

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022025AL\
 Data File : FE052426.D
 Signal(s) : FID1B.ch
 Acq On : 20 Feb 2025 15:24
 Operator : YP\AJ
 Sample : Q1388-01D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 21 01:45:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 021325.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 14 00:50:00 2025
 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	7018008	37.543 ug/ml
Spiked Amount 50.000		Recovery =	75.09%
12) S 1-chlorooctadecane (S...	13.366	5571334	40.083 ug/ml
Spiked Amount 50.000		Recovery =	80.17%
Target Compounds			
10) T n-Eicosane (C20)	12.972f	310933	1.950 ug/ml
14) T n-Tetracosane (C24)	15.196	170089	1.082 ug/ml
18) T n-Dotriacontane (C32)	18.925	140859	0.921 ug/ml

(f)=RT Delta > 1/2 Window

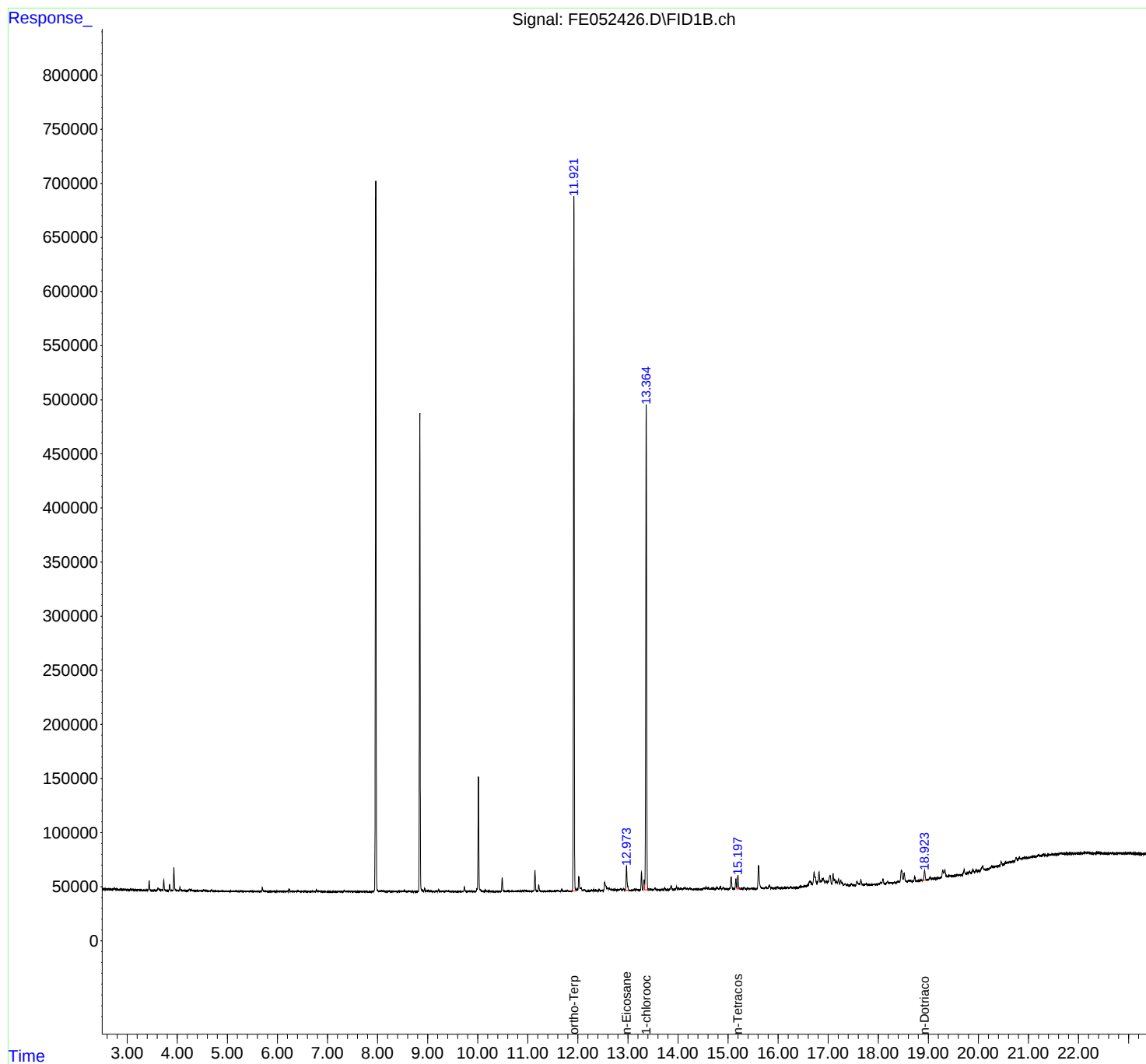
(m)=manual int.

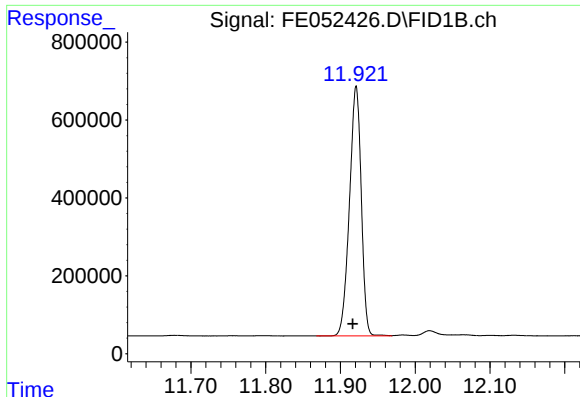
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

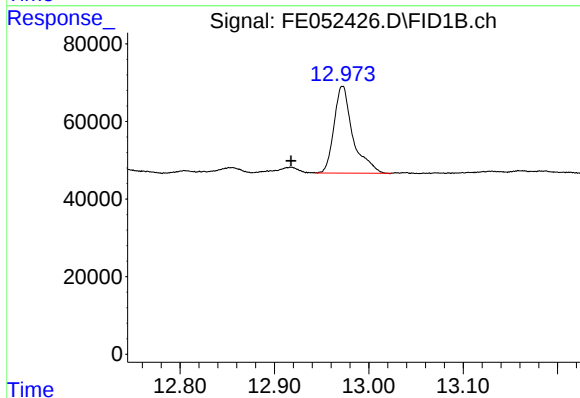




#9 ortho-Terphenyl (SURR)

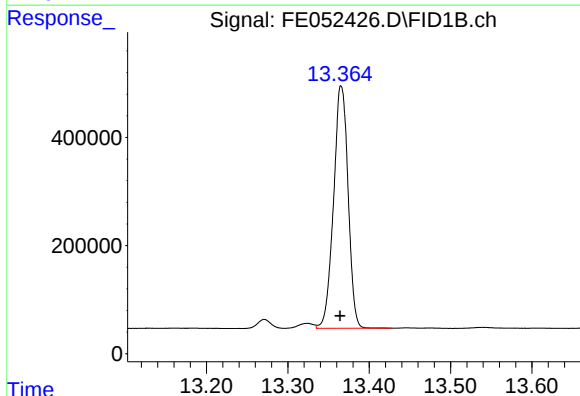
R.T.: 11.921 min
Delta R.T.: 0.004 min
Response: 7018008
Conc: 37.54 ug/ml

Instrument :
FID_E
ClientSampleId :



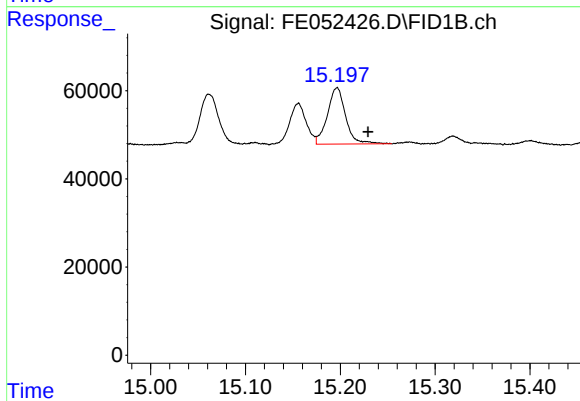
#10 n-Eicosane (C20)

R.T.: 12.972 min
Delta R.T.: 0.054 min
Response: 310933
Conc: 1.95 ug/ml



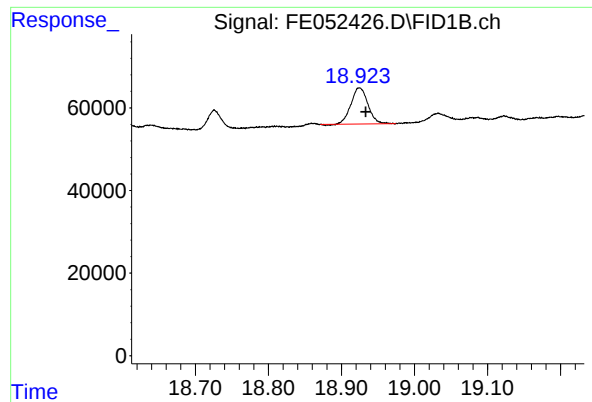
#12 1-chlorooctadecane (SURR)

R.T.: 13.366 min
Delta R.T.: 0.002 min
Response: 5571334
Conc: 40.08 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.196 min
Delta R.T.: -0.033 min
Response: 170089
Conc: 1.08 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.925 min
Delta R.T.: -0.009 min
Response: 140859
Conc: 0.92 ug/ml

Instrument :

FID_E

ClientSampleId :