

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051024AL\
 Data File : FE048089.D
 Signal(s) : FID1B.ch
 Acq On : 10 May 2024 17:04
 Operator : YP\AJ
 Sample : P2422-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 11 02:07:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 29 03:29:12 2024
 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)	11.961	4289698	29.735 ug/ml
Spiked Amount 50.000		Recovery =	59.47%
12) S 1-chlorooctadecane (S...	13.394	3373277	30.188 ug/ml
Spiked Amount 50.000		Recovery =	60.38%
Target Compounds			
10) T n-Eicosane (C20)	13.013f	47479	0.353 ug/ml
18) T n-Dotriacontane (C32)	18.938	128334	0.929 ug/ml
20) T n-Hexatriacontane (C36)	20.501	85403	0.631 ug/ml

(f)=RT Delta > 1/2 Window

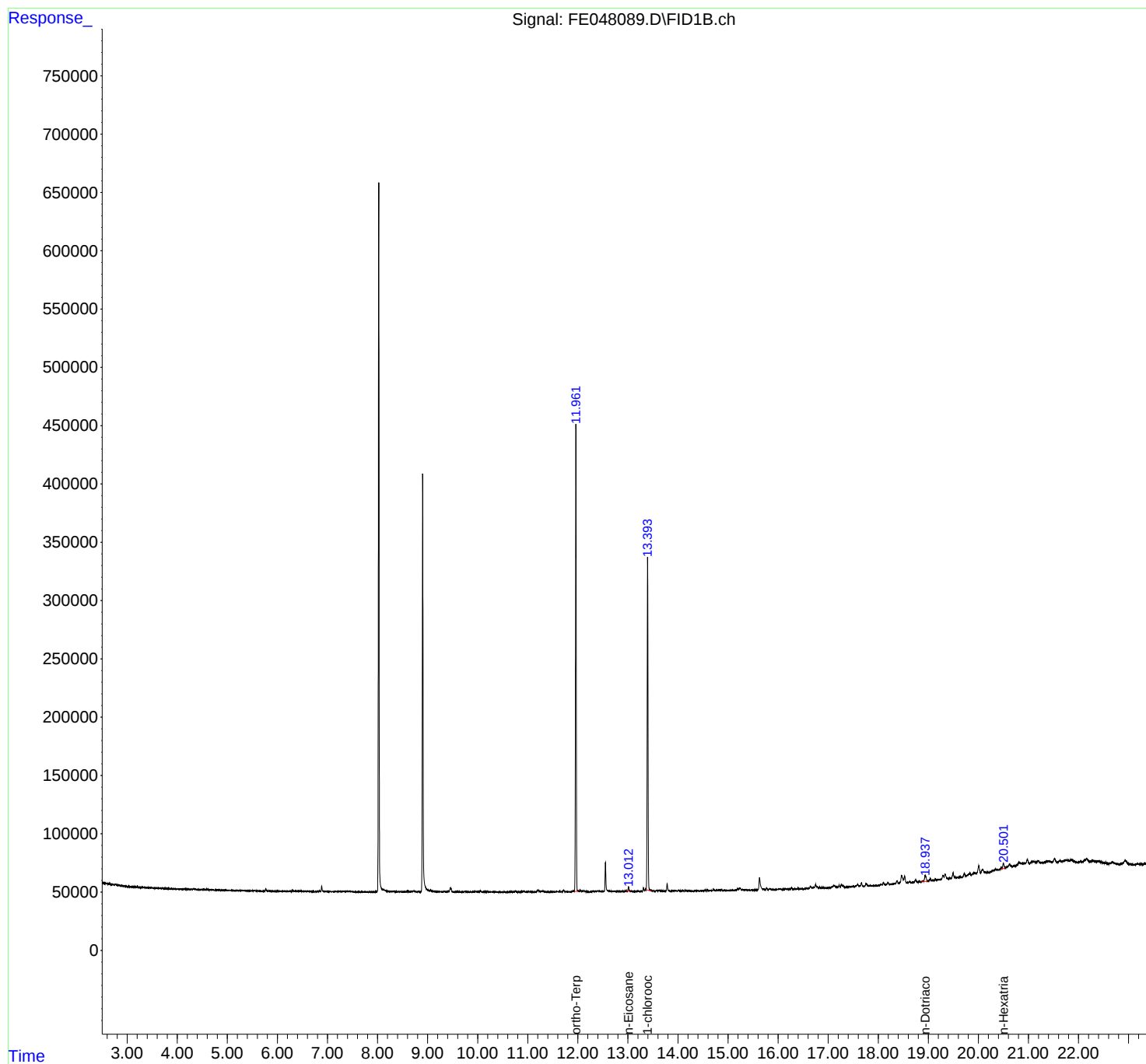
(m)=manual int.

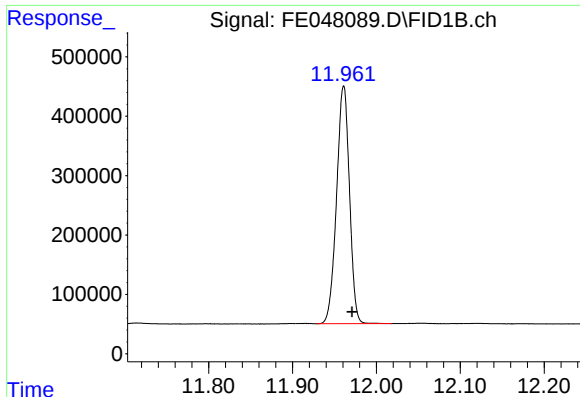
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Signal Info : 20M x 0.18mm x 0.18um

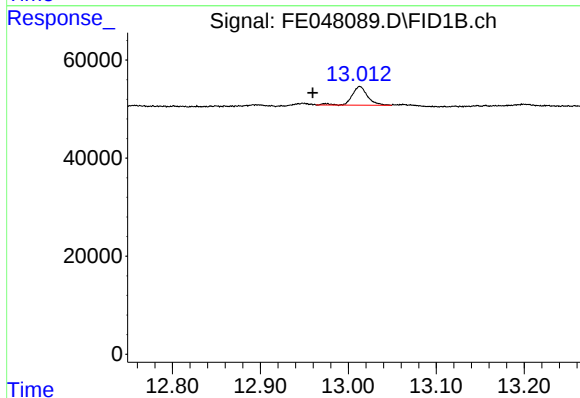




#9 ortho-Terphenyl (SURR)

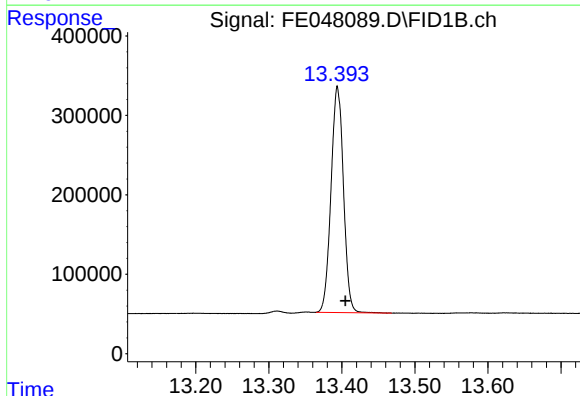
R.T.: 11.961 min
Delta R.T.: -0.010 min
Response: 4289698
Conc: 29.73 ug/ml

Instrument :
FID_E
ClientSampleId :



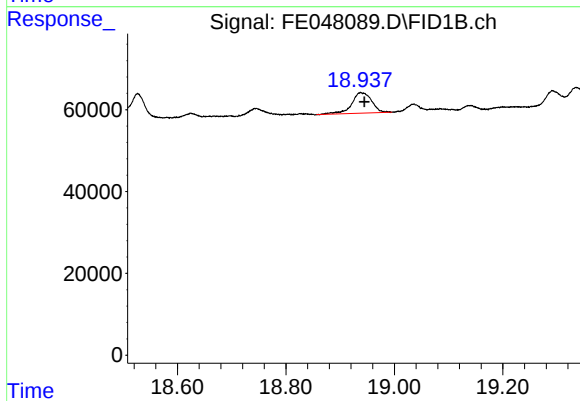
#10 n-Eicosane (C20)

R.T.: 13.013 min
Delta R.T.: 0.053 min
Response: 47479
Conc: 0.35 ug/ml



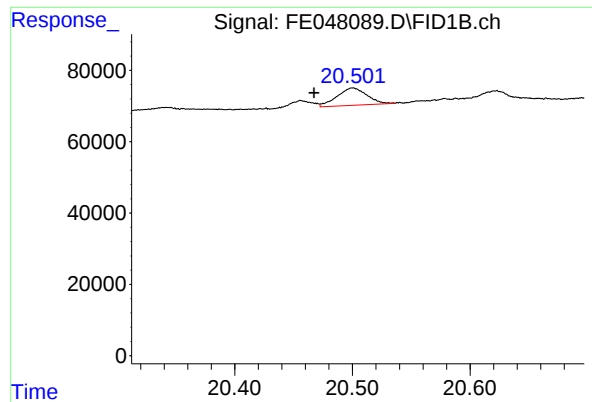
#12 1-chlorooctadecane (SURR)

R.T.: 13.394 min
Delta R.T.: -0.011 min
Response: 3373277
Conc: 30.19 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.938 min
Delta R.T.: -0.007 min
Response: 128334
Conc: 0.93 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.501 min
Delta R.T.: 0.033 min
Response: 85403
Conc: 0.63 ug/ml

Instrument :
FID_E
ClientSampleId :