

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100923AL\
 Data File : FD046687.D
 Signal(s) : FID2B.ch
 Acq On : 09 Oct 2023 10:45
 Operator : YP/AJ
 Sample : PB156102BL
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 09 23:46:45 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	6044830	38.362 ug/ml
Spiked Amount 50.000		Recovery =	76.72%
Target Compounds			
4) T n-Dodecane (C12)	6.269	111171	0.654 ug/ml
8) T n-Octadecane (C18)	11.081	52900	0.289 ug/ml
16) T n-Octacosane (C28)	16.617	58380	0.338 ug/ml
17) T n-Tricontane (C30)	17.498	129116	0.751 ug/ml
18) T n-Dotriacontane (C32)	18.323	145124	0.887 ug/ml
19) T n-Tetratriacontane (C34)	19.100	101537	0.651 ug/ml
20) T n-Hexatriacontane (C36)	19.833	60938	0.433 ug/ml

(f)=RT Delta > 1/2 Window

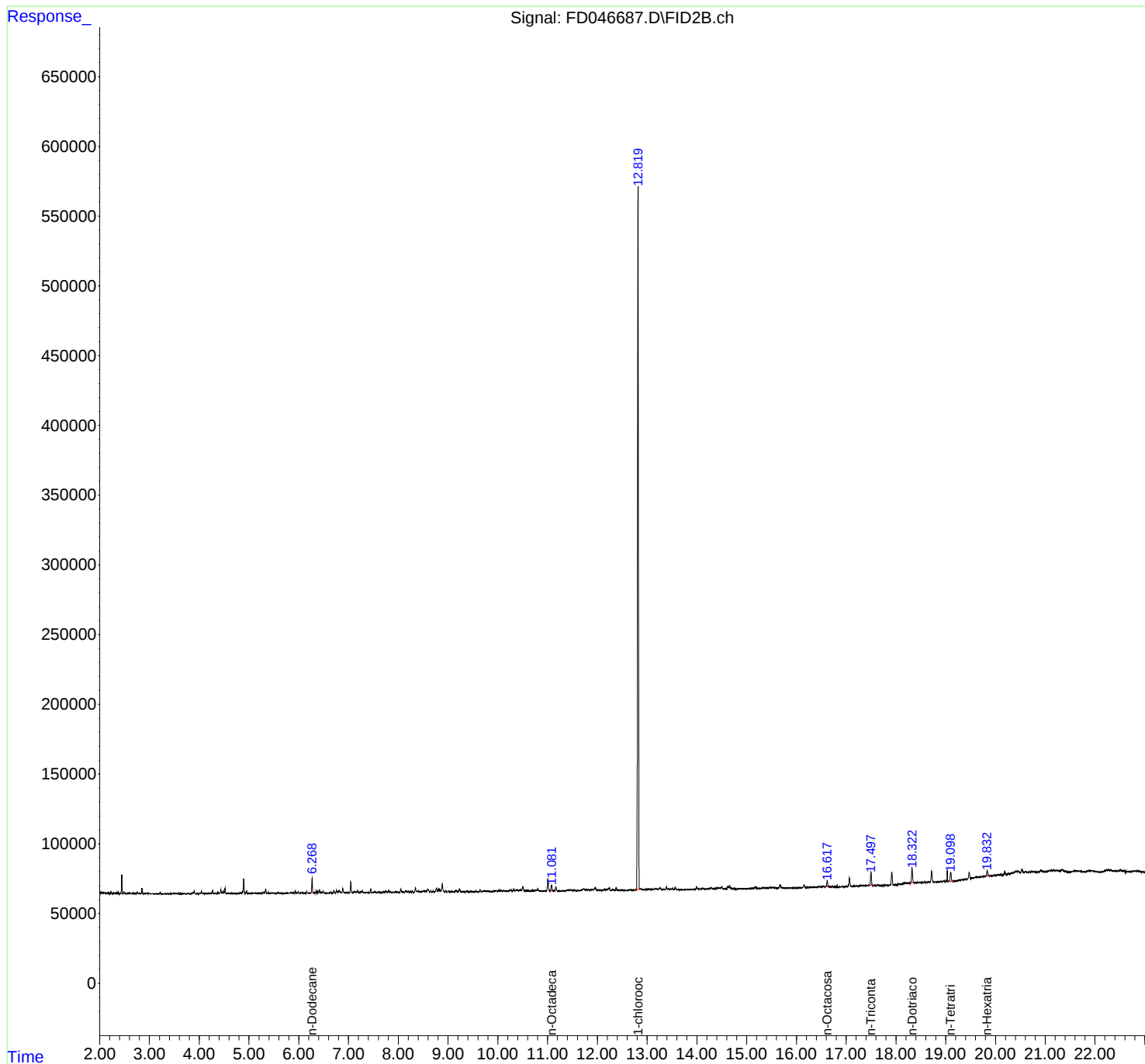
(m)=manual int.

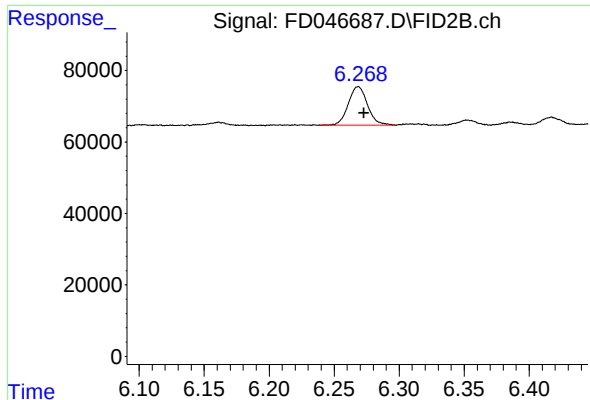
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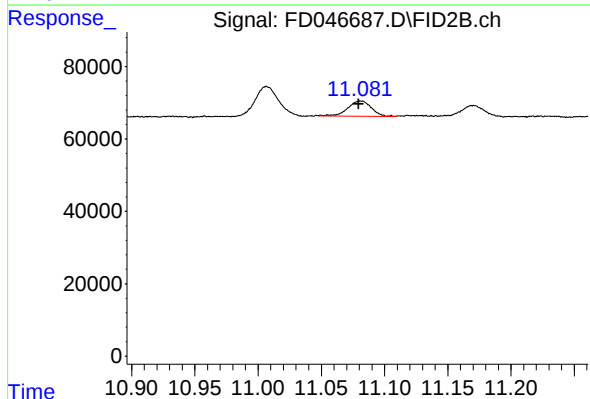




#4 n-Dodecane (C12)

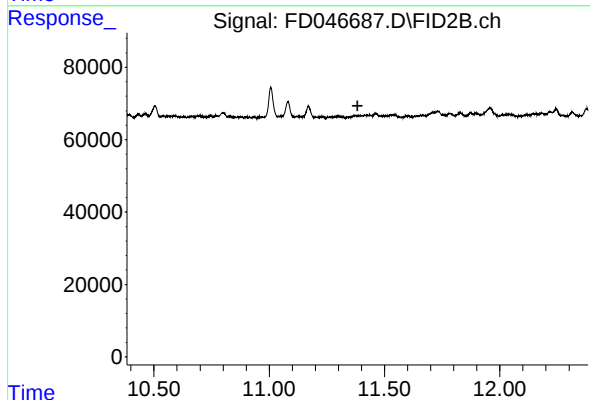
R.T.: 6.269 min
Delta R.T.: -0.004 min
Response: 111171
Conc: 0.65 ug/ml

Instrument :
FID_D
ClientSampleId :



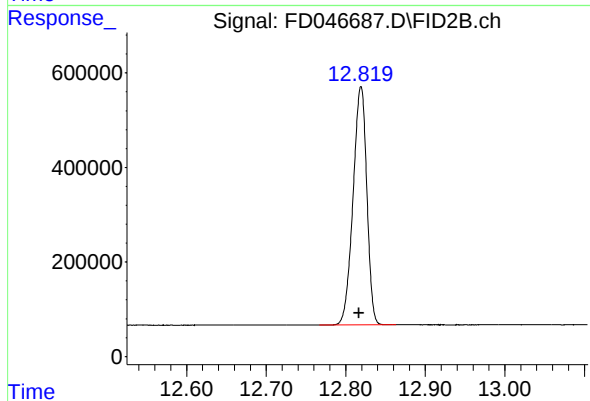
#8 n-Octadecane (C18)

R.T.: 11.081 min
Delta R.T.: 0.002 min
Response: 52900
Conc: 0.29 ug/ml



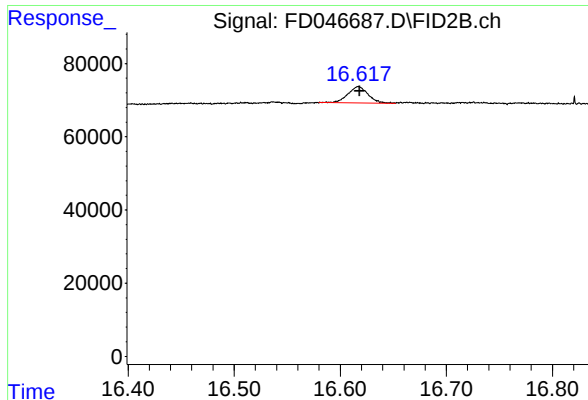
#9 ortho-Terphenyl (SURR)

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



#12 1-chlorooctadecane (SURR)

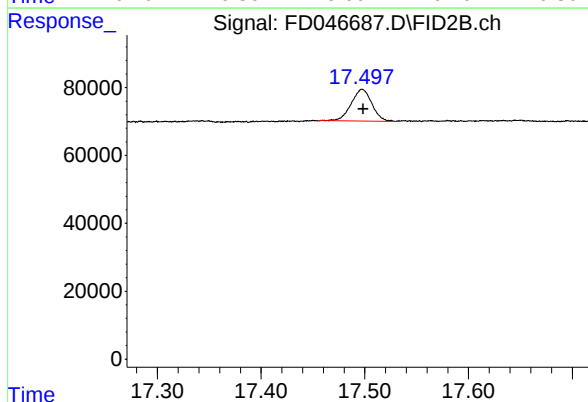
R.T.: 12.819 min
Delta R.T.: 0.002 min
Response: 6044830
Conc: 38.36 ug/ml



#16 n-Octacosane (C28)

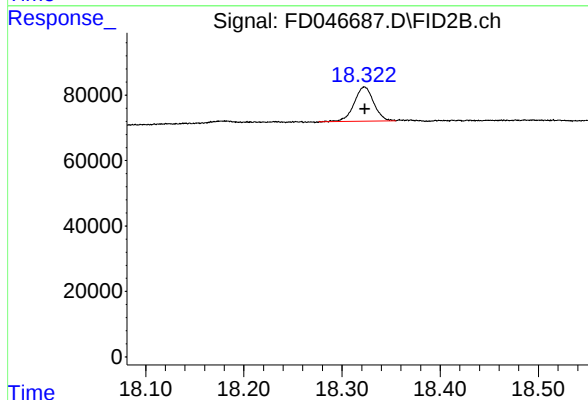
R.T.: 16.617 min
Delta R.T.: 0.000 min
Response: 58380
Conc: 0.34 ug/ml

Instrument :
FID_D
ClientSampleId :



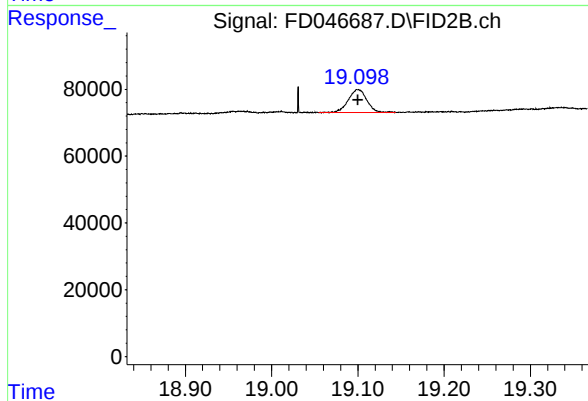
#17 n-Tricontane (C30)

R.T.: 17.498 min
Delta R.T.: 0.000 min
Response: 129116
Conc: 0.75 ug/ml



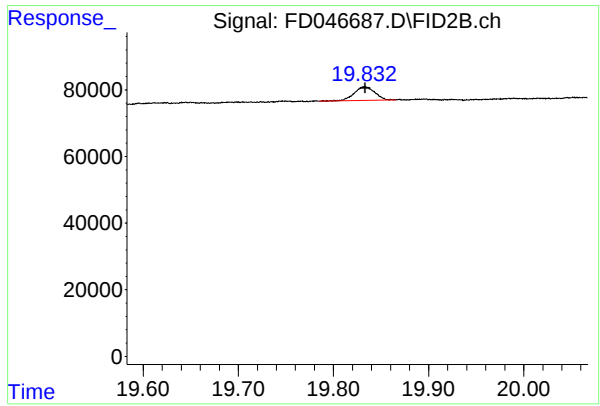
#18 n-Dotriacontane (C32)

R.T.: 18.323 min
Delta R.T.: 0.000 min
Response: 145124
Conc: 0.89 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.100 min
Delta R.T.: 0.000 min
Response: 101537
Conc: 0.65 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.833 min
Delta R.T.: 0.000 min
Response: 60938
Conc: 0.43 ug/ml

Instrument :

FID_D

ClientSampleId :