

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042325AL\
 Data File : FE053511.D
 Signal(s) : FID1B.ch
 Acq On : 23 Apr 2025 20:20
 Operator : YP\AJ
 Sample : Q1854-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 NB-08-04222025-E2

Integration File: autoint1.e
 Quant Time: Apr 24 01:29:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 23 15:58:53 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)	11.871	6009614	33.320 ug/ml
Spiked Amount 50.000		Recovery =	66.64%
12) S 1-chlorooctadecane (S...	13.316	4623079	34.201 ug/ml
Spiked Amount 50.000		Recovery =	68.40%
Target Compounds			
10) T n-Eicosane (C20)	12.927	546081	3.753 ug/ml
14) T n-Tetracosane (C24)	15.153	335264	2.334 ug/ml
16) T n-Octacosane (C28)	17.159	129959	0.934 ug/ml

(f)=RT Delta > 1/2 Window

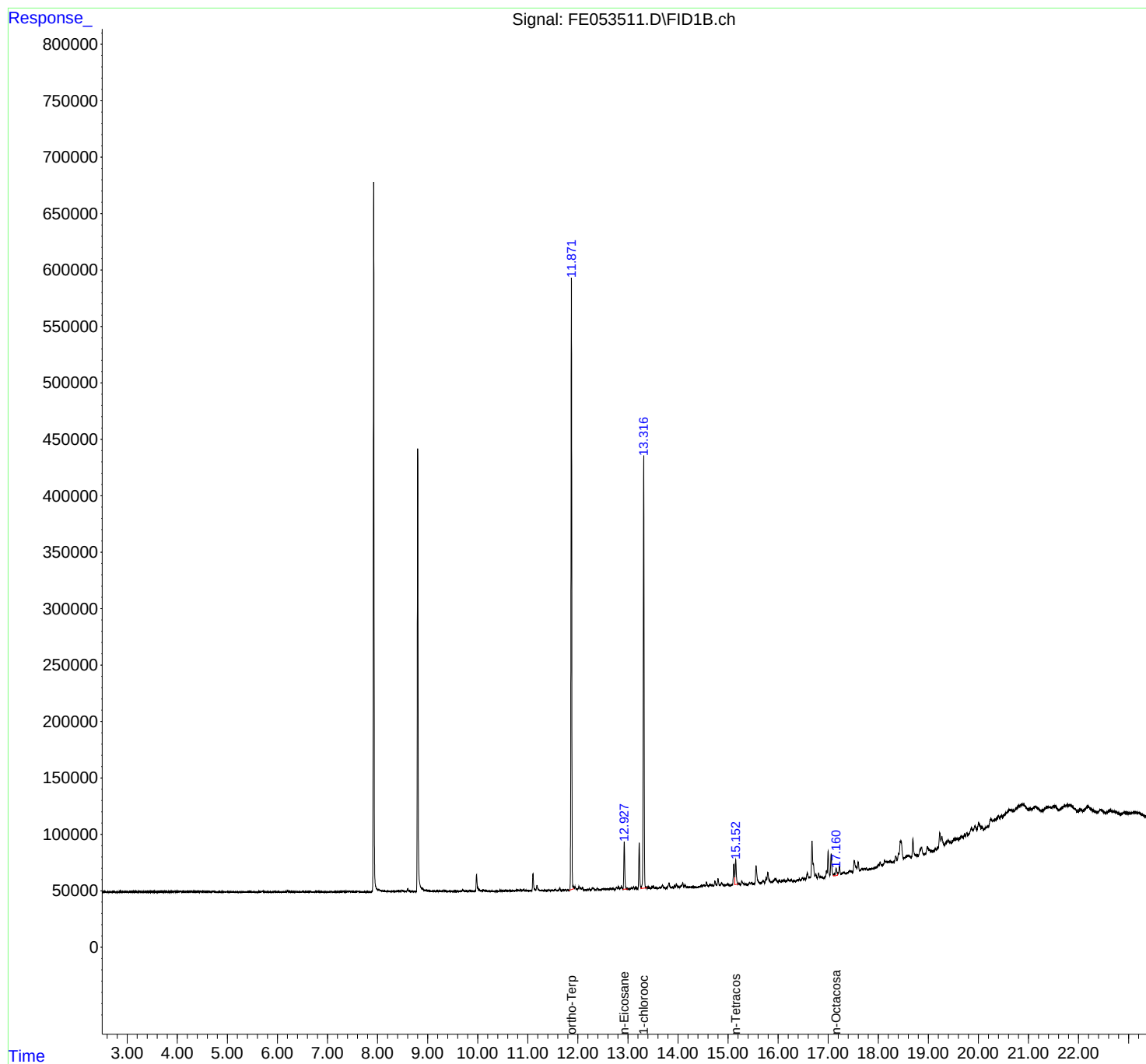
(m)=manual int.

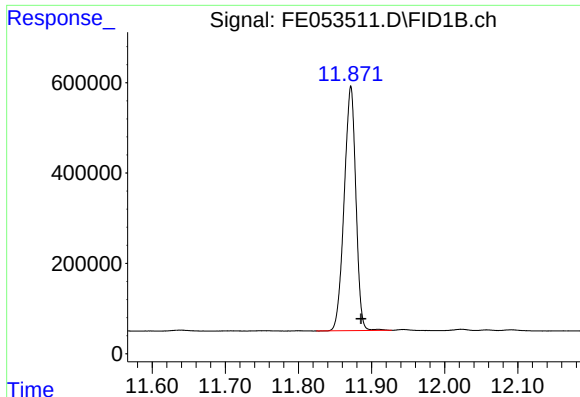
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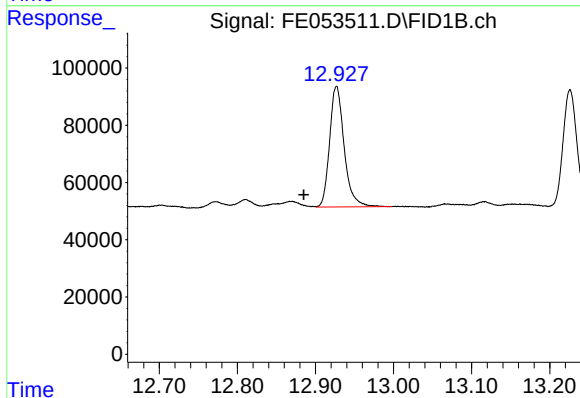




#9 ortho-Terphenyl (SURR)

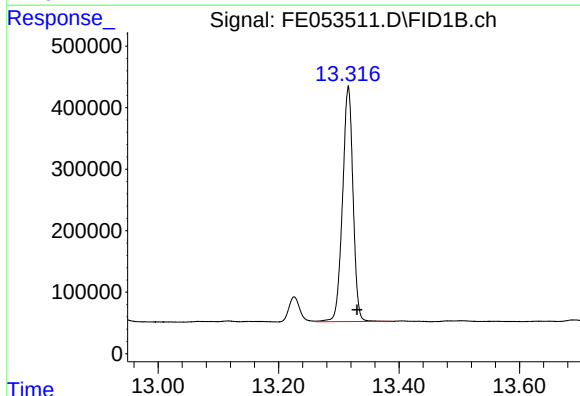
R.T.: 11.871 min
Delta R.T.: -0.014 min
Response: 6009614
Conc: 33.32 ug/ml

Instrument :
FID_E
ClientSampleId :
NB-08-04222025-E2



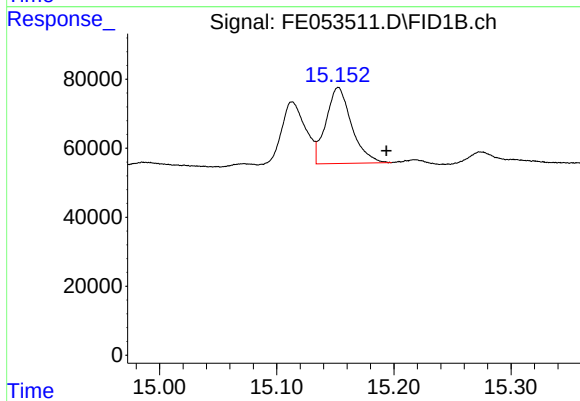
#10 n-Eicosane (C20)

R.T.: 12.927 min
Delta R.T.: 0.042 min
Response: 546081
Conc: 3.75 ug/ml



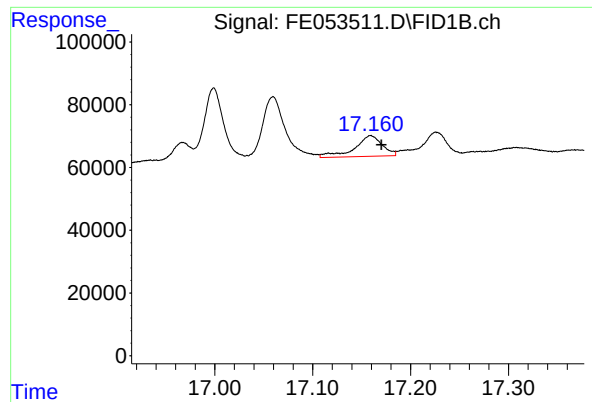
#12 1-chlorooctadecane (SURR)

R.T.: 13.316 min
Delta R.T.: -0.015 min
Response: 4623079
Conc: 34.20 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.153 min
Delta R.T.: -0.041 min
Response: 335264
Conc: 2.33 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.159 min
Delta R.T.: -0.011 min
Response: 129959
Conc: 0.93 ug/ml

Instrument :

FID_E

ClientSampleId :

NB-08-04222025-E2