

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051624AL\
 Data File : FD047763.D
 Signal(s) : FID2B.ch
 Acq On : 16 May 2024 12:43
 Operator : YP/AJ
 Sample : PB160550BL
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 17 03:57:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 051324.M
 Quant Title : GC Extractables
 QLast Update : Mon May 13 13:08:23 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...	12.793	5971980	36.648 ug/ml
Spiked Amount 50.000		Recovery =	73.30%
Target Compounds			
4) T n-Dodecane (C12)	6.239	107450	0.541 ug/ml
6) T n-Tetradecane (C14)	8.022	63262	0.324 ug/ml
17) T n-Tricontane (C30)	17.483	62693	0.359 ug/ml
18) T n-Dotriacontane (C32)	18.312	54506	0.320 ug/ml

(f)=RT Delta > 1/2 Window

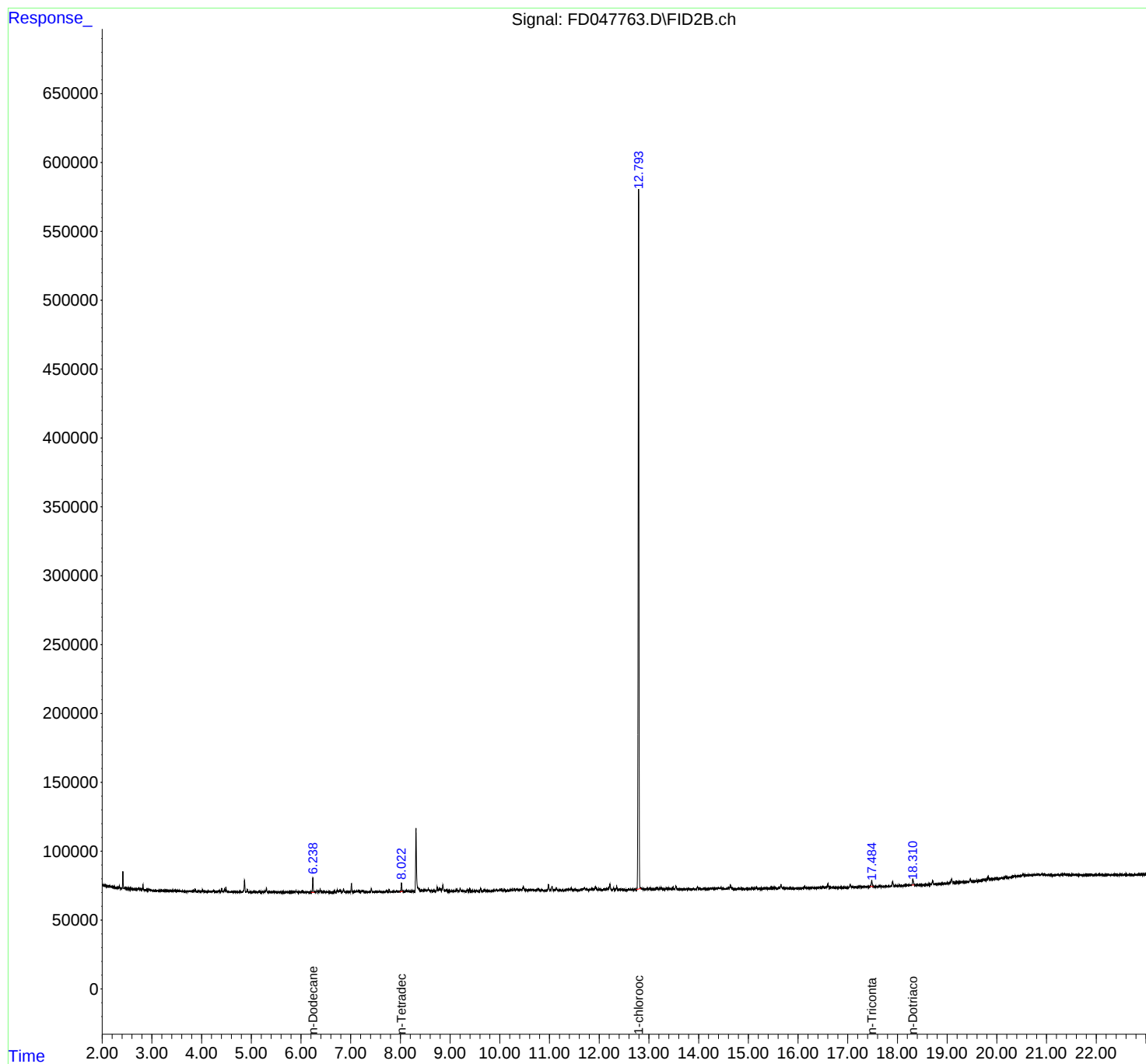
(m)=manual int.

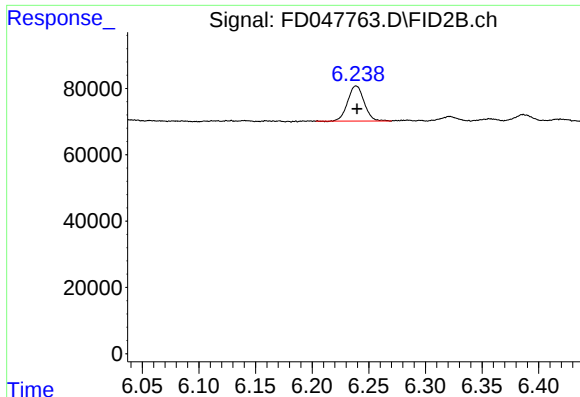
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051624AL\
Data File : FD047763.D
Signal(s) : FID2B.ch
Acq On : 16 May 2024 12:43
Operator : YP/AJ
Sample : PB160550BL
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Instrument :
FID_D
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

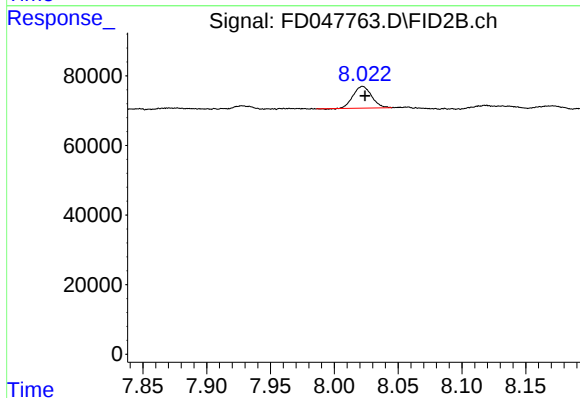




#4 n-Dodecane (C12)

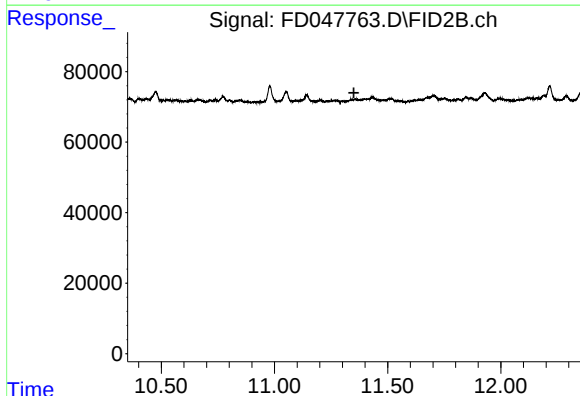
R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 107450
Conc: 0.54 ug/ml

Instrument :
FID_D
ClientSampleId :



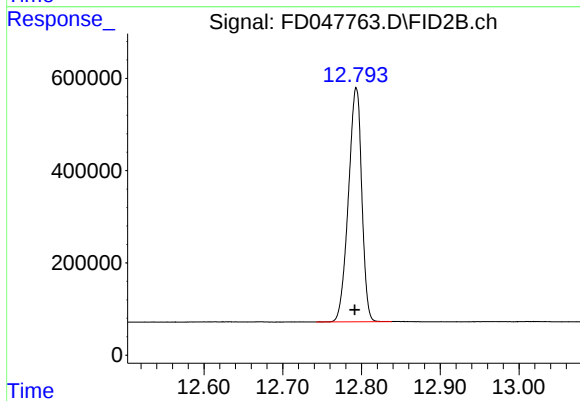
#6 n-Tetradecane (C14)

R.T.: 8.022 min
Delta R.T.: -0.002 min
Response: 63262
Conc: 0.32 ug/ml



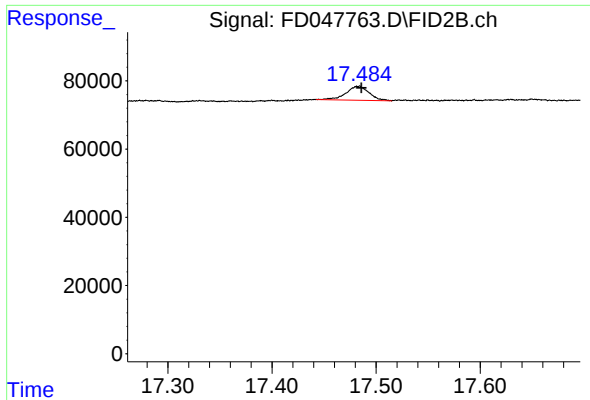
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.351 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

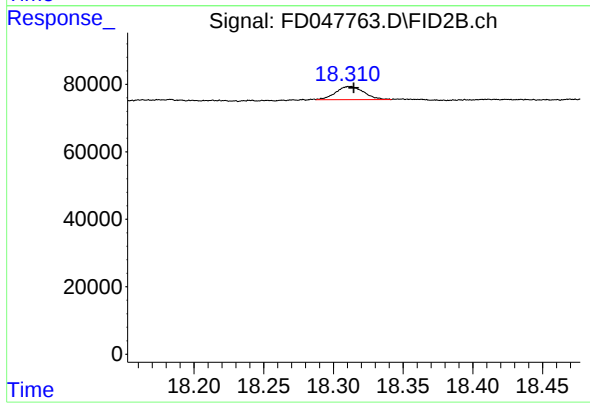
R.T.: 12.793 min
Delta R.T.: 0.002 min
Response: 5971980
Conc: 36.65 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.483 min
Delta R.T.: -0.003 min
Response: 62693
Conc: 0.36 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.312 min
Delta R.T.: -0.003 min
Response: 54506
Conc: 0.32 ug/ml