

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062923AL\
 Data File : FE042999.D
 Signal(s) : FID1B.ch
 Acq On : 29 Jun 2023 15:47
 Operator : YP\AJ
 Sample : 03462-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 30 01:21:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 2023
 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)	11.911	5847427	31.831 ug/ml
Spiked Amount 50.000		Recovery =	63.66%
12) S 1-chlorooctadecane (S...	13.349	8019785	58.929 ug/ml
Spiked Amount 50.000		Recovery =	117.86%
Target Compounds			
8) T n-Octadecane (C18)	11.591	149423	0.899 ug/ml
10) T n-Eicosane (C20)	12.900	93417	0.589 ug/ml
11) T n-Heneicosane (C21)	13.567	308334	1.993 ug/ml

(f)=RT Delta > 1/2 Window

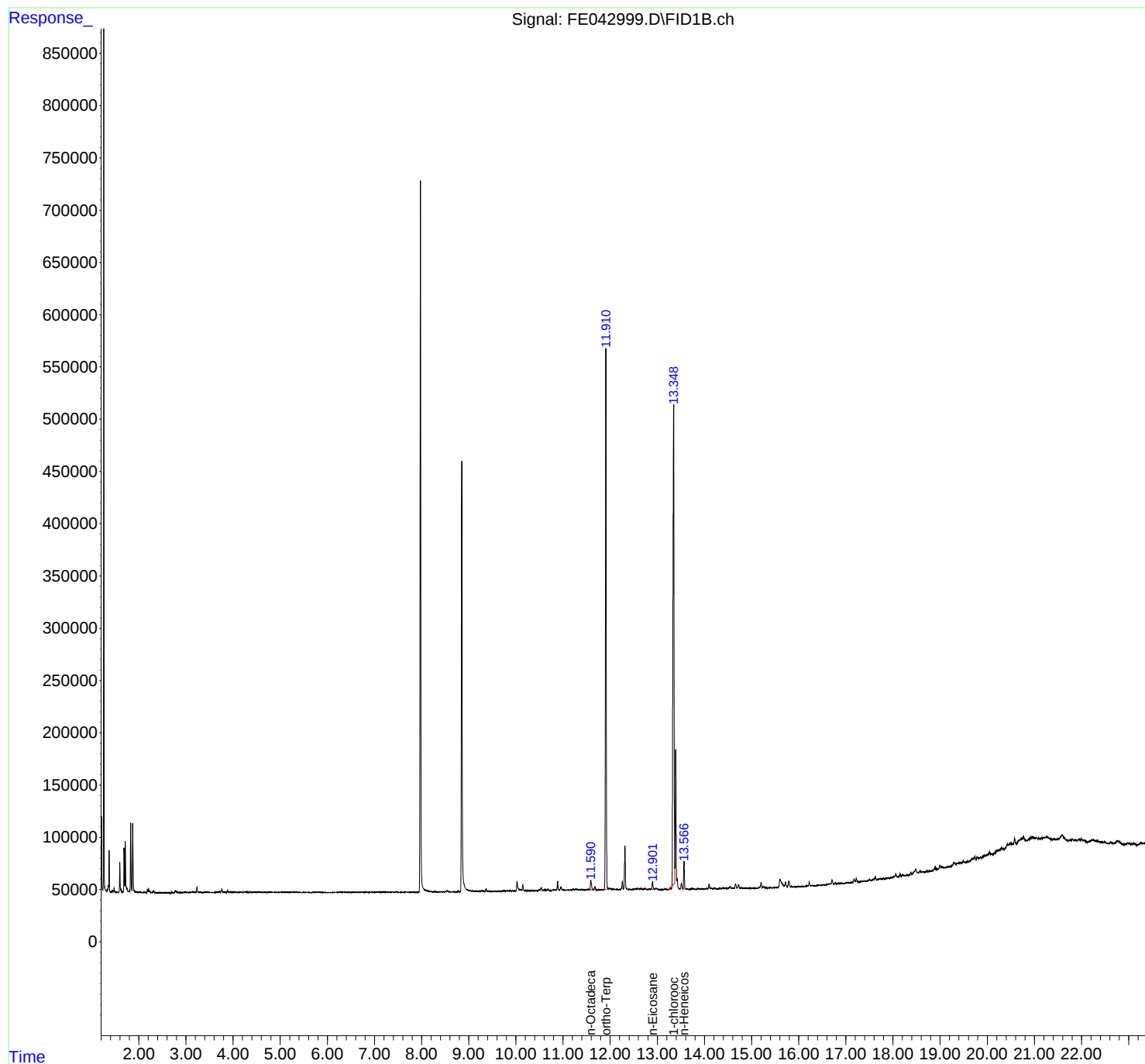
(m)=manual int.

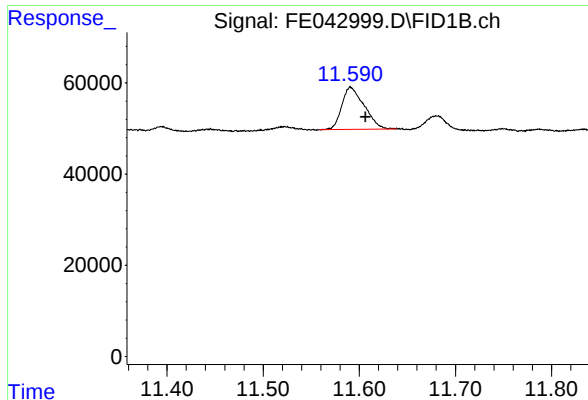
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

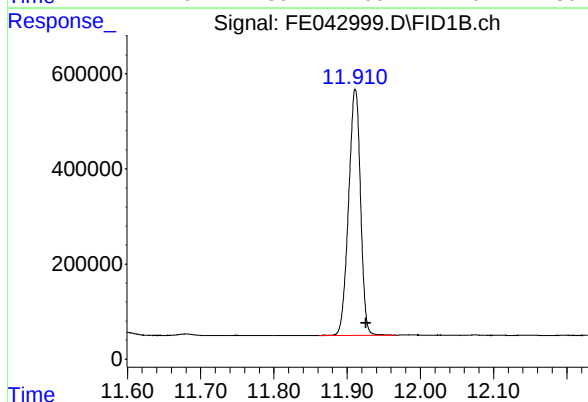




#8 n-Octadecane (C18)

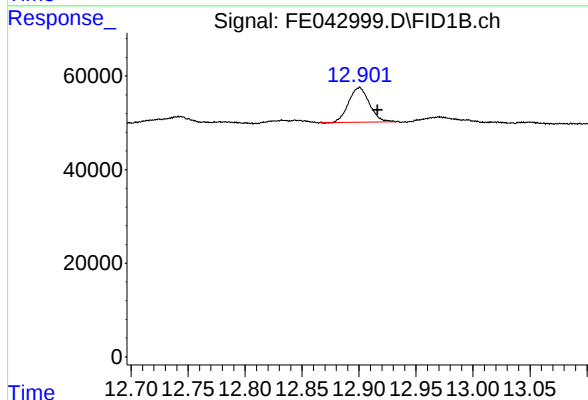
R.T.: 11.591 min
Delta R.T.: -0.016 min
Response: 149423
Conc: 0.90 ug/ml

Instrument :
FID_E
ClientSampleId :



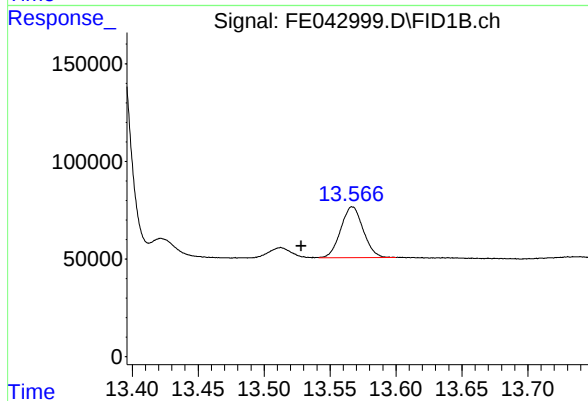
#9 ortho-Terphenyl (SURR)

R.T.: 11.911 min
Delta R.T.: -0.015 min
Response: 5847427
Conc: 31.83 ug/ml



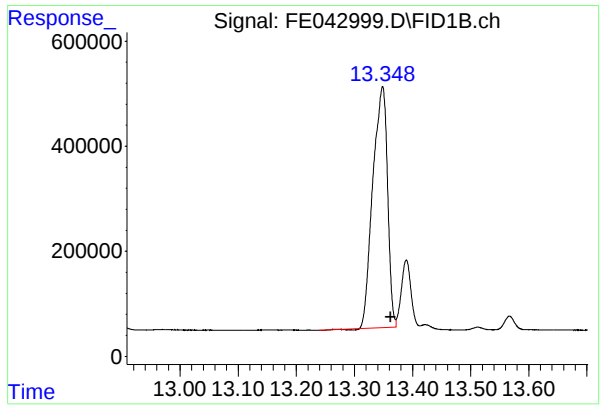
#10 n-Eicosane (C20)

R.T.: 12.900 min
Delta R.T.: -0.016 min
Response: 93417
Conc: 0.59 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.567 min
Delta R.T.: 0.039 min
Response: 308334
Conc: 1.99 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.349 min
Delta R.T.: -0.014 min
Response: 8019785
Conc: 58.93 ug/ml

Instrument :
FID_E
ClientSampleId :