

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060923AL\
 Data File : FE042529.D
 Signal(s) : FID1B.ch
 Acq On : 09 Jun 2023 09:11
 Operator : YP\AJ
 Sample : 03094-01DL 25X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 09 12:34:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 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)	11.942	859465	4.867 ug/ml
Spiked Amount 50.000		Recovery =	9.73%
12) S 1-chlorooctadecane (S...	13.380	281996	2.122 ug/ml
Spiked Amount 50.000		Recovery =	4.24%
Target Compounds			
8) T n-Octadecane (C18)	11.716f	1249346	7.901 ug/ml
11) T n-Heneicosane (C21)	13.594	206543	1.394 ug/ml

(f)=RT Delta > 1/2 Window

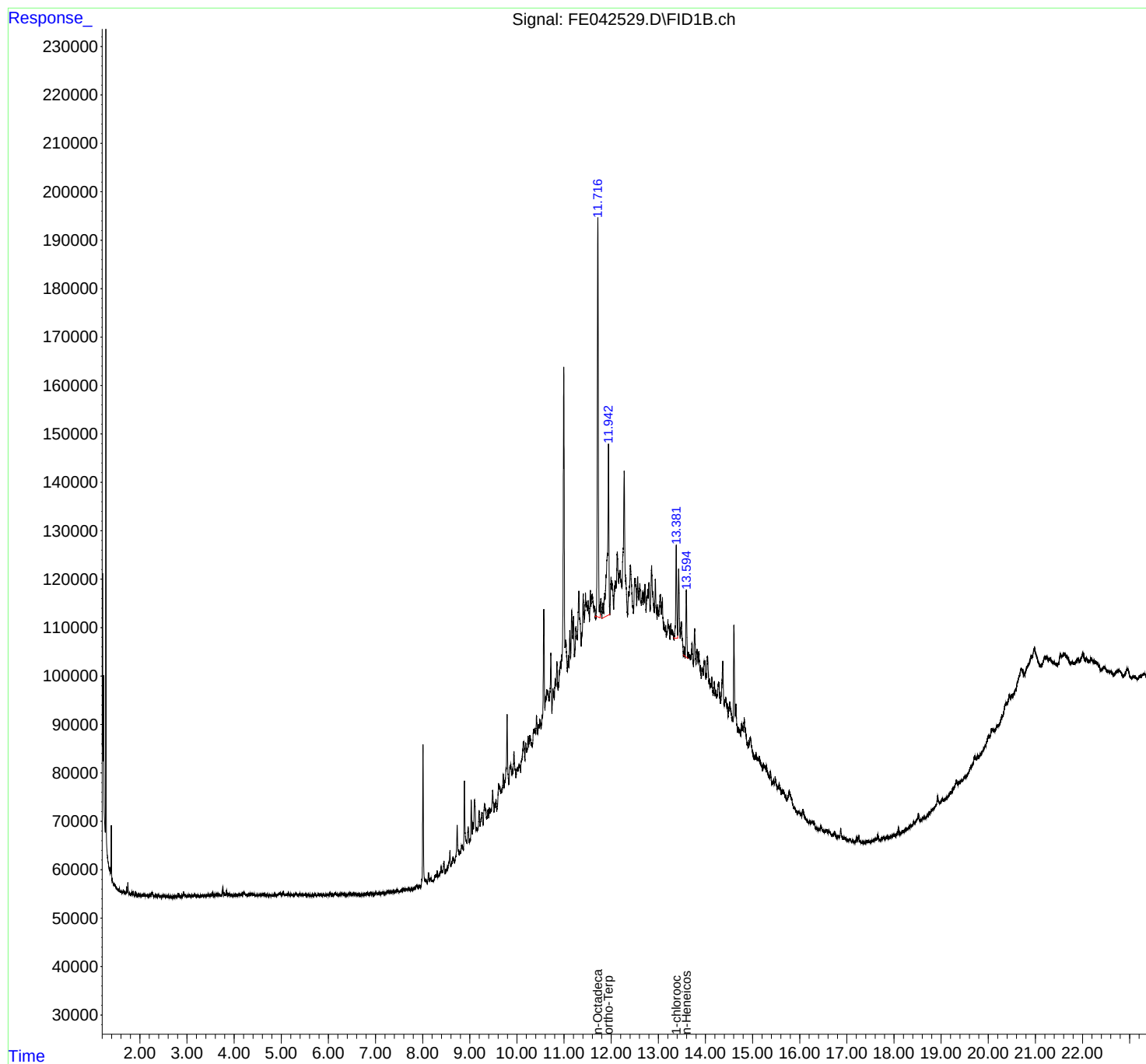
(m)=manual int.

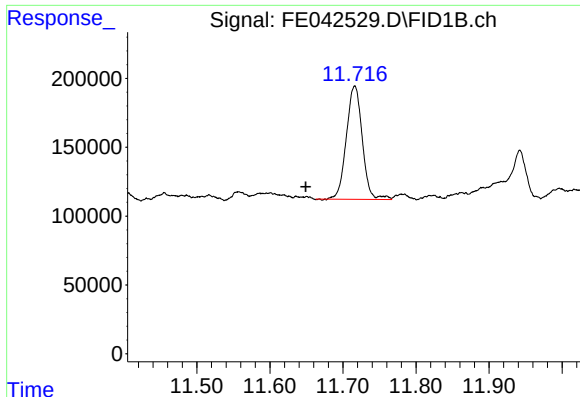
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

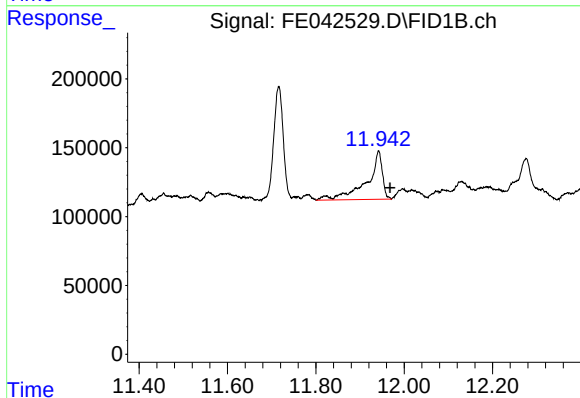




#8 n-Octadecane (C18)

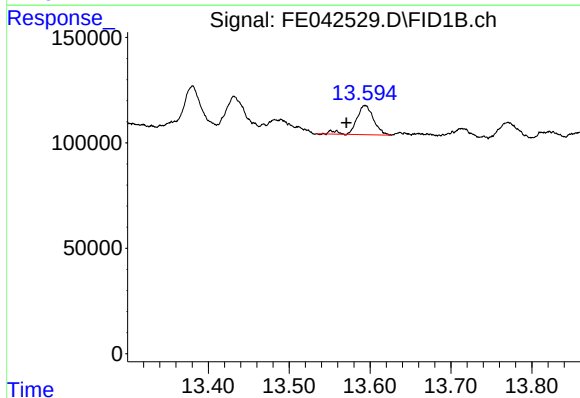
R.T.: 11.716 min
Delta R.T.: 0.067 min
Response: 1249346
Conc: 7.90 ug/ml

Instrument :
FID_E
ClientSampleId :



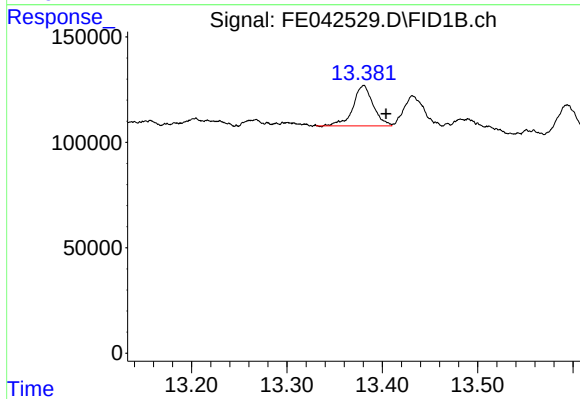
#9 ortho-Terphenyl (SURR)

R.T.: 11.942 min
Delta R.T.: -0.026 min
Response: 859465
Conc: 4.87 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.594 min
Delta R.T.: 0.023 min
Response: 206543
Conc: 1.39 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.380 min
Delta R.T.: -0.024 min
Response: 281996
Conc: 2.12 ug/ml