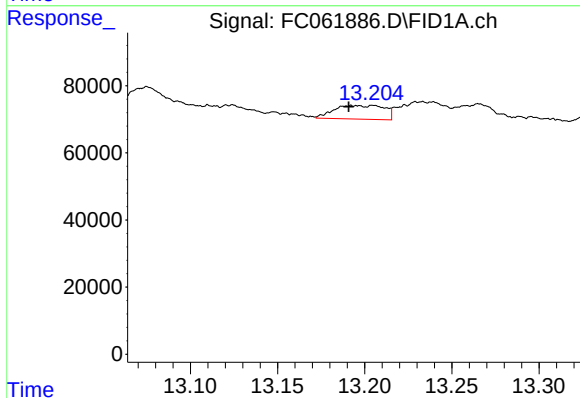
R.T.: 11.587 min
Delta R.T.: 0.002 min
Response: 3209602
Conc: 21.59 ug/ml



#10 n-Eicosane (C20)

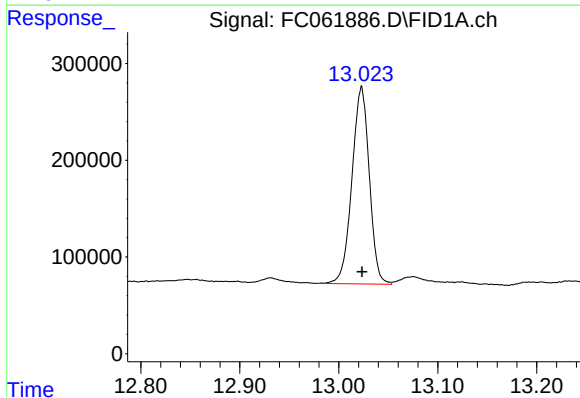
R.T.: 12.579 min
Delta R.T.: 0.000 min
Response: 194304
Conc: 1.38 ug/ml

Instrument :
FID_C
ClientSampleId :



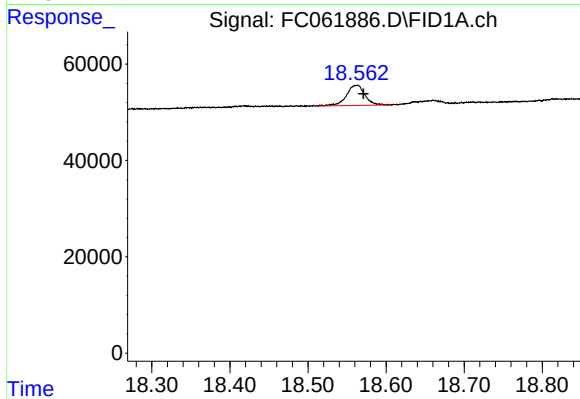
#11 n-Heneicosane (C21)

R.T.: 13.204 min
Delta R.T.: 0.014 min
Response: 82485
Conc: 0.59 ug/ml



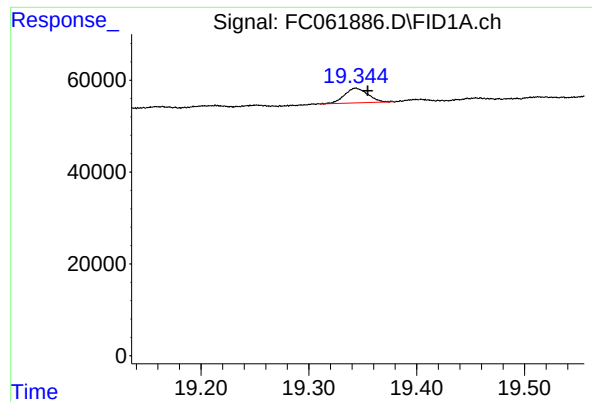
#12 1-chlorooctadecane (SURR)

R.T.: 13.023 min
Delta R.T.: 0.000 min
Response: 2483503
Conc: 21.32 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.562 min
Delta R.T.: -0.009 min
Response: 68883
Conc: 0.58 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.344 min
Delta R.T.: -0.011 min
Response: 48265
Conc: 0.43 ug/ml

Instrument :

FID_C

ClientSampleId :