

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100923AL\
 Data File : FD046686.D
 Signal(s) : FID2B.ch
 Acq On : 09 Oct 2023 10:07
 Operator : YP/AJ
 Sample : PB156099BL
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 09 23:46:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 05:12:31 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...	12.819	5858791	37.181 ug/ml
Spiked Amount 50.000		Recovery =	74.36%
Target Compounds			
4) T n-Dodecane (C12)	6.268	107274	0.632 ug/ml
8) T n-Octadecane (C18)	11.080	72662	0.396 ug/ml
16) T n-Octacosane (C28)	16.616	51496	0.298 ug/ml
17) T n-Tricontane (C30)	17.496	115302	0.671 ug/ml
18) T n-Dotriacontane (C32)	18.322	129631	0.793 ug/ml
19) T n-Tetratriacontane (C34)	19.099	92936	0.596 ug/ml
20) T n-Hexatriacontane (C36)	19.832	63880	0.454 ug/ml

(f)=RT Delta > 1/2 Window

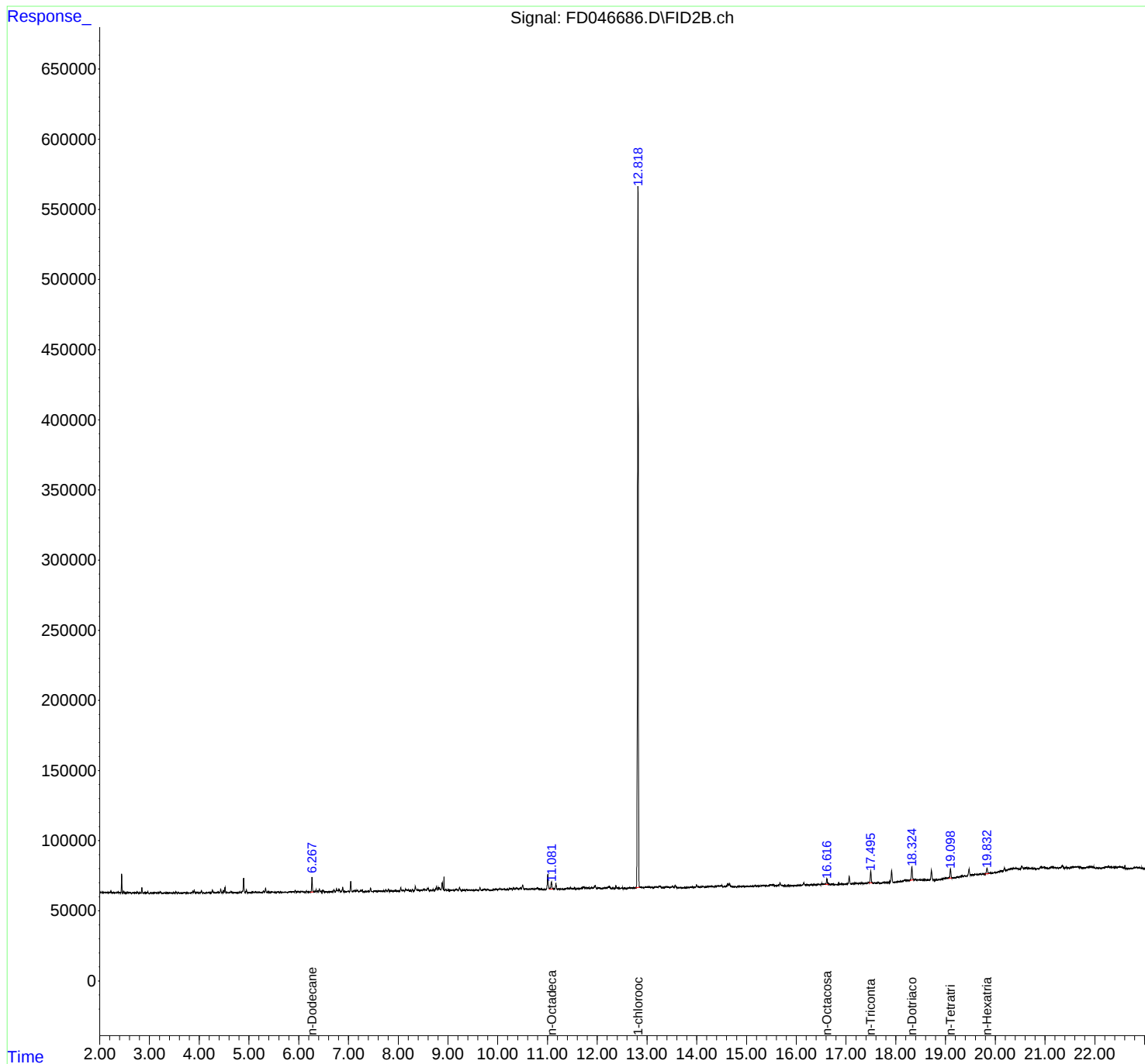
(m)=manual int.

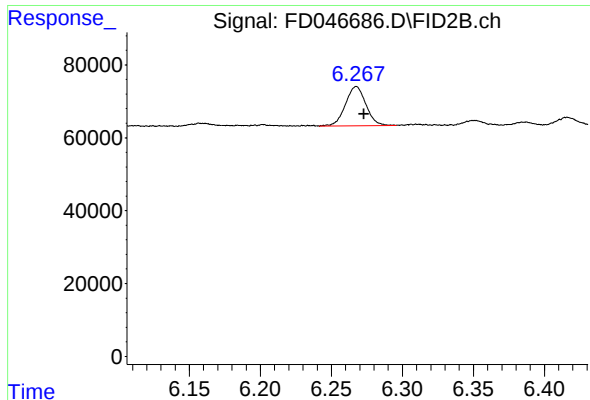
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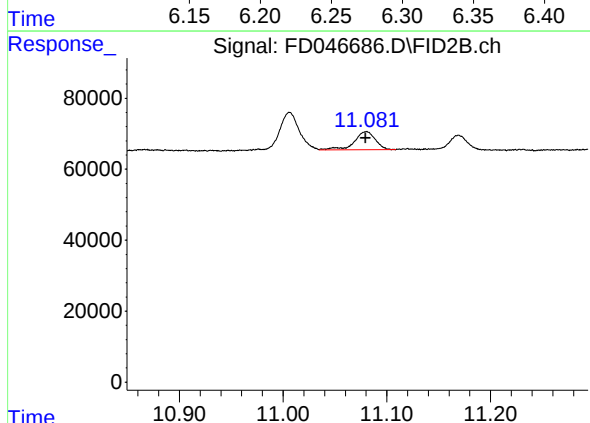




#4 n-Dodecane (C12)

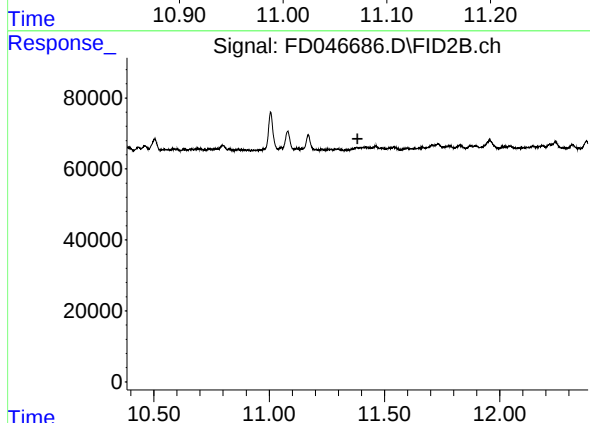
R.T.: 6.268 min
Delta R.T.: -0.005 min
Response: 107274
Conc: 0.63 ug/ml

Instrument :
FID_D
ClientSampleId :



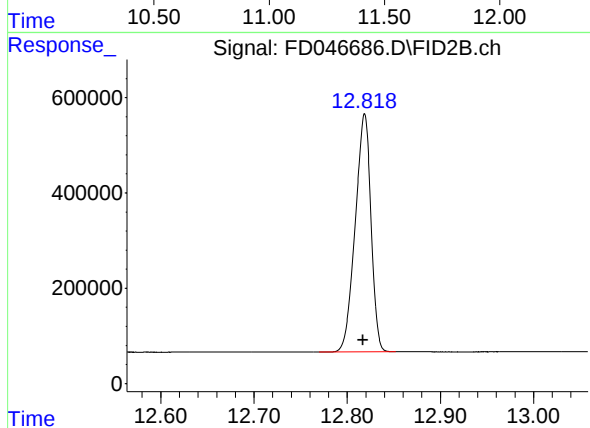
#8 n-Octadecane (C18)

R.T.: 11.080 min
Delta R.T.: 0.000 min
Response: 72662
Conc: 0.40 ug/ml



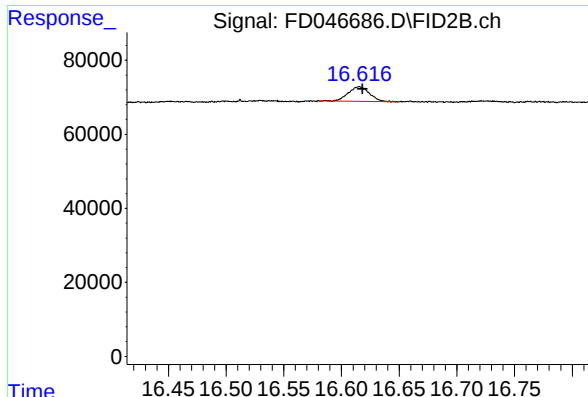
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.383 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

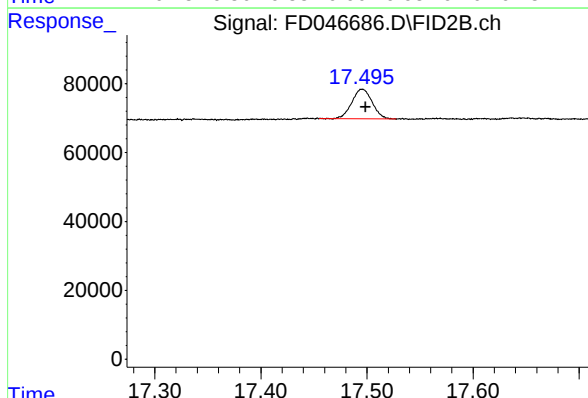
R.T.: 12.819 min
Delta R.T.: 0.002 min
Response: 5858791
Conc: 37.18 ug/ml



#16 n-Octacosane (C28)

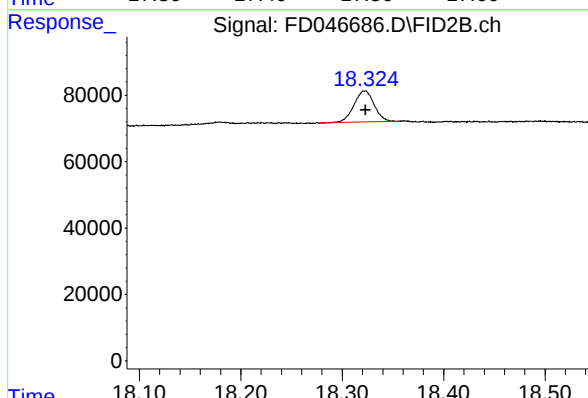
R.T.: 16.616 min
Delta R.T.: -0.003 min
Response: 51496
Conc: 0.30 ug/ml

Instrument :
FID_D
ClientSampleId :



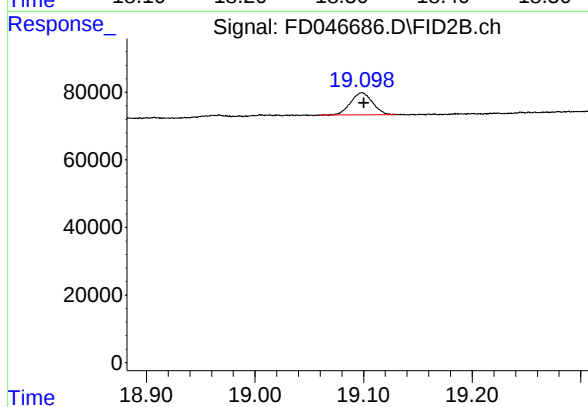
#17 n-Tricontane (C30)

R.T.: 17.496 min
Delta R.T.: -0.003 min
Response: 115302
Conc: 0.67 ug/ml



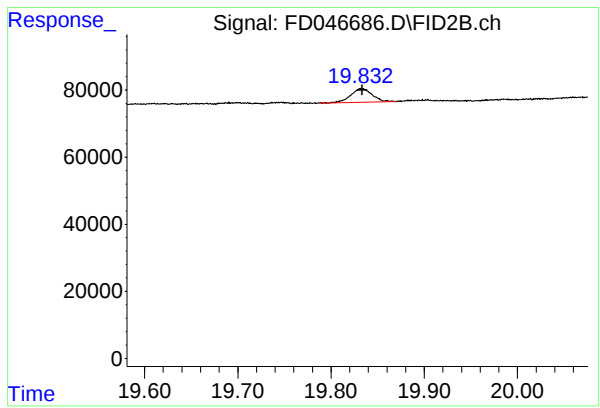
#18 n-Dotriacontane (C32)

R.T.: 18.322 min
Delta R.T.: 0.000 min
Response: 129631
Conc: 0.79 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.099 min
Delta R.T.: -0.002 min
Response: 92936
Conc: 0.60 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.832 min
Delta R.T.: -0.001 min
Response: 63880
Conc: 0.45 ug/ml

Instrument :

FID_D

ClientSampleId :