

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102622AL\
 Data File : FD044249.D
 Signal(s) : FID2B.ch
 Acq On : 26 Oct 2022 08:53
 Operator : YP/AJ
 Sample : N5251-02
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 26 09:22:23 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...	12.724	14709732	116.963 ug/ml
Spiked Amount 50.000		Recovery =	233.93%
Target Compounds			
4) T n-Dodecane (C12)	6.180	151012	1.087 ug/ml
6) T n-Tetradecane (C14)	7.957	95390	0.685 ug/ml
7) T n-Hexadecane (C16)	9.545	87799	0.622 ug/ml
8) T n-Octadecane (C18)	10.974	100262	0.690 ug/ml
10) T n-Eicosane (C20)	12.272	74299	0.501 ug/ml
14) T n-Tetracosane (C24)	14.551	82990	0.550 ug/ml
15) T n-Hexacosane (C26)	15.562	86613	0.572 ug/ml
16) T n-Octacosane (C28)	16.501	80178	0.532 ug/ml
17) T n-Tricontane (C30)	17.378	69191	0.451 ug/ml
21) T n-Octatriacontane (C38)	20.395	413019	2.961 ug/ml

(f)=RT Delta > 1/2 Window

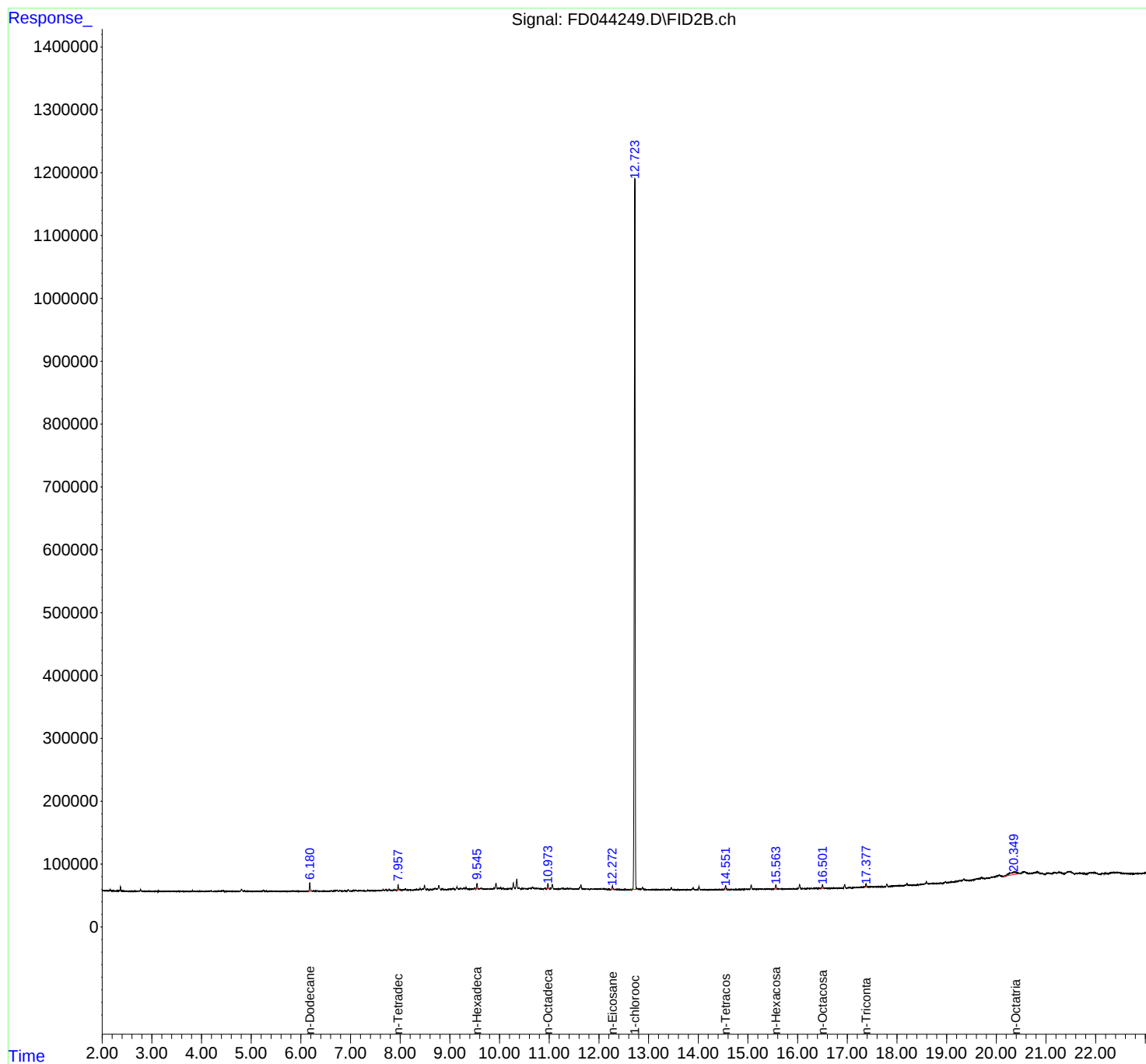
(m)=manual int.

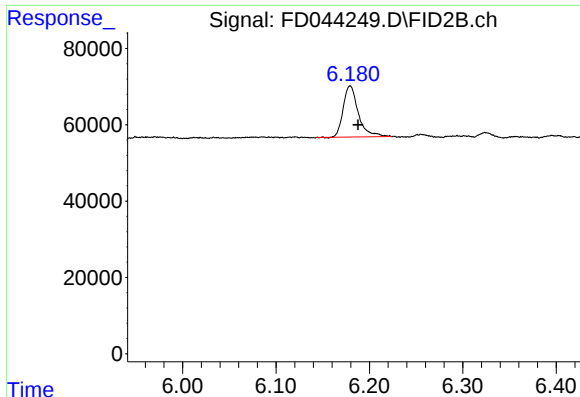
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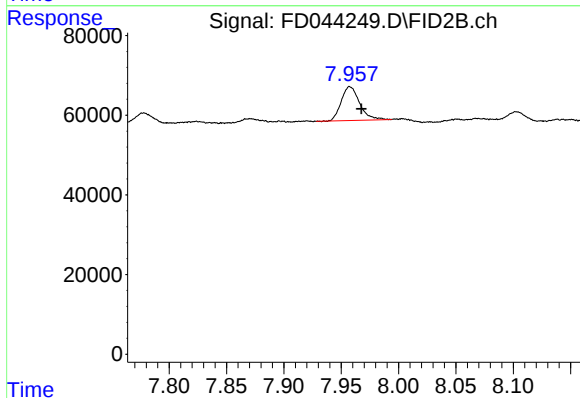




#4 n-Dodecane (C12)

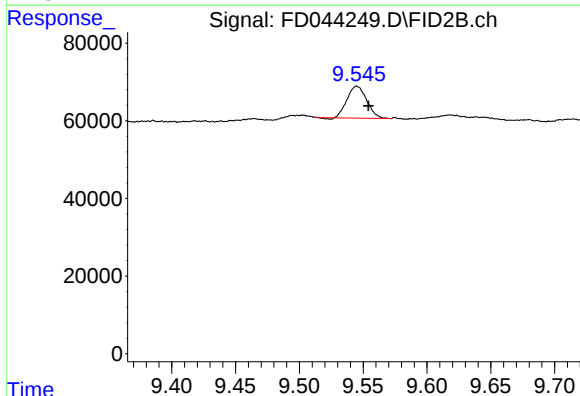
R.T.: 6.180 min
Delta R.T.: -0.008 min
Response: 151012
Conc: 1.09 ug/ml

Instrument :
FID_D
ClientSampleId :



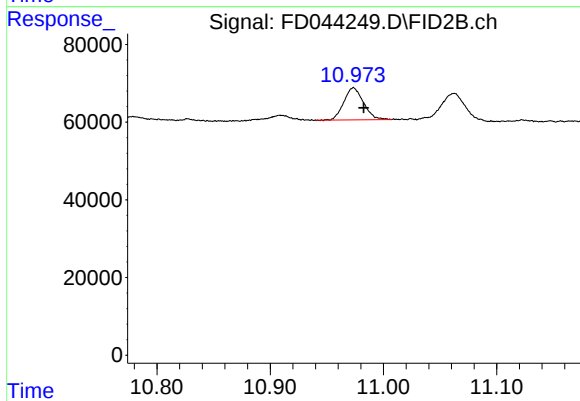
#6 n-Tetradecane (C14)

R.T.: 7.957 min
Delta R.T.: -0.010 min
Response: 95390
Conc: 0.69 ug/ml



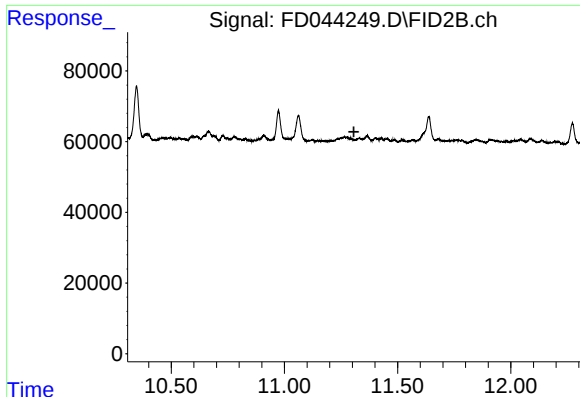
#7 n-Hexadecane (C16)

R.T.: 9.545 min
Delta R.T.: -0.009 min
Response: 87799
Conc: 0.62 ug/ml



#8 n-Octadecane (C18)

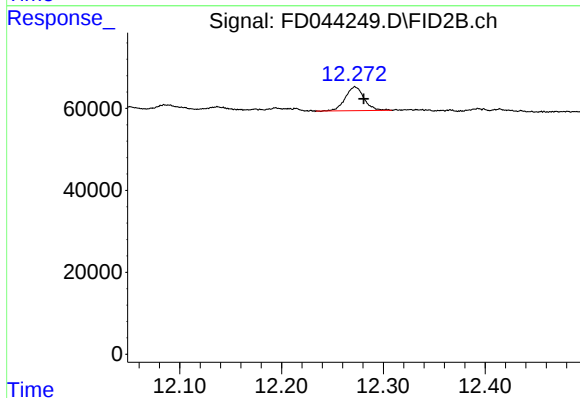
R.T.: 10.974 min
Delta R.T.: -0.009 min
Response: 100262
Conc: 0.69 ug/ml



#9 ortho-Terphenyl (SURR)

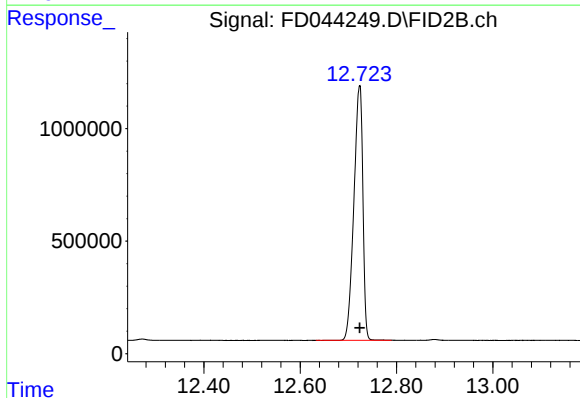
R.T.: 0.000 min
Exp R.T.: 11.307 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



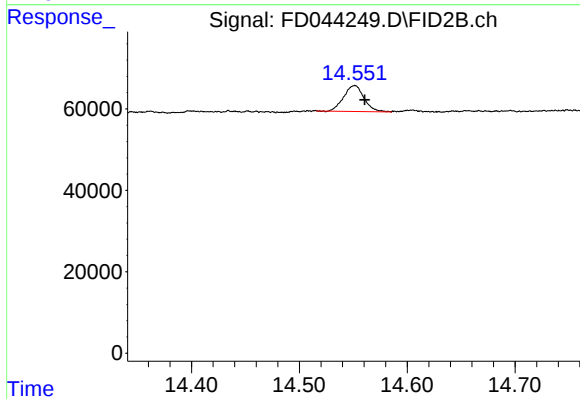
#10 n-Eicosane (C20)

R.T.: 12.272 min
Delta R.T.: -0.009 min
Response: 74299
Conc: 0.50 ug/ml



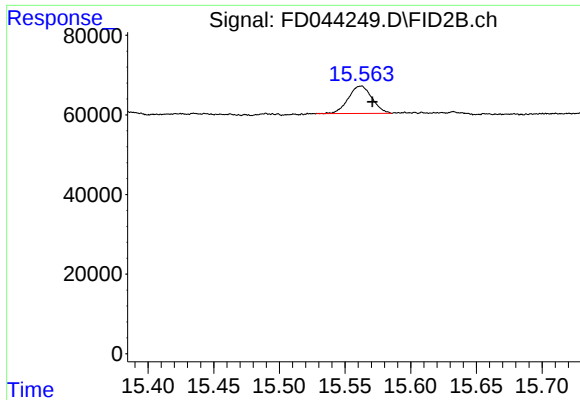
#12 1-chlorooctadecane (SURR)

R.T.: 12.724 min
Delta R.T.: 0.000 min
Response: 14709732
Conc: 116.96 ug/ml



#14 n-Tetracosane (C24)

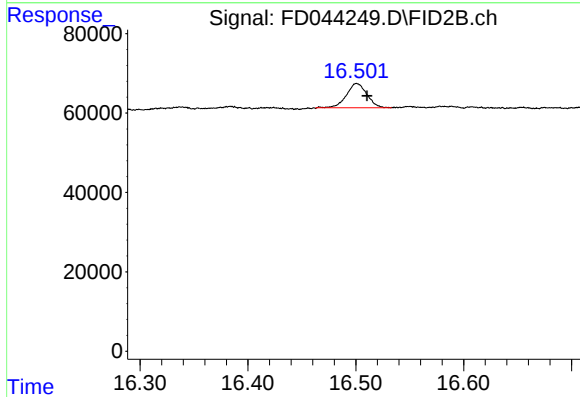
R.T.: 14.551 min
Delta R.T.: -0.009 min
Response: 82990
Conc: 0.55 ug/ml



#15 n-Hexacosane (C26)

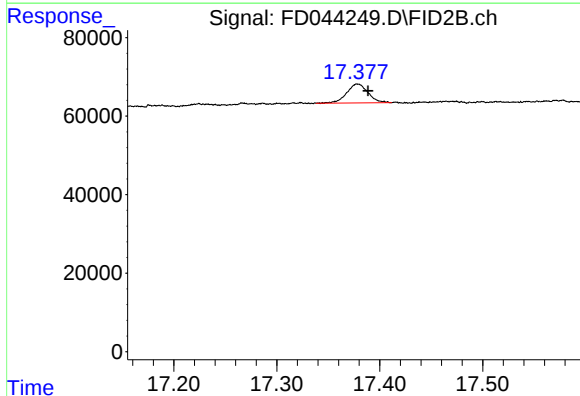
R.T.: 15.562 min
Delta R.T.: -0.009 min
Response: 86613
Conc: 0.57 ug/ml

Instrument :
FID_D
ClientSampleId :



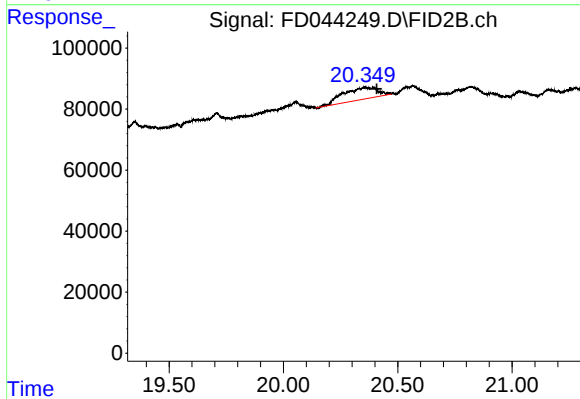
#16 n-Octacosane (C28)

R.T.: 16.501 min
Delta R.T.: -0.010 min
Response: 80178
Conc: 0.53 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.378 min
Delta R.T.: -0.010 min
Response: 69191
Conc: 0.45 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.395 min
Delta R.T.: -0.012 min
Response: 413019
Conc: 2.96 ug/ml