

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101023AL\
 Data File : FD046710.D
 Signal(s) : FID2B.ch
 Acq On : 10 Oct 2023 10:12
 Operator : YP/AJ
 Sample : PB156130BL
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 11 00:25:12 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...	12.817	6474555	41.089 ug/ml
Spiked Amount 50.000		Recovery =	82.18%
Target Compounds			
4) T n-Dodecane (C12)	6.268	106565	0.627 ug/ml
16) T n-Octacosane (C28)	16.614	73763	0.427 ug/ml
17) T n-Tricontane (C30)	17.494	167223	0.973 ug/ml
18) T n-Dotriacontane (C32)	18.320	188481	1.153 ug/ml
19) T n-Tetratriacontane (C34)	19.098	140015	0.898 ug/ml
20) T n-Hexatriacontane (C36)	19.831	87110	0.620 ug/ml

(f)=RT Delta > 1/2 Window

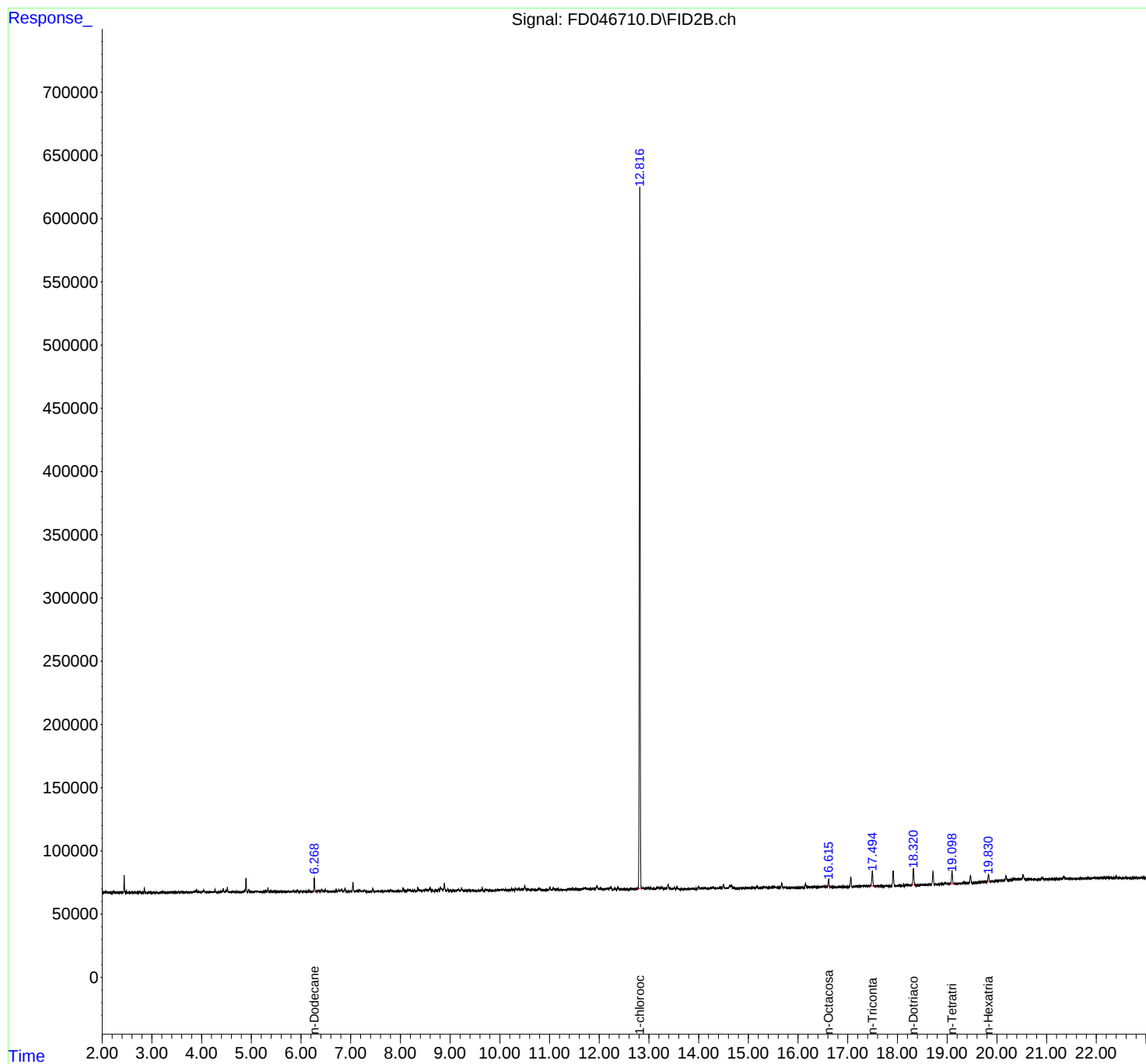
(m)=manual int.

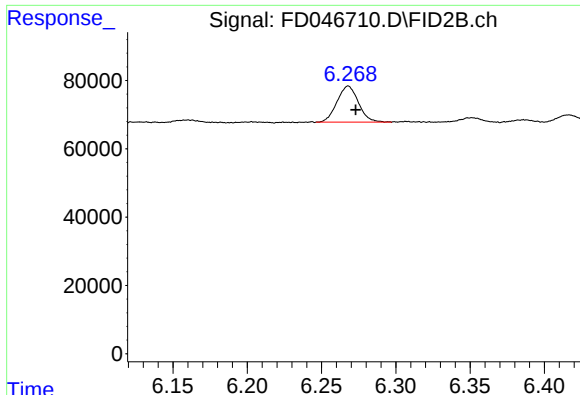
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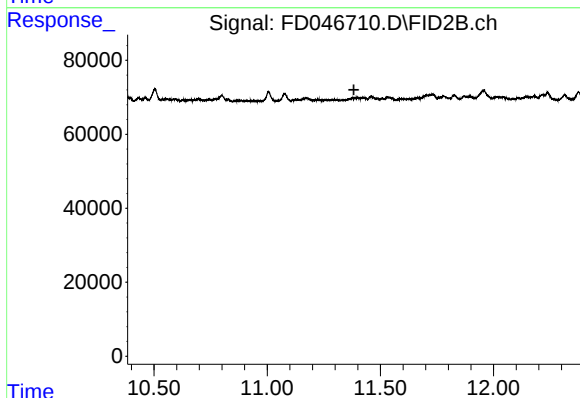




#4 n-Dodecane (C12)

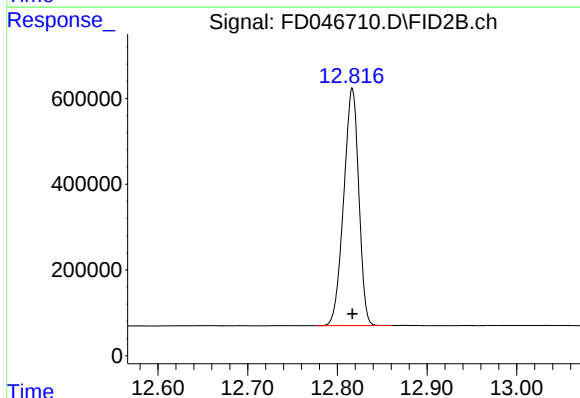
R.T.: 6.268 min
Delta R.T.: -0.005 min
Response: 106565
Conc: 0.63 ug/ml

Instrument :
FID_D
ClientSampleId :



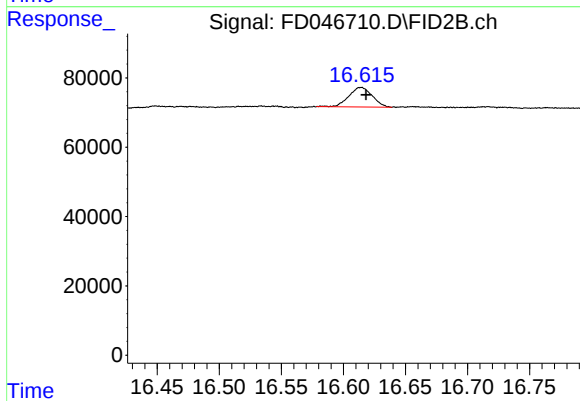
#9 ortho-Terphenyl (SURR)

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



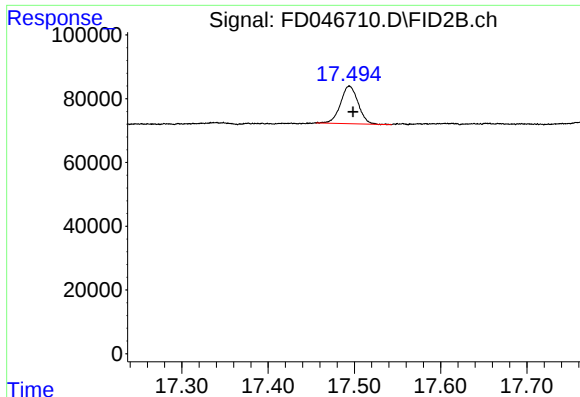
#12 1-chlorooctadecane (SURR)

R.T.: 12.817 min
Delta R.T.: 0.000 min
Response: 6474555
Conc: 41.09 ug/ml



#16 n-Octacosane (C28)

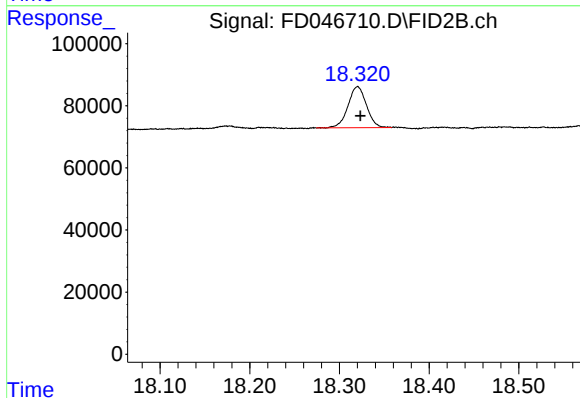
R.T.: 16.614 min
Delta R.T.: -0.004 min
Response: 73763
Conc: 0.43 ug/ml



#17 n-Tricontane (C30)

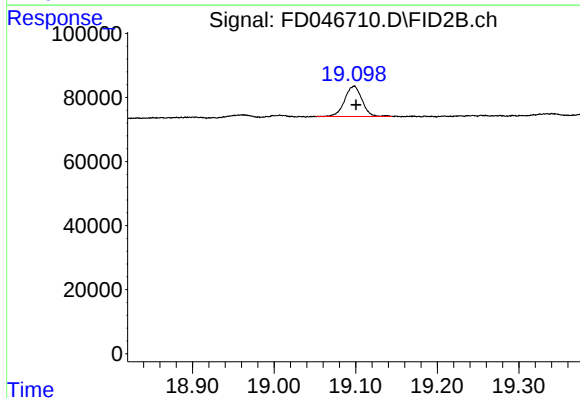
R.T.: 17.494 min
Delta R.T.: -0.004 min
Response: 167223
Conc: 0.97 ug/ml

Instrument :
FID_D
ClientSampleId :



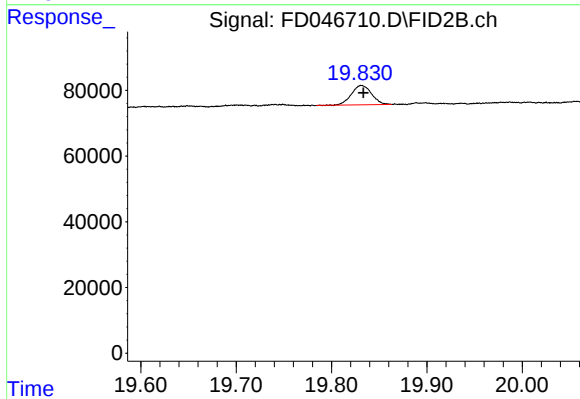
#18 n-Dotriacontane (C32)

R.T.: 18.320 min
Delta R.T.: -0.003 min
Response: 188481
Conc: 1.15 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.098 min
Delta R.T.: -0.002 min
Response: 140015
Conc: 0.90 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.831 min
Delta R.T.: -0.002 min
Response: 87110
Conc: 0.62 ug/ml