

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091322AL\
 Data File : FE037517.D
 Signal(s) : FID1B.ch
 Acq On : 13 Sep 2022 15:07
 Operator : YP\AJ
 Sample : N4562-02DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 14 08:10:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 30 06:54:11 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			
9) S ortho-Terphenyl (SURR)	11.636	1013850	5.999 ug/ml
Spiked Amount 50.000		Recovery =	12.00%
12) S 1-chlorooctadecane (S...	13.059	816761	6.346 ug/ml
Spiked Amount 50.000		Recovery =	12.69%
Target Compounds			
6) T n-Tetradecane (C14)	9.879	20421	0.129 ug/ml
7) T n-Hexadecane (C16)	9.879	20421	0.129 ug/ml
8) T n-Octadecane (C18)	11.270f	68927	0.433 ug/ml
10) T n-Eicosane (C20)	12.616	47451	0.300 ug/ml
14) T n-Tetracosane (C24)	14.927	136969	0.911 ug/ml
16) T n-Octacosane (C28)	16.842	91494	0.660 ug/ml
18) T n-Dotriacontane (C32)	18.578	45100	0.338 ug/ml

(f)=RT Delta > 1/2 Window

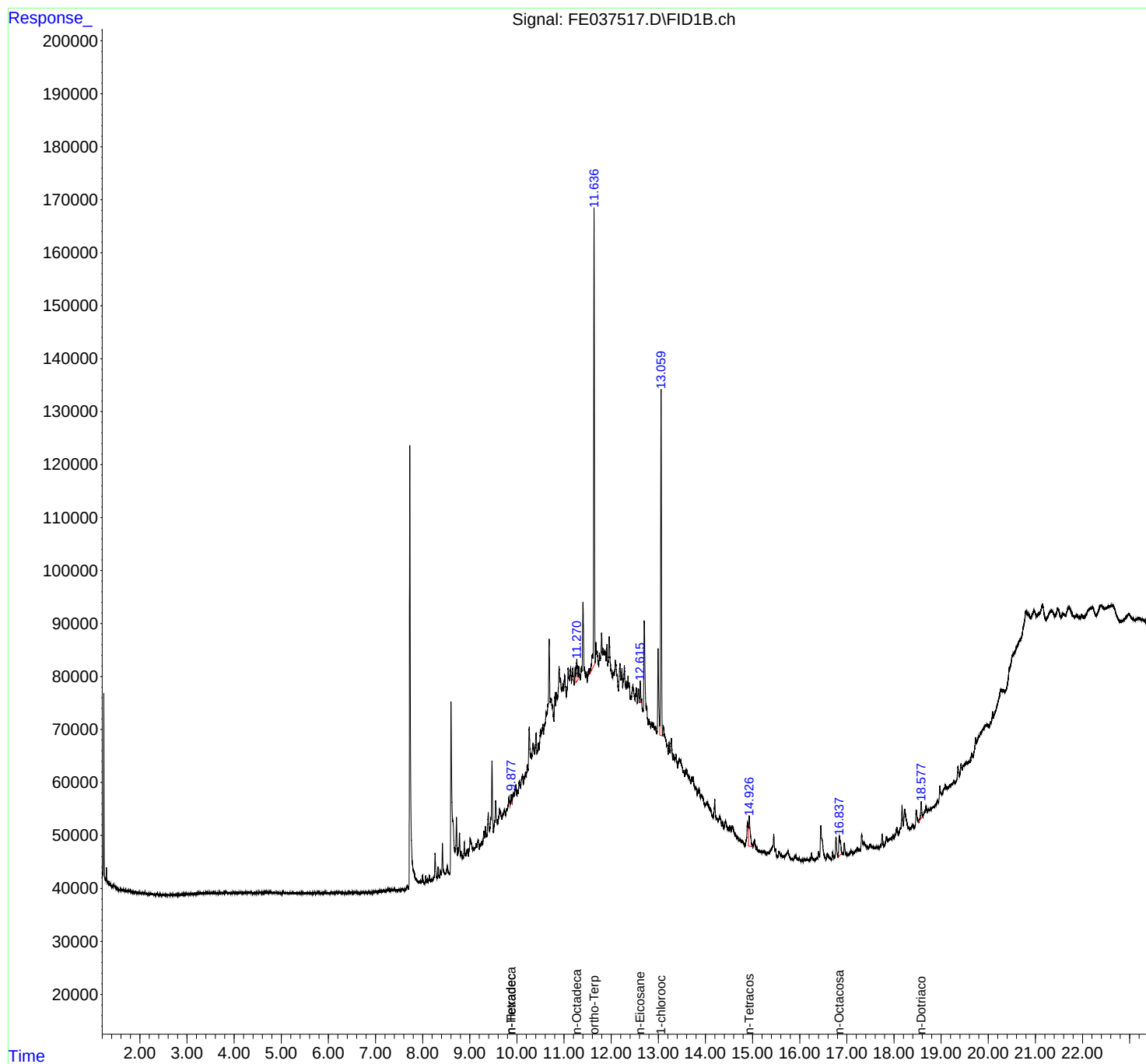
(m)=manual int.

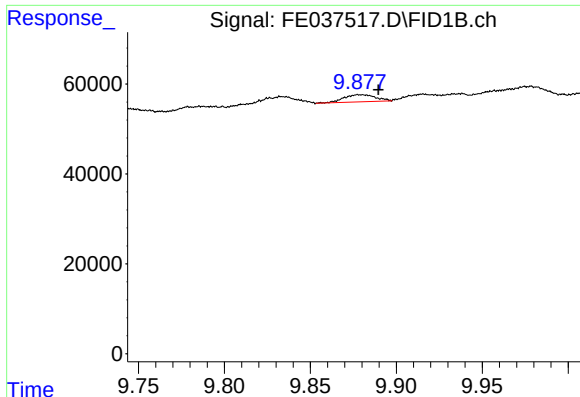
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Signal Info : 20M x 0.18mm x 0.18um

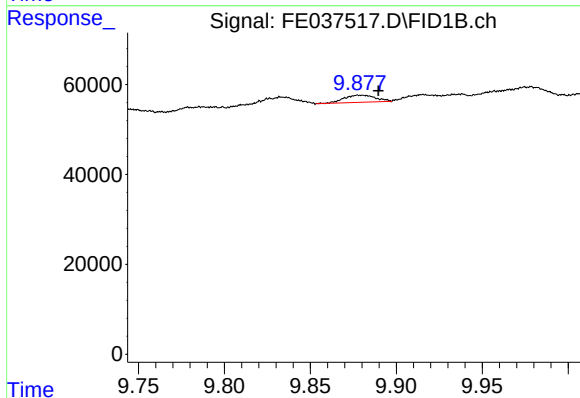




#6 n-Tetradecane (C14)

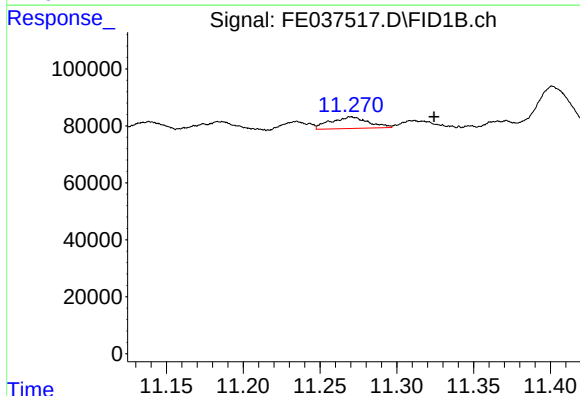
R.T.: 9.879 min
Delta R.T.: -0.010 min
Response: 20421
Conc: 0.13 ug/ml

Instrument :
FID_E
ClientSampleId :



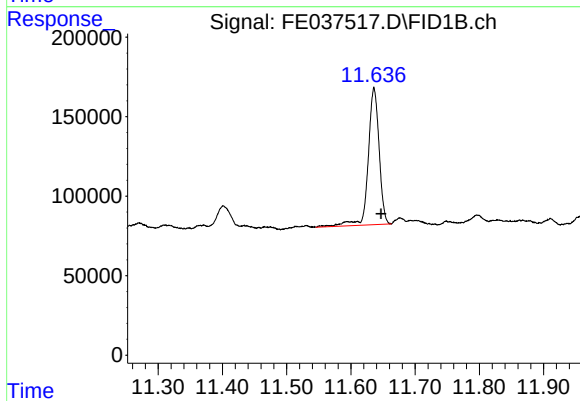
#7 n-Hexadecane (C16)

R.T.: 9.879 min
Delta R.T.: -0.010 min
Response: 20421
Conc: 0.13 ug/ml



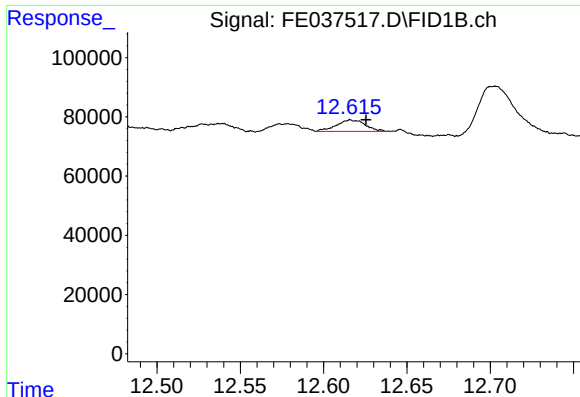
#8 n-Octadecane (C18)

R.T.: 11.270 min
Delta R.T.: -0.054 min
Response: 68927
Conc: 0.43 ug/ml



#9 ortho-Terphenyl (SURR)

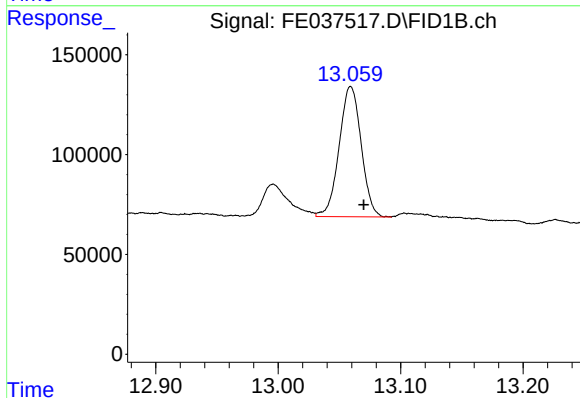
R.T.: 11.636 min
Delta R.T.: -0.011 min
Response: 1013850
Conc: 6.00 ug/ml



#10 n-Eicosane (C20)

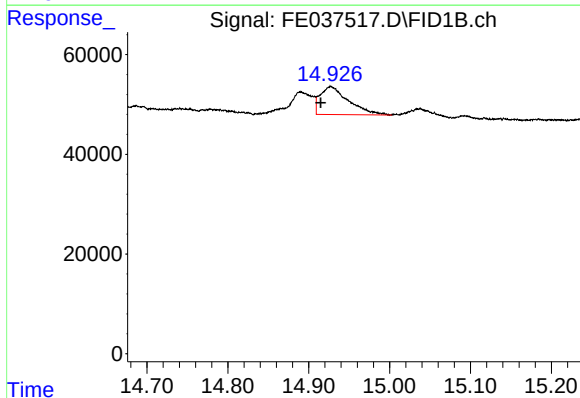
R.T.: 12.616 min
Delta R.T.: -0.009 min
Response: 47451
Conc: 0.30 ug/ml

Instrument :
FID_E
ClientSampleId :



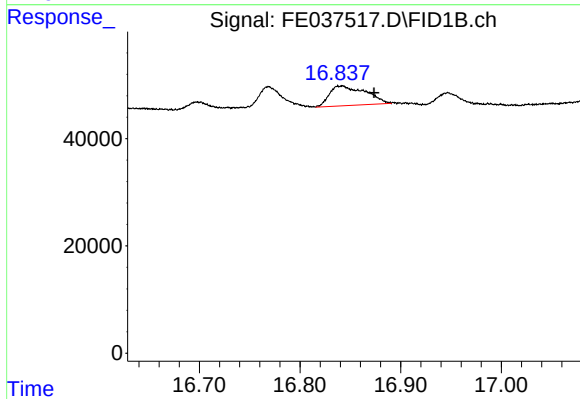
#12 1-chlorooctadecane (SURR)

R.T.: 13.059 min
Delta R.T.: -0.011 min
Response: 816761
Conc: 6.35 ug/ml



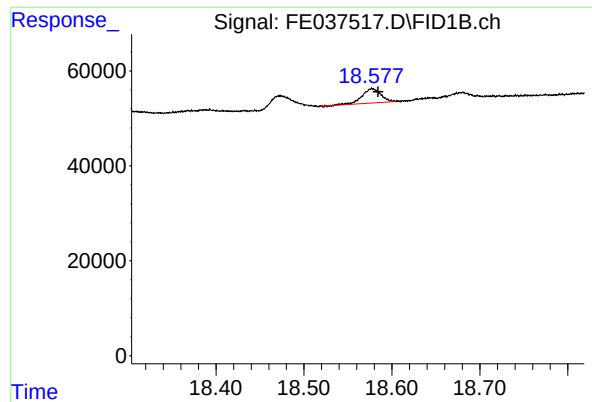
#14 n-Tetracosane (C24)

R.T.: 14.927 min
Delta R.T.: 0.012 min
Response: 136969
Conc: 0.91 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.842 min
Delta R.T.: -0.031 min
Response: 91494
Conc: 0.66 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.578 min
Delta R.T.: -0.007 min
Response: 45100
Conc: 0.34 ug/ml

Instrument :

FID_E

ClientSampleId :