

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080224AL\
 Data File : FD048139.D
 Signal(s) : FID2B.ch
 Acq On : 02 Aug 2024 15:07
 Operator : YP/AJ
 Sample : PB162355BL
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 00:08:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 080224.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 02 14:07:46 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...	12.735	6209492	40.668 ug/ml
Spiked Amount 50.000		Recovery =	81.34%
Target Compounds			
4) T n-Dodecane (C12)	6.187	199518	1.064 ug/ml
6) T n-Tetradecane (C14)	7.969	96523	0.518 ug/ml
16) T n-Octacosane (C28)	16.542	60077	0.364 ug/ml
17) T n-Tricontane (C30)	17.424	102784	0.622 ug/ml
18) T n-Dotriacontane (C32)	18.252	102642	0.647 ug/ml
19) T n-Tetratriacontane (C34)	19.030	92447	0.613 ug/ml
20) T n-Hexatriacontane (C36)	19.769	51760	0.364 ug/ml

(f)=RT Delta > 1/2 Window

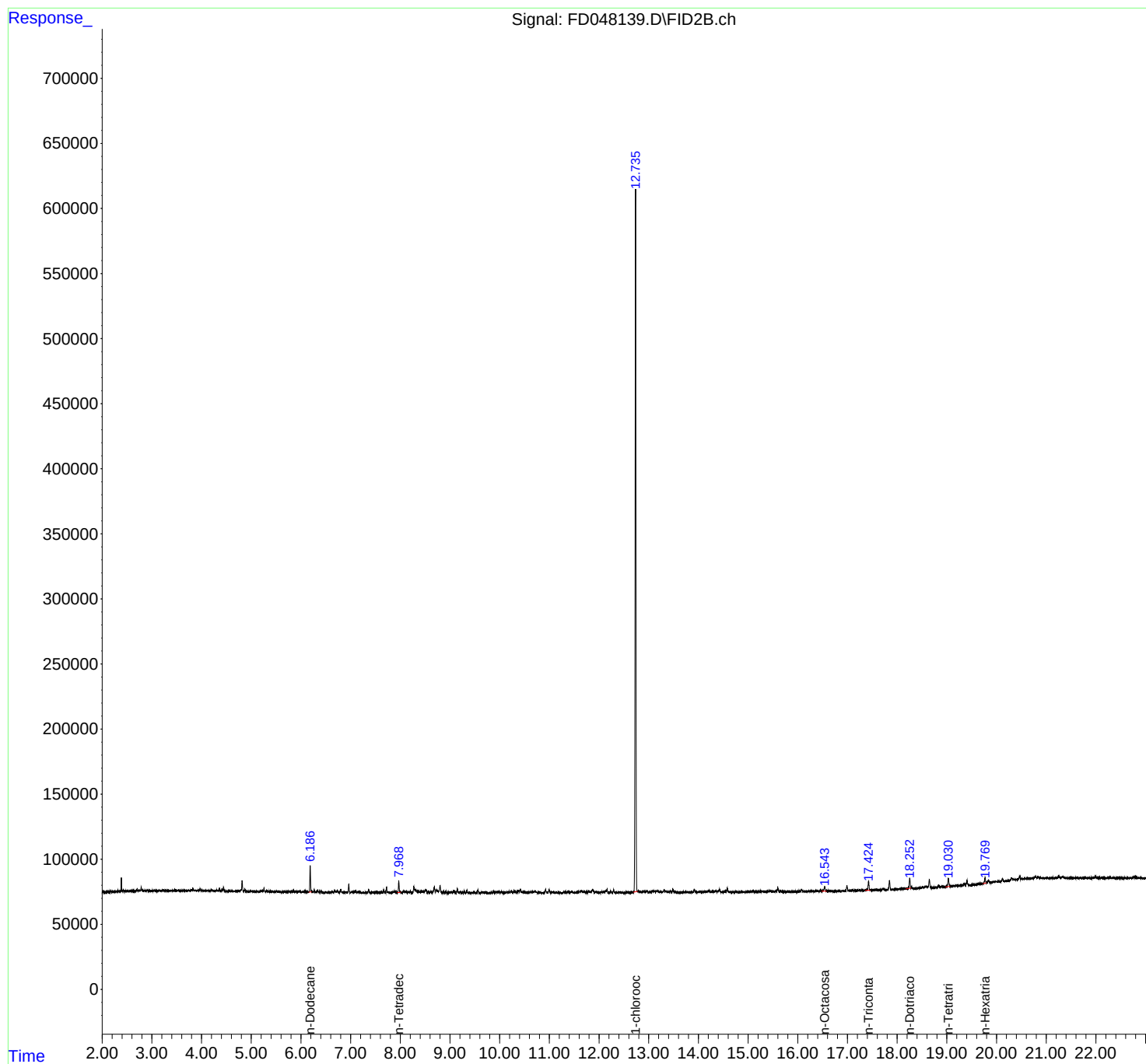
(m)=manual int.

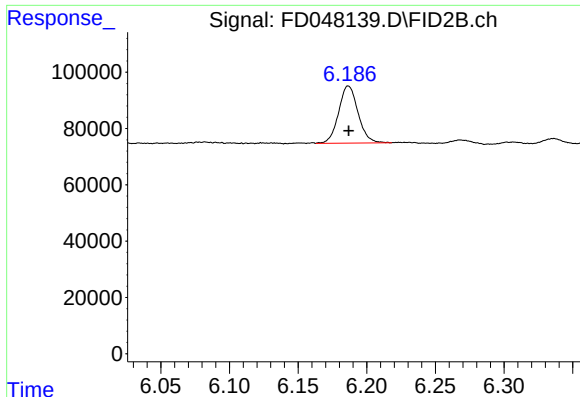
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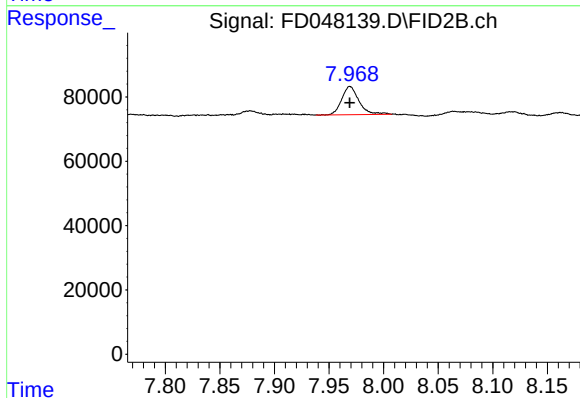




#4 n-Dodecane (C12)

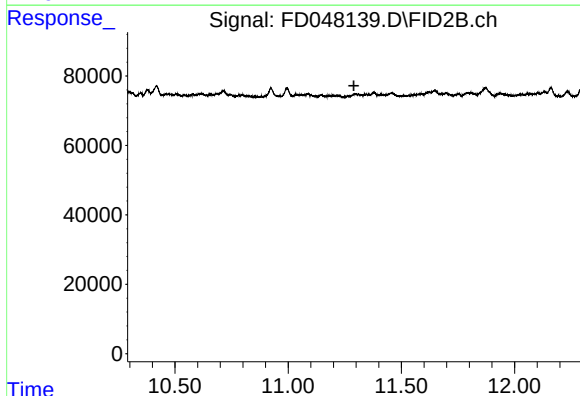
R.T.: 6.187 min
Delta R.T.: 0.000 min
Response: 199518
Conc: 1.06 ug/ml

Instrument :
FID_D
ClientSampleId :



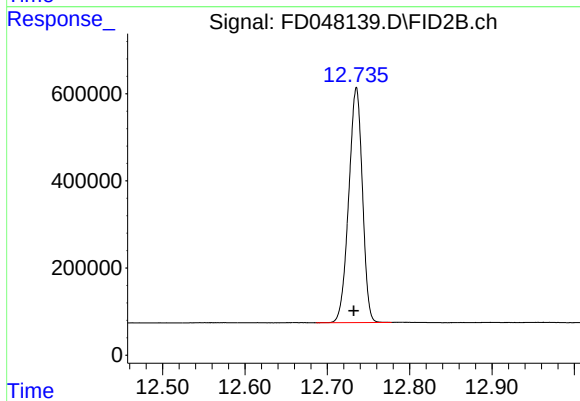
#6 n-Tetradecane (C14)

R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 96523
Conc: 0.52 ug/ml



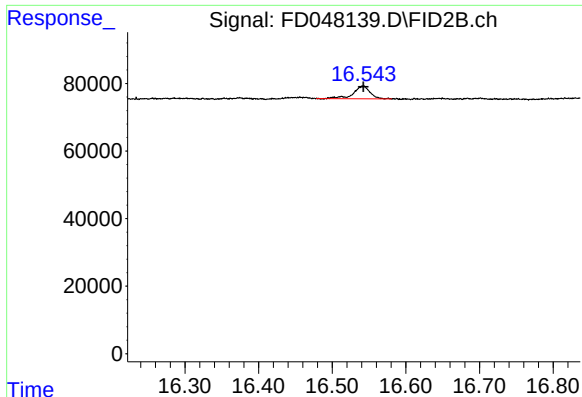
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.290 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

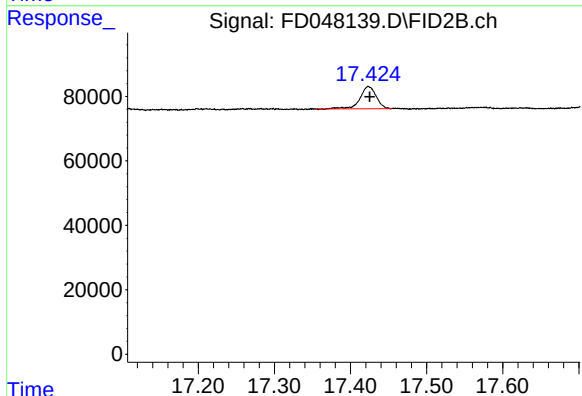
R.T.: 12.735 min
Delta R.T.: 0.003 min
Response: 6209492
Conc: 40.67 ug/ml



#16 n-Octacosane (C28)

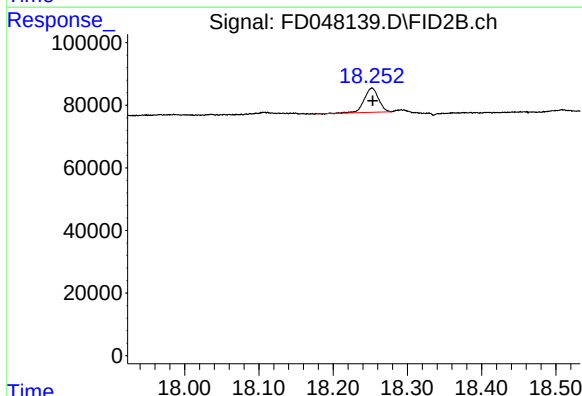
R.T.: 16.542 min
Delta R.T.: 0.000 min
Response: 60077
Conc: 0.36 ug/ml

Instrument :
FID_D
ClientSampleId :



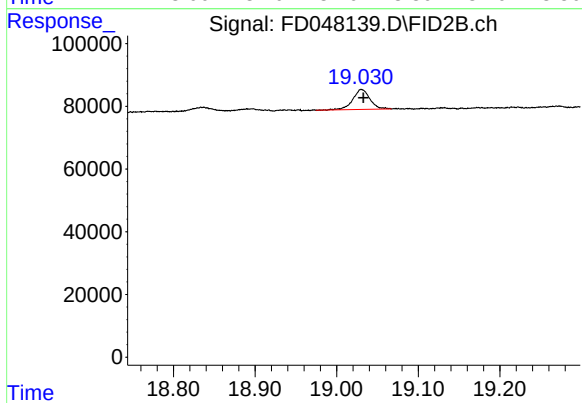
#17 n-Tricontane (C30)

R.T.: 17.424 min
Delta R.T.: -0.002 min
Response: 102784
Conc: 0.62 ug/ml



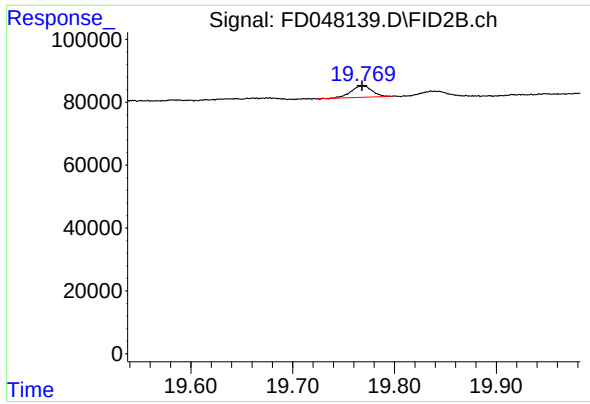
#18 n-Dotriacontane (C32)

R.T.: 18.252 min
Delta R.T.: 0.000 min
Response: 102642
Conc: 0.65 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.030 min
Delta R.T.: -0.002 min
Response: 92447
Conc: 0.61 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.769 min
Delta R.T.: 0.001 min
Response: 51760
Conc: 0.36 ug/ml

Instrument :

FID_D

ClientSampleId :