

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020824AL\
 Data File : FD047209.D
 Signal(s) : FID2B.ch
 Acq On : 08 Feb 2024 23:08
 Operator : YP/AJ
 Sample : PB158750BL
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 09 05:35:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 020824.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 09 05:31:04 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...	12.796	6306141	45.563 ug/ml
Spiked Amount 50.000		Recovery =	91.13%
Target Compounds			
4) T n-Dodecane (C12)	6.249	191580	1.181 ug/ml
6) T n-Tetradecane (C14)	8.031	59922	0.370 ug/ml
14) T n-Tetracosane (C24)	14.635	65648	0.412 ug/ml
15) T n-Hexacosane (C26)	15.650	63967	0.412 ug/ml
16) T n-Octacosane (C28)	16.590	79462	0.531 ug/ml
17) T n-Tricontane (C30)	17.470	106152	0.717 ug/ml
18) T n-Dotriacontane (C32)	18.296	84564	0.600 ug/ml
19) T n-Tetratriacontane (C34)	19.075	54326	0.410 ug/ml

(f)=RT Delta > 1/2 Window

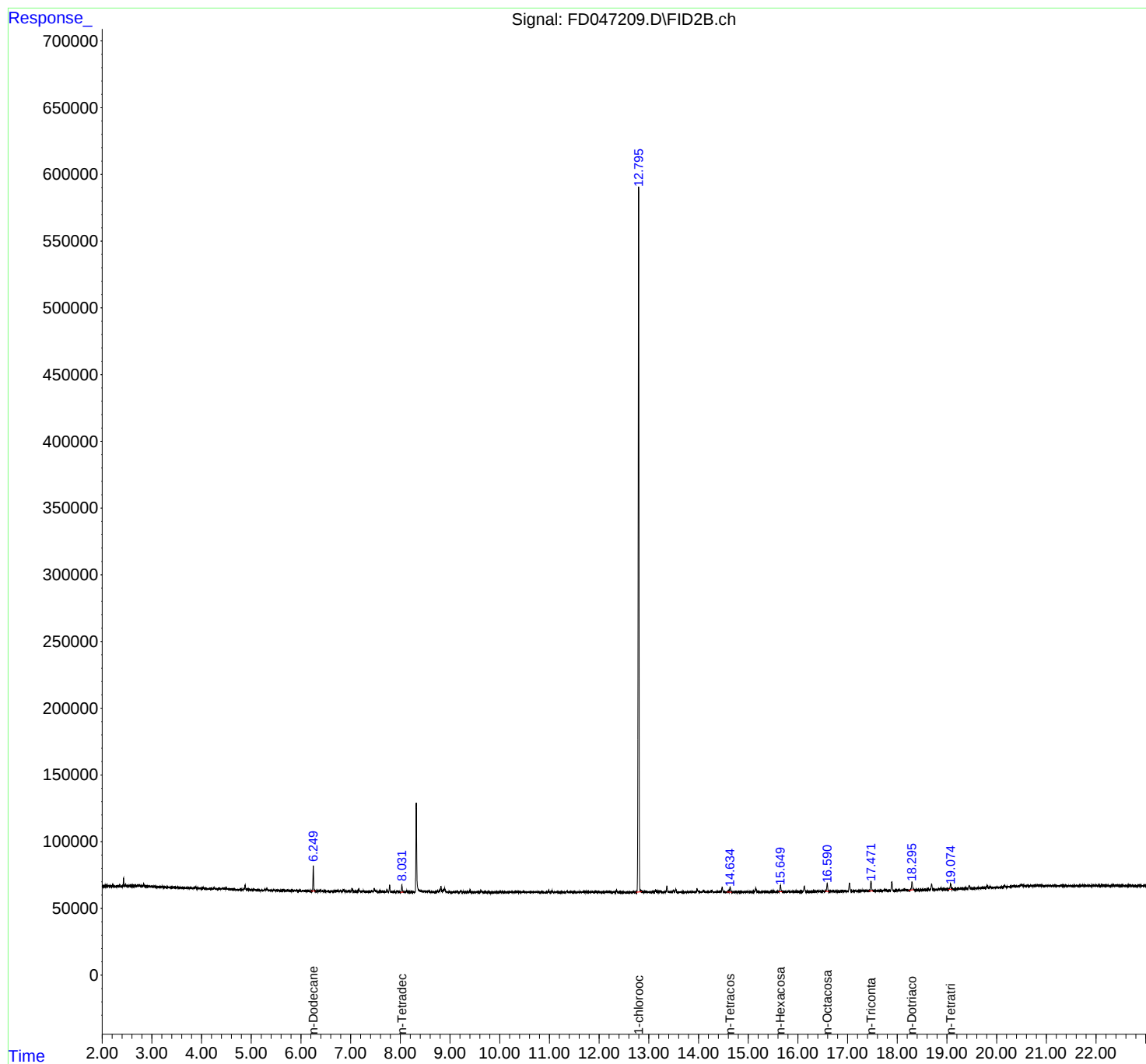
(m)=manual int.

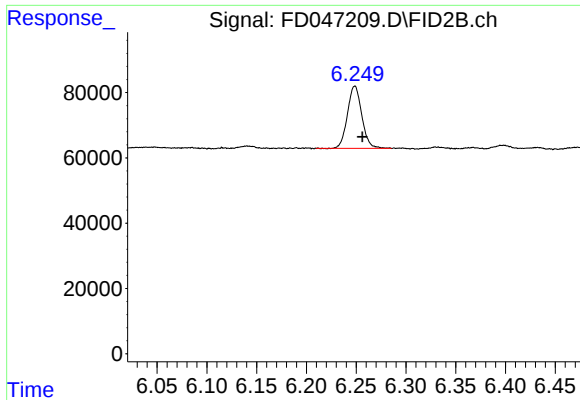
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Signal Info : 20M x 0.18mm x 0.18um

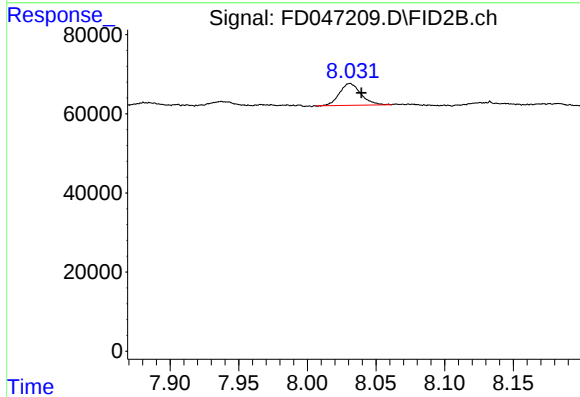




#4 n-Dodecane (C12)

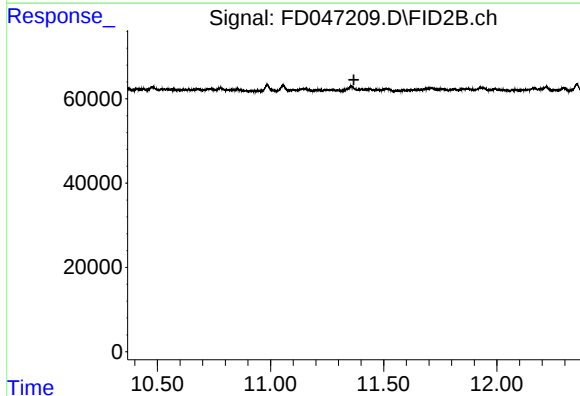
R.T.: 6.249 min
Delta R.T.: -0.008 min
Response: 191580
Conc: 1.18 ug/ml

Instrument :
FID_D
ClientSampleId :



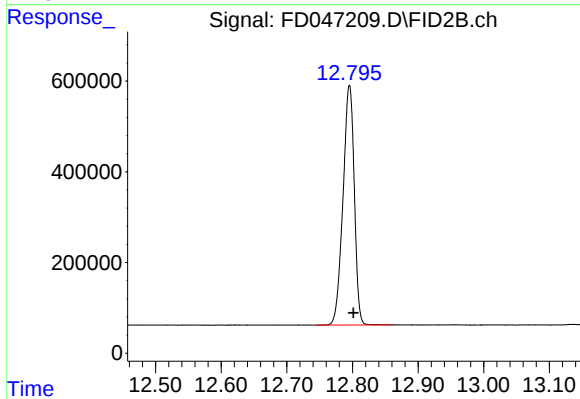
#6 n-Tetradecane (C14)

R.T.: 8.031 min
Delta R.T.: -0.008 min
Response: 59922
Conc: 0.37 ug/ml



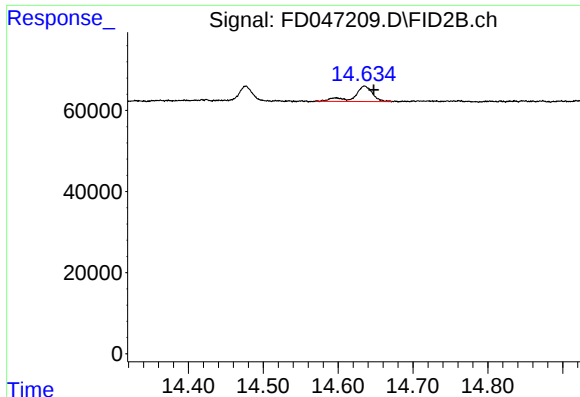
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.368 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURRE)

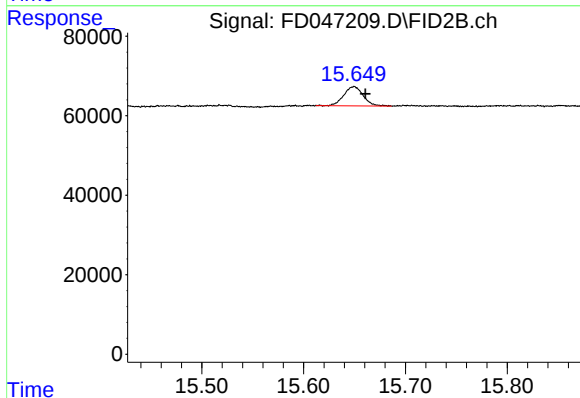
R.T.: 12.796 min
Delta R.T.: -0.006 min
Response: 6306141
Conc: 45.56 ug/ml



#14 n-Tetracosane (C24)

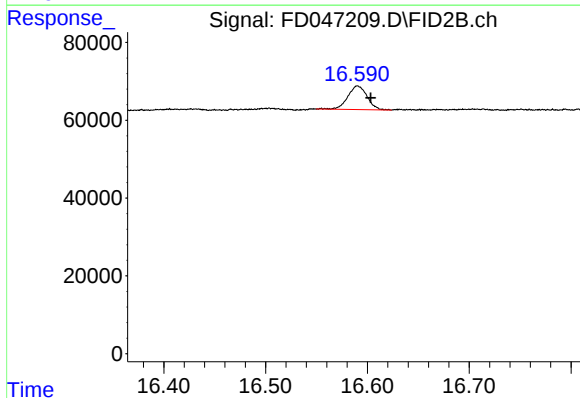
R.T.: 14.635 min
Delta R.T.: -0.012 min
Response: 65648
Conc: 0.41 ug/ml

Instrument :
FID_D
ClientSampleId :



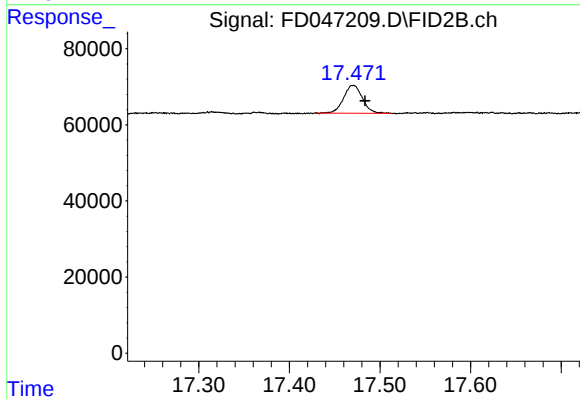
#15 n-Hexacosane (C26)

R.T.: 15.650 min
Delta R.T.: -0.011 min
Response: 63967
Conc: 0.41 ug/ml



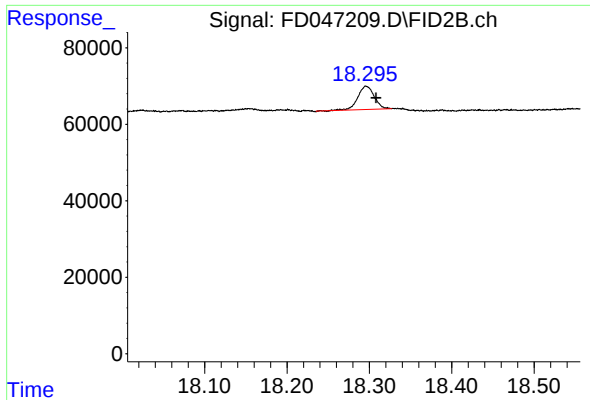
#16 n-Octacosane (C28)

R.T.: 16.590 min
Delta R.T.: -0.013 min
Response: 79462
Conc: 0.53 ug/ml



#17 n-Tricontane (C30)

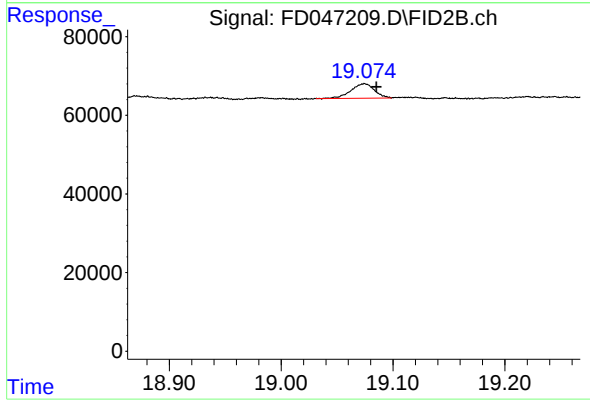
R.T.: 17.470 min
Delta R.T.: -0.013 min
Response: 106152
Conc: 0.72 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.296 min
Delta R.T.: -0.012 min
Response: 84564
Conc: 0.60 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.075 min
Delta R.T.: -0.011 min
Response: 54326
Conc: 0.41 ug/ml