

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092623AL\
 Data File : FE044446.D
 Signal(s) : FID1B.ch
 Acq On : 26 Sep 2023 08:58
 Operator : YP\AJ
 Sample : 04587-02DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 26 09:22:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092523.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 25 11:06:21 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)	11.921	1448768	7.717 ug/ml
Spiked Amount 50.000		Recovery =	15.43%
12) S 1-chlorooctadecane (S...	13.361	1242581	9.134 ug/ml
Spiked Amount 50.000		Recovery =	18.27%
Target Compounds			
10) T n-Eicosane (C20)	12.974f	1110573	6.903 ug/ml
14) T n-Tetracosane (C24)	15.193	521410	3.449 ug/ml
16) T n-Octacosane (C28)	17.191	159927	1.115 ug/ml
17) T n-Tricontane (C30)	18.081	159796	1.078 ug/ml

(f)=RT Delta > 1/2 Window

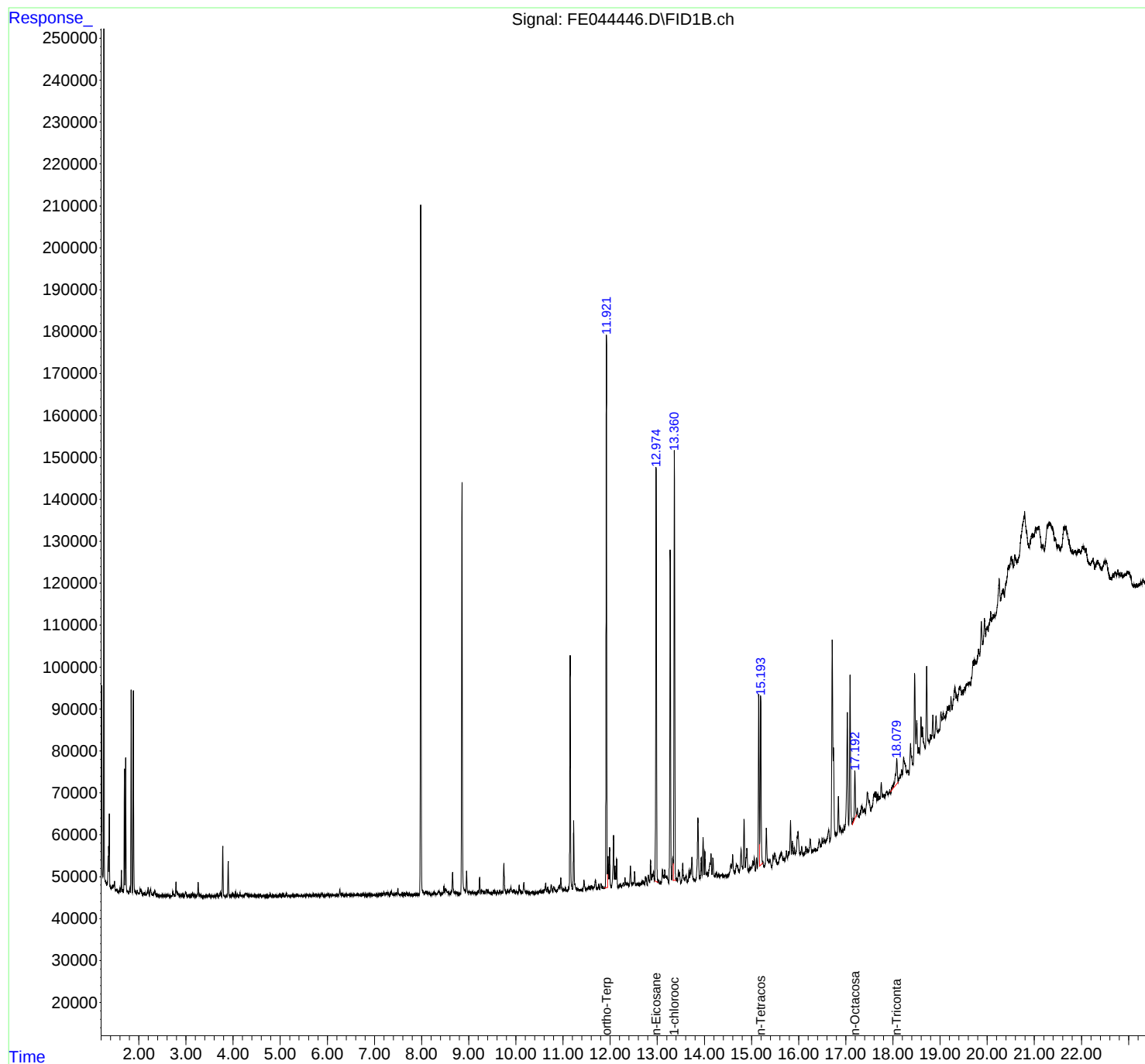
(m)=manual int.

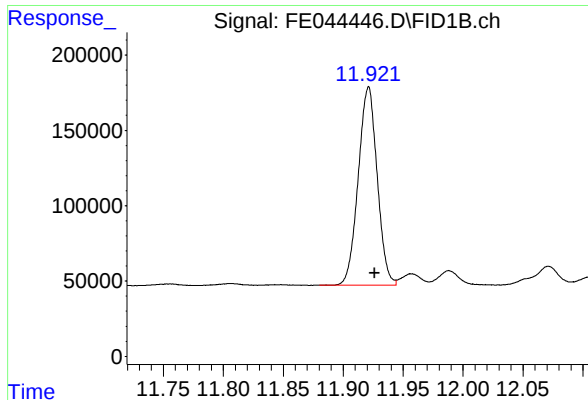
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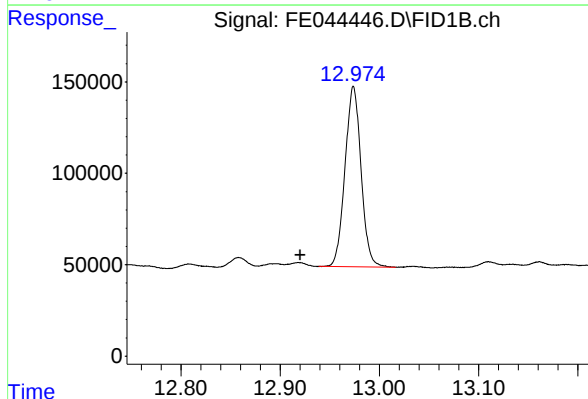




#9 ortho-Terphenyl (SURR)

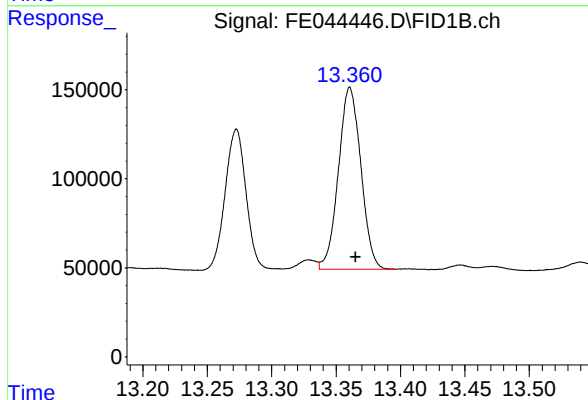
R.T.: 11.921 min
Delta R.T.: -0.005 min
Response: 1448768
Conc: 7.72 ug/ml

Instrument :
FID_E
ClientSampleId :



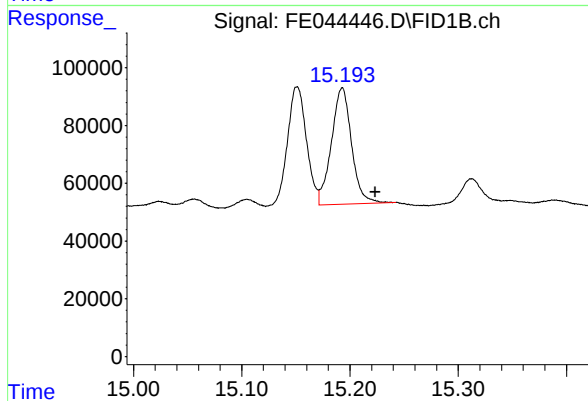
#10 n-Eicosane (C20)

R.T.: 12.974 min
Delta R.T.: 0.054 min
Response: 1110573
Conc: 6.90 ug/ml



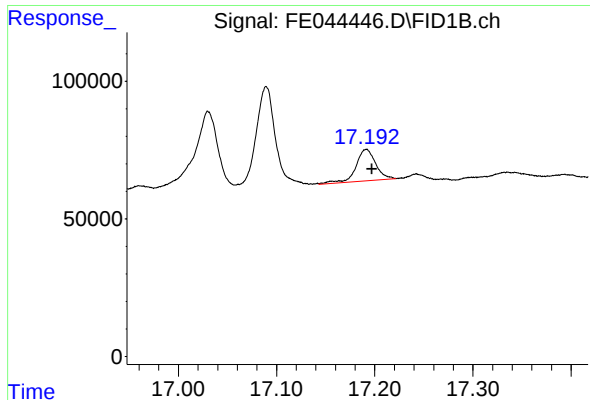
#12 1-chlorooctadecane (SURR)

R.T.: 13.361 min
Delta R.T.: -0.004 min
Response: 1242581
Conc: 9.13 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.193 min
Delta R.T.: -0.031 min
Response: 521410
Conc: 3.45 ug/ml



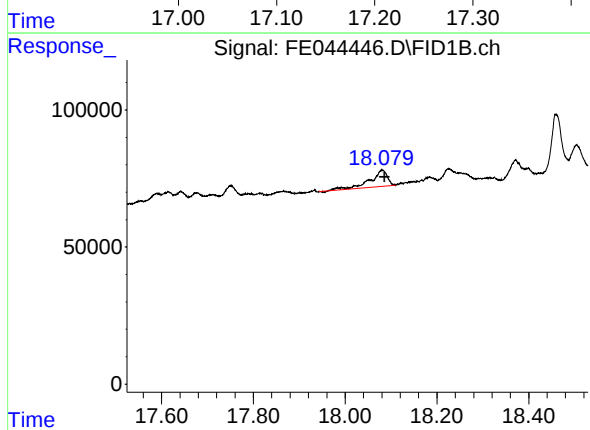
#16 n-Octacosane (C28)

R.T.: 17.191 min
Delta R.T.: -0.006 min
Response: 159927
Conc: 1.12 ug/ml

Instrument :

FID_E

ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 18.081 min
Delta R.T.: -0.006 min
Response: 159796
Conc: 1.08 ug/ml