

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080524AL\
 Data File : FD048153.D
 Signal(s) : FID2B.ch
 Acq On : 05 Aug 2024 10:52
 Operator : YP/AJ
 Sample : PB162425BL
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 06 04:28:34 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...	12.733	5969470	39.096 ug/ml
Spiked Amount 50.000		Recovery =	78.19%
Target Compounds			
4) T n-Dodecane (C12)	6.186	189271	1.010 ug/ml
6) T n-Tetradecane (C14)	7.968	91141	0.489 ug/ml
16) T n-Octacosane (C28)	16.540	67298	0.408 ug/ml
17) T n-Tricontane (C30)	17.422	141740	0.858 ug/ml
18) T n-Dotriacontane (C32)	18.250	169253	1.068 ug/ml
19) T n-Tetratriacontane (C34)	19.028	131489	0.873 ug/ml
20) T n-Hexatriacontane (C36)	19.764	72690	0.512 ug/ml

(f)=RT Delta > 1/2 Window

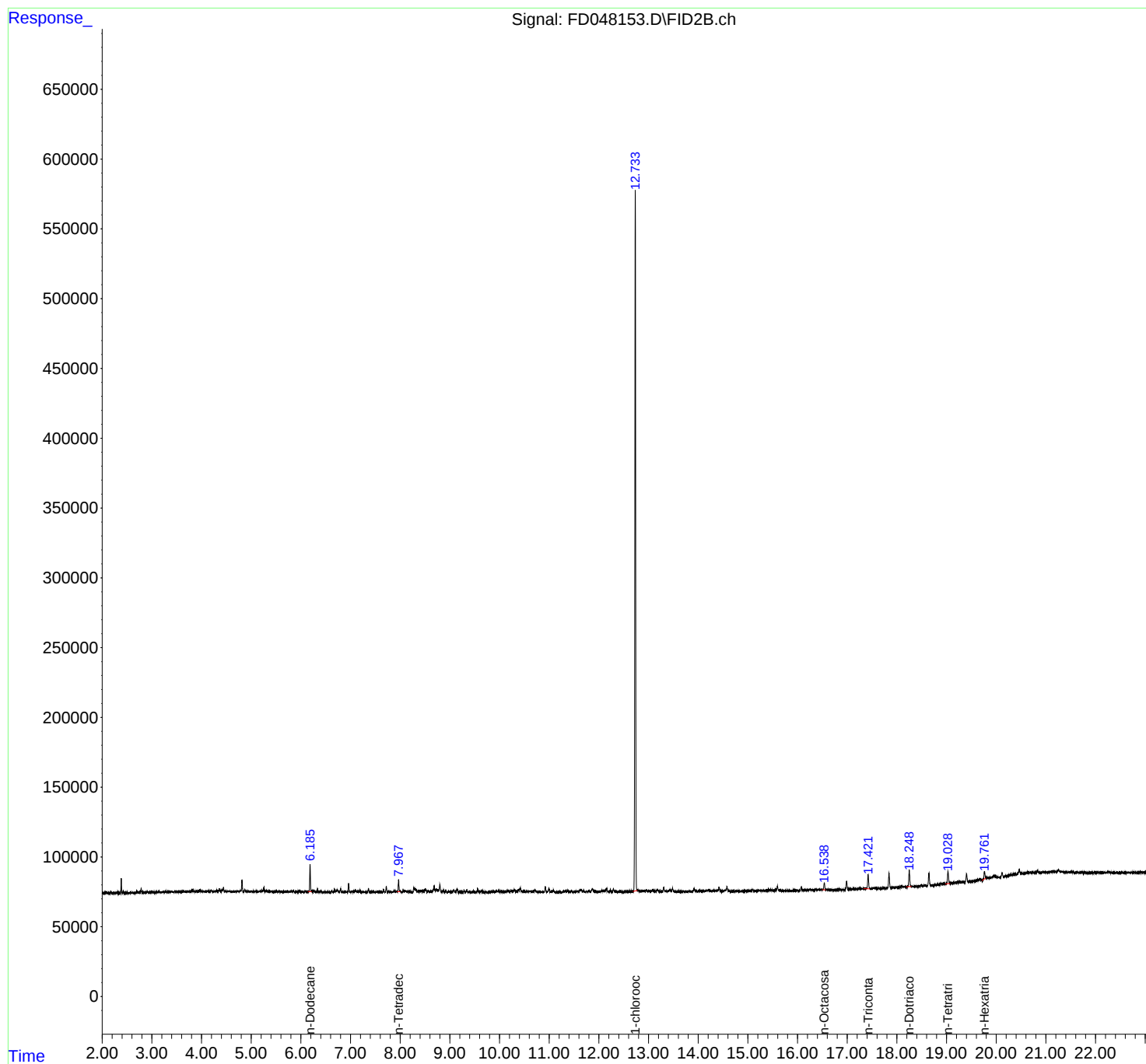
(m)=manual int.

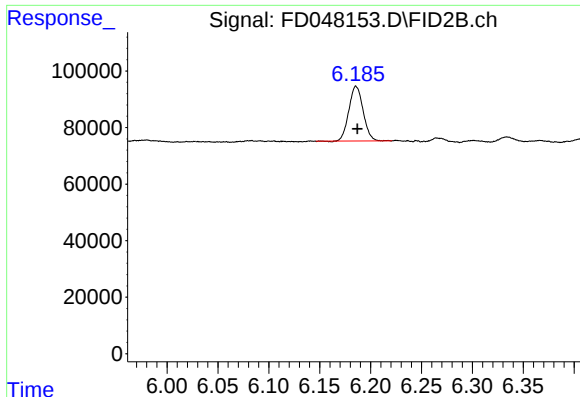
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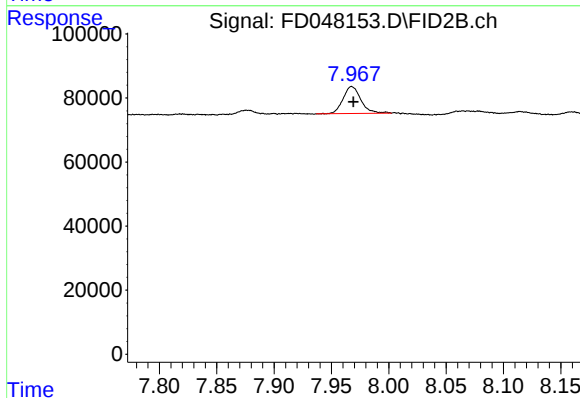




#4 n-Dodecane (C12)

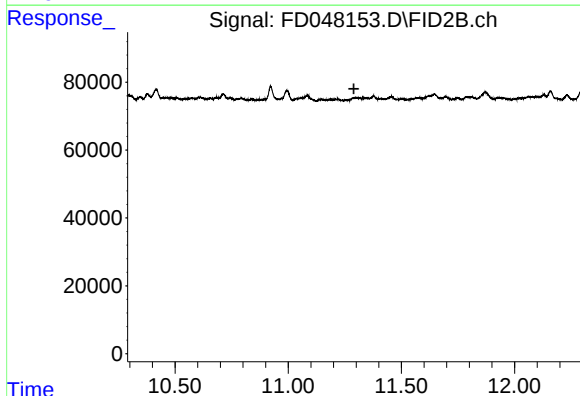
R.T.: 6.186 min
Delta R.T.: -0.001 min
Response: 189271
Conc: 1.01 ug/ml

Instrument :
FID_D
ClientSampleId :



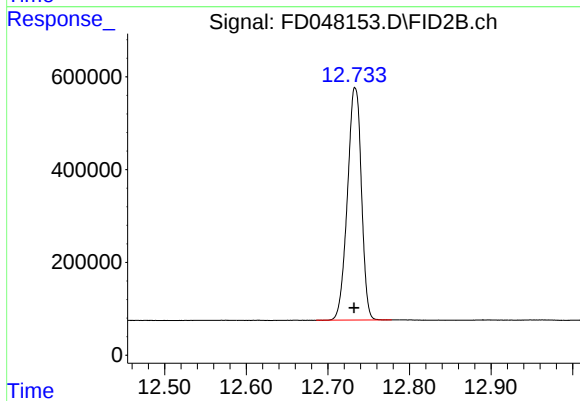
#6 n-Tetradecane (C14)

R.T.: 7.968 min
Delta R.T.: -0.001 min
Response: 91141
Conc: 0.49 ug/ml



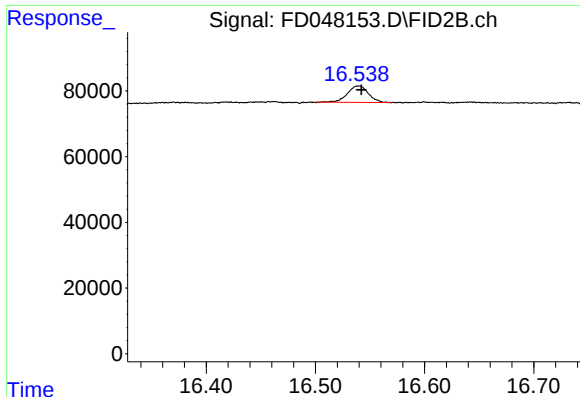
#9 ortho-Terphenyl (SURRE)

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



#12 1-chlorooctadecane (SURRE)

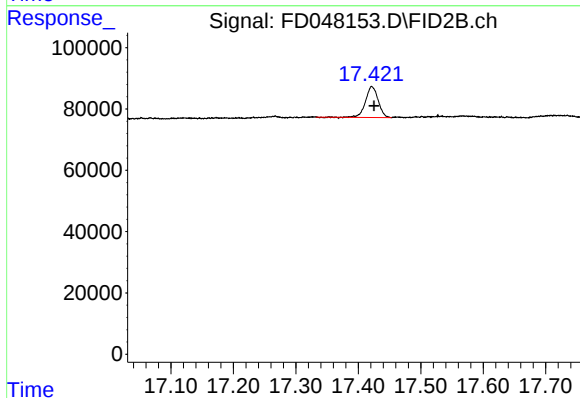
R.T.: 12.733 min
Delta R.T.: 0.001 min
Response: 5969470
Conc: 39.10 ug/ml



#16 n-Octacosane (C28)

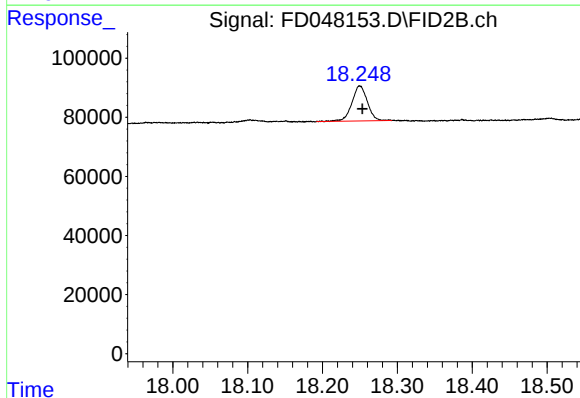
R.T.: 16.540 min
Delta R.T.: -0.003 min
Response: 67298
Conc: 0.41 ug/ml

Instrument :
FID_D
ClientSampleId :



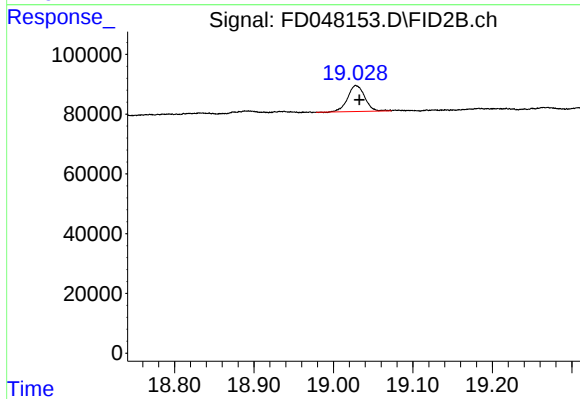
#17 n-Tricontane (C30)

R.T.: 17.422 min
Delta R.T.: -0.004 min
Response: 141740
Conc: 0.86 ug/ml



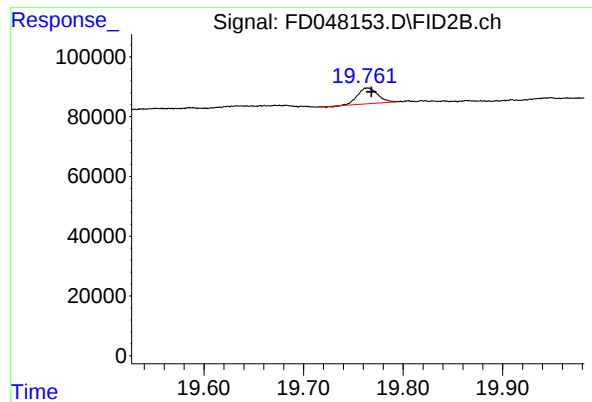
#18 n-Dotriacontane (C32)

R.T.: 18.250 min
Delta R.T.: -0.003 min
Response: 169253
Conc: 1.07 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.028 min
Delta R.T.: -0.004 min
Response: 131489
Conc: 0.87 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.764 min
Delta R.T.: -0.004 min
Response: 72690
Conc: 0.51 ug/ml

Instrument :

FID_D

ClientSampleId :