

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081322AL\
 Data File : FE037034.D
 Signal(s) : FID1B.ch
 Acq On : 12 Aug 2022 18:30
 Operator : YP\AJ
 Sample : N4150-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 21:51:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081222.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 12 07:36:15 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)	11.819	4077573	22.169 ug/ml
Spiked Amount 50.000		Recovery =	44.34%
12) S 1-chlorooctadecane (S...	13.258	3476104	23.818 ug/ml
Spiked Amount 50.000		Recovery =	47.64%
Target Compounds			
10) T n-Eicosane (C20)	12.869	2183368	13.299 ug/ml
14) T n-Tetracosane (C24)	15.085	843973	5.222 ug/ml
16) T n-Octacosane (C28)	17.088	174734	1.124 ug/ml

(f)=RT Delta > 1/2 Window

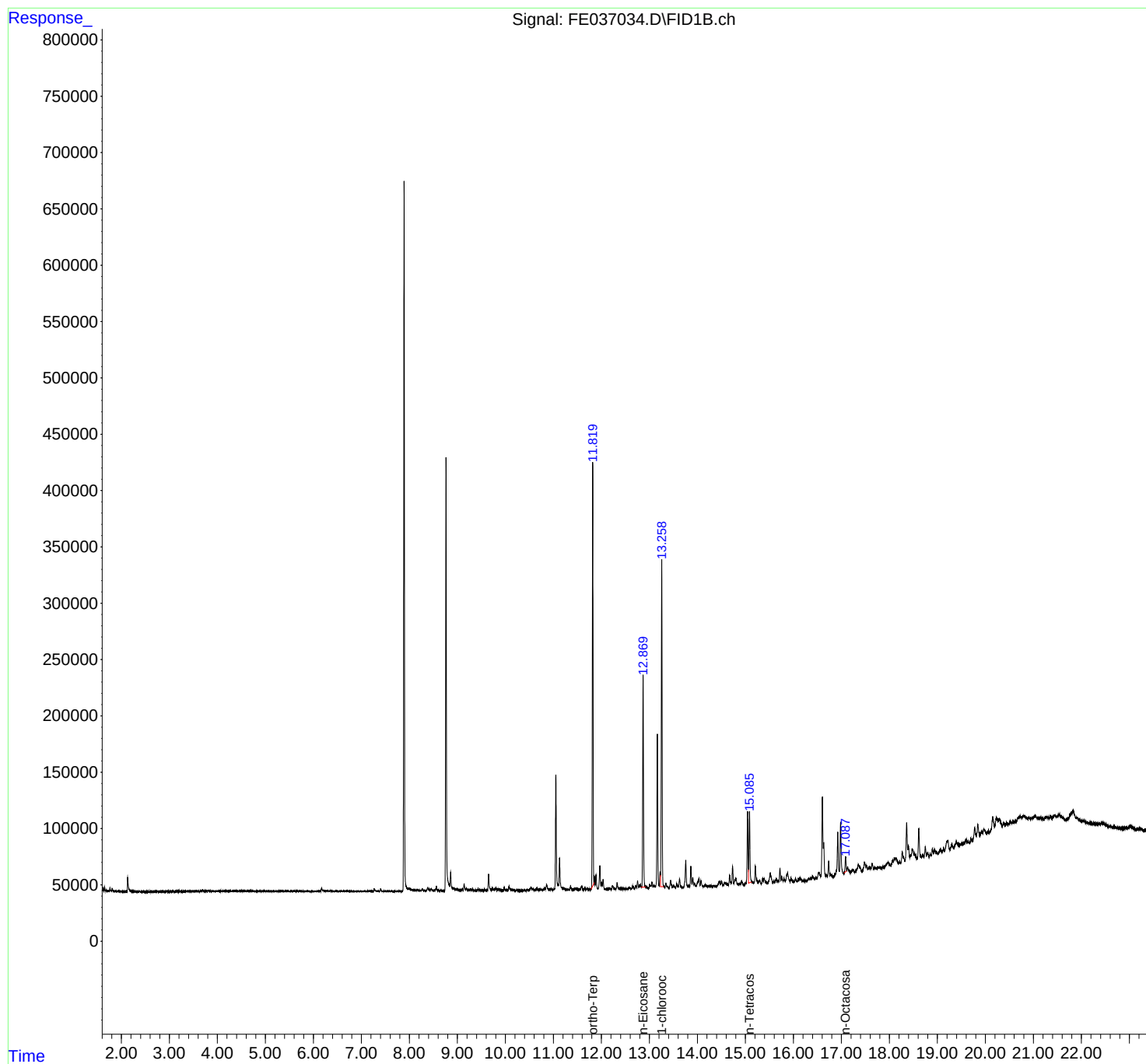
(m)=manual int.

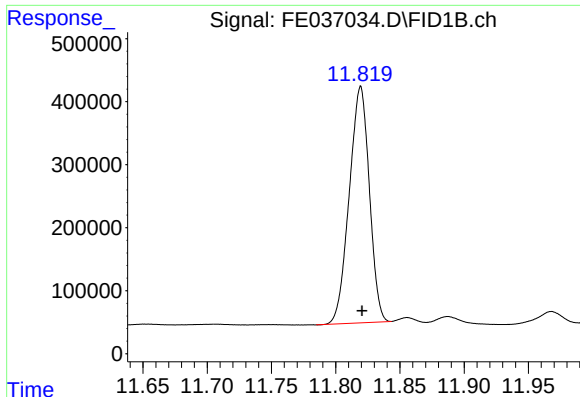
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

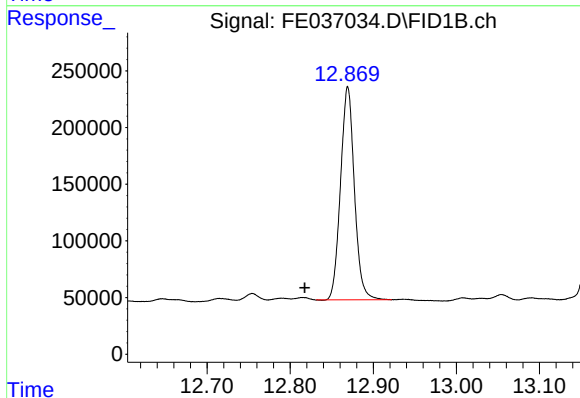




#9 ortho-Terphenyl (SURR)

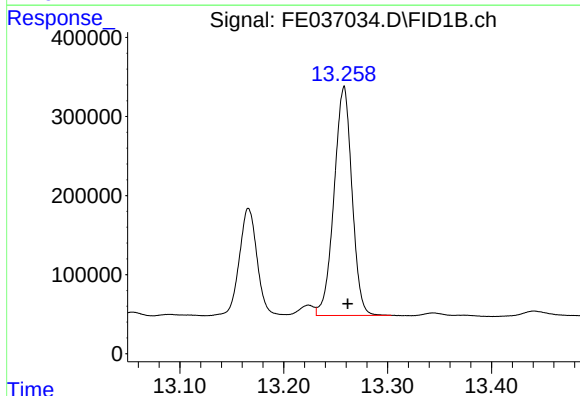
R.T.: 11.819 min
Delta R.T.: -0.001 min
Response: 4077573
Conc: 22.17 ug/ml

Instrument :
FID_E
ClientSampleId :



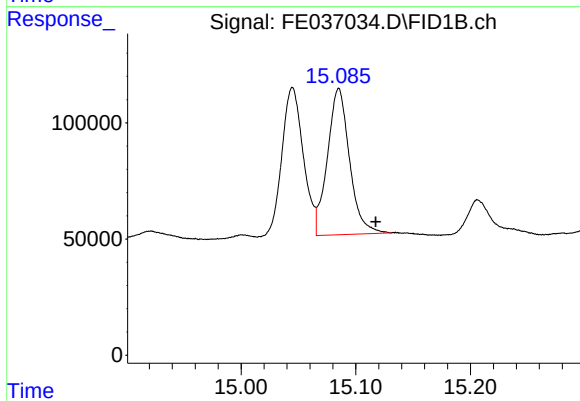
#10 n-Eicosane (C20)

R.T.: 12.869 min
Delta R.T.: 0.052 min
Response: 2183368
Conc: 13.30 ug/ml



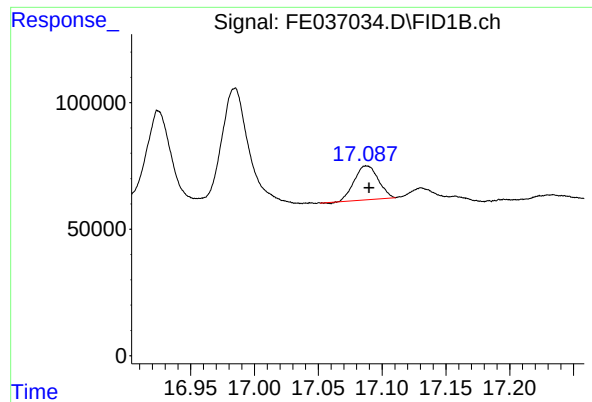
#12 1-chlorooctadecane (SURR)

R.T.: 13.258 min
Delta R.T.: -0.003 min
Response: 3476104
Conc: 23.82 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.085 min
Delta R.T.: -0.032 min
Response: 843973
Conc: 5.22 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.088 min
Delta R.T.: -0.002 min
Response: 174734
Conc: 1.12 ug/ml

Instrument :

FID_E

ClientSampleId :