

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102622AL\
 Data File : FD044250.D
 Signal(s) : FID2B.ch
 Acq On : 26 Oct 2022 09:41
 Operator : YP/AJ
 Sample : N5251-04
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 26 10:13:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 100522.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 06 01:41:44 2022
 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...	12.716	5959889	47.389 ug/ml
Spiked Amount 50.000		Recovery =	94.78%
Target Compounds			
4) T n-Dodecane (C12)	6.178	124607	0.897 ug/ml
6) T n-Tetradecane (C14)	7.957	176416	1.267 ug/ml
7) T n-Hexadecane (C16)	9.544	301283	2.136 ug/ml
8) T n-Octadecane (C18)	10.973	306392	2.107 ug/ml
10) T n-Eicosane (C20)	12.271	190353	1.284 ug/ml
11) T n-Heneicosane (C21)	12.877	106091	0.707 ug/ml
13) T n-Docosane (C22)	13.458	63941	0.425 ug/ml
21) T n-Octatriacontane (C38)	20.398	176837	1.268 ug/ml

(f)=RT Delta > 1/2 Window

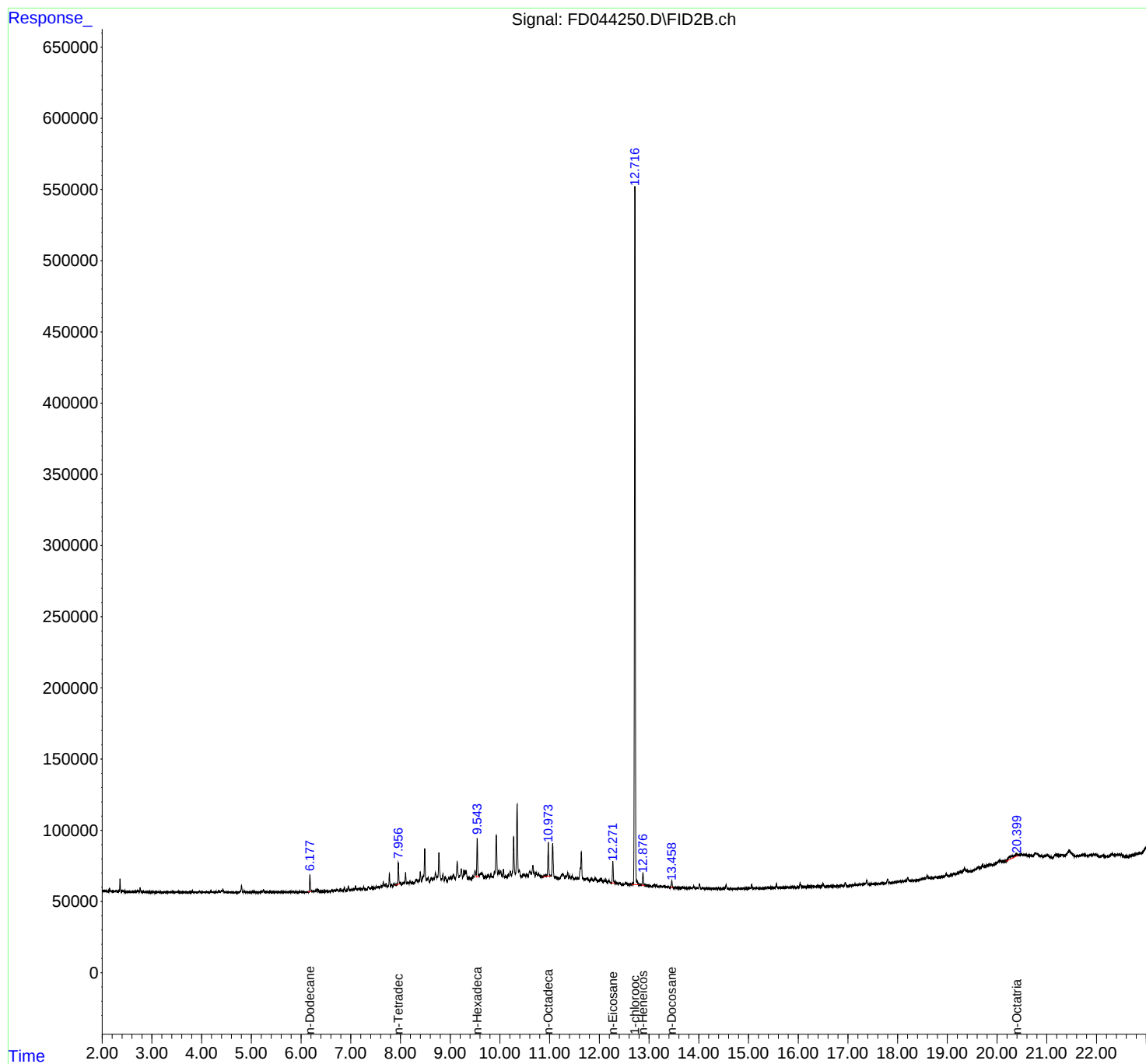
(m)=manual int.

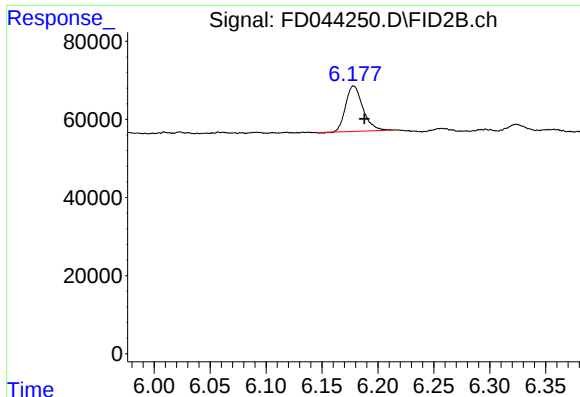
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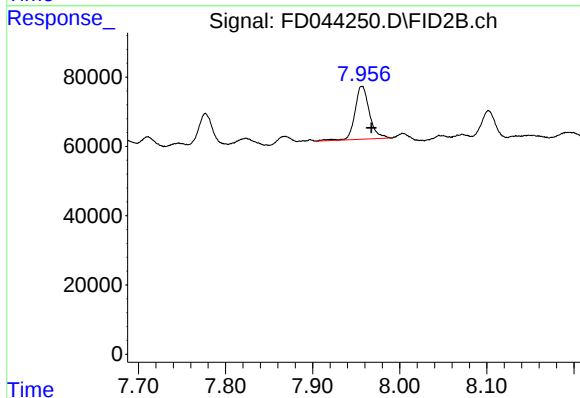




#4 n-Dodecane (C12)

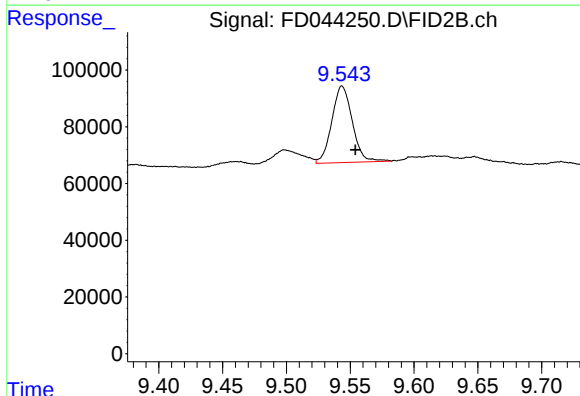
R.T.: 6.178 min
Delta R.T.: -0.010 min
Response: 124607
Conc: 0.90 ug/ml

Instrument :
FID_D
ClientSampleId :



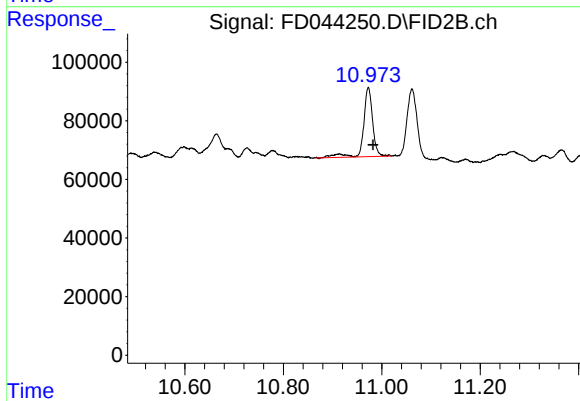
#6 n-Tetradecane (C14)

R.T.: 7.957 min
Delta R.T.: -0.011 min
Response: 176416
Conc: 1.27 ug/ml



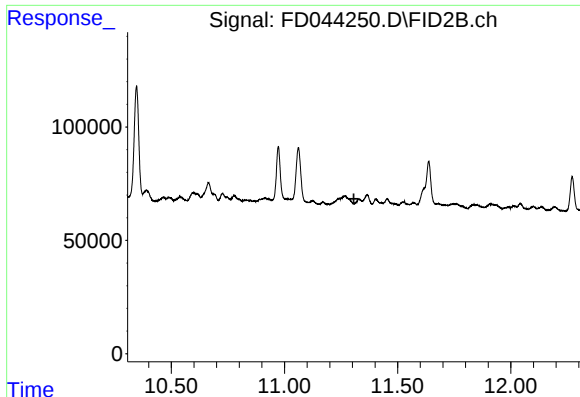
#7 n-Hexadecane (C16)

R.T.: 9.544 min
Delta R.T.: -0.010 min
Response: 301283
Conc: 2.14 ug/ml



#8 n-Octadecane (C18)

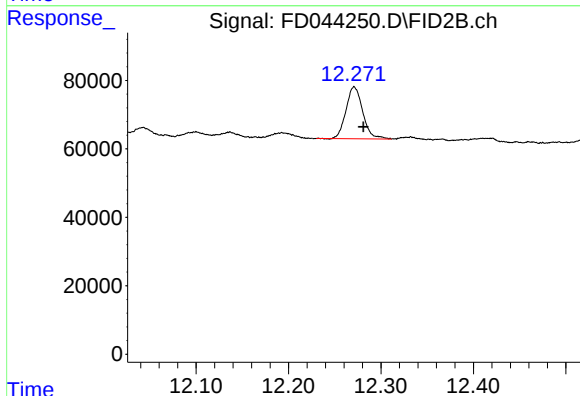
R.T.: 10.973 min
Delta R.T.: -0.010 min
Response: 306392
Conc: 2.11 ug/ml



#9 ortho-Terphenyl (SURR)

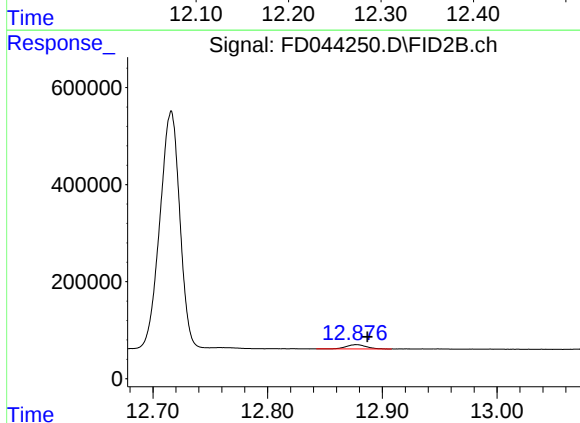
R.T.: 0.000 min
Exp R.T.: 11.307 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



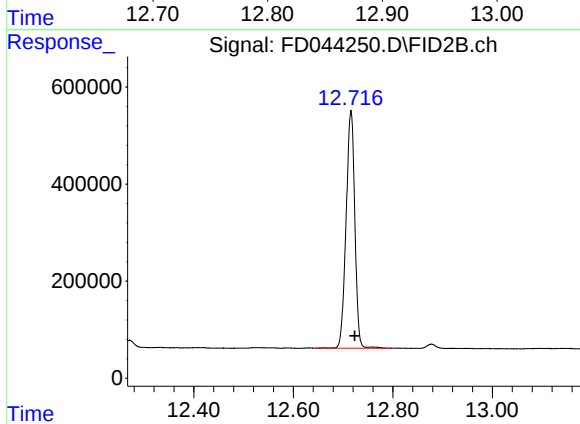
#10 n-Eicosane (C20)

R.T.: 12.271 min
Delta R.T.: -0.010 min
Response: 190353
Conc: 1.28 ug/ml



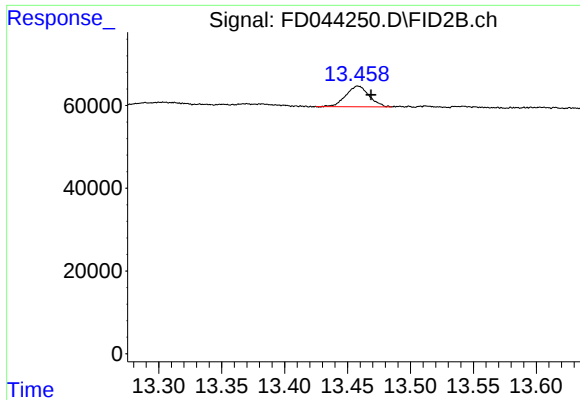
#11 n-Heneicosane (C21)

R.T.: 12.877 min
Delta R.T.: -0.010 min
Response: 106091
Conc: 0.71 ug/ml



#12 1-chlorooctadecane (SURR)

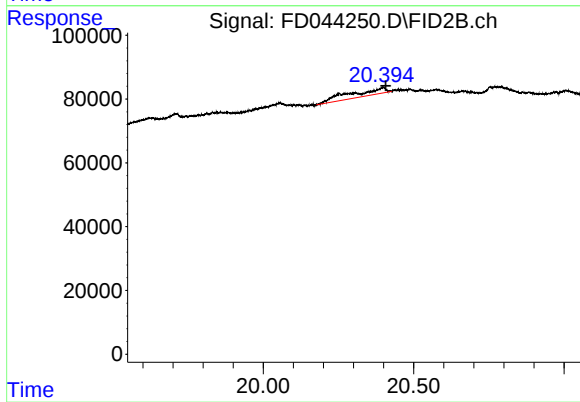
R.T.: 12.716 min
Delta R.T.: -0.008 min
Response: 5959889
Conc: 47.39 ug/ml



#13 n-Docosane (C22)

R.T.: 13.458 min
Delta R.T.: -0.010 min
Response: 63941
Conc: 0.43 ug/ml

Instrument :
FID_D
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.398 min
Delta R.T.: -0.009 min
Response: 176837
Conc: 1.27 ug/ml