

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031125AL\
 Data File : FE052744.D
 Signal(s) : FID1B.ch
 Acq On : 11 Mar 2025 20:41
 Operator : YP\AJ
 Sample : Q1534-22
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 12 02:13:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 03 13:39:39 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)	11.909	4753677	28.197 ug/ml
Spiked Amount 50.000		Recovery =	56.39%
12) S 1-chlorooctadecane (S...	13.355	3635113	29.937 ug/ml
Spiked Amount 50.000		Recovery =	59.87%
Target Compounds			
10) T n-Eicosane (C20)	12.963f	287581	1.981 ug/ml
14) T n-Tetracosane (C24)	15.189	142767	0.998 ug/ml
16) T n-Octacosane (C28)	17.238	163940	1.153 ug/ml

(f)=RT Delta > 1/2 Window

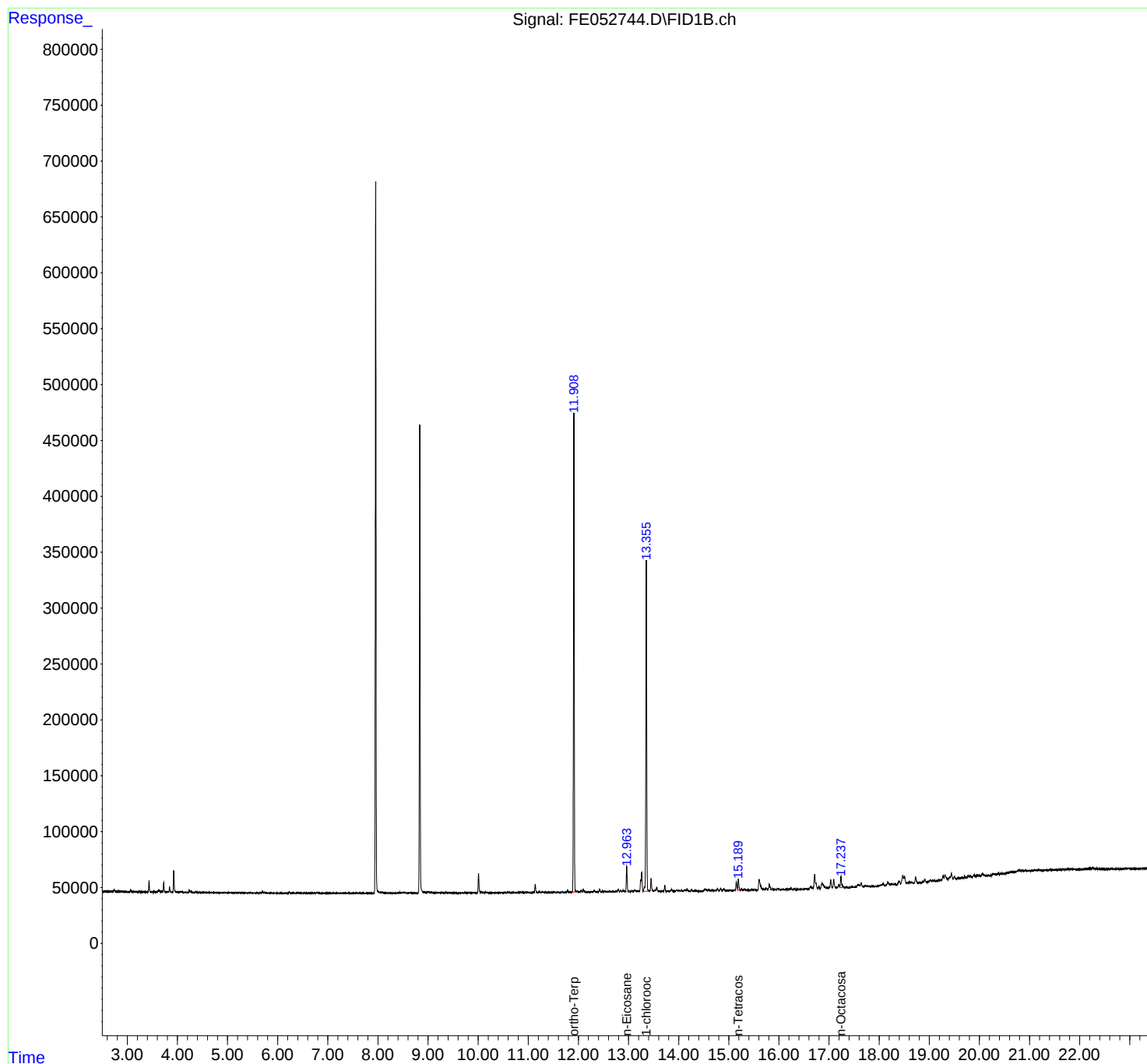
(m)=manual int.

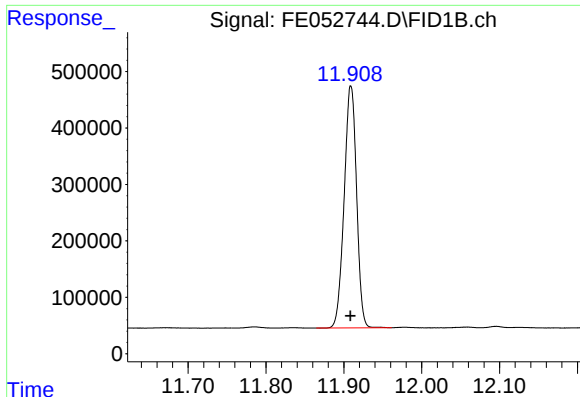
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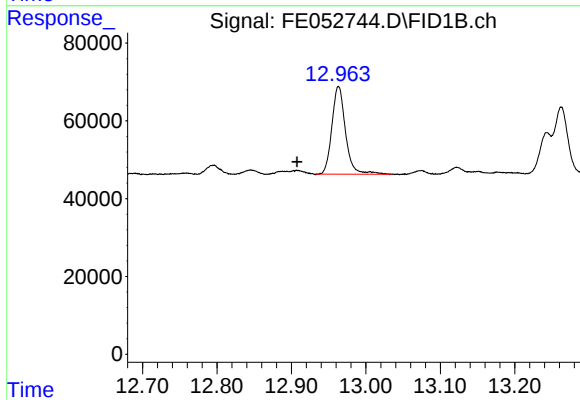




#9 ortho-Terphenyl (SURR)

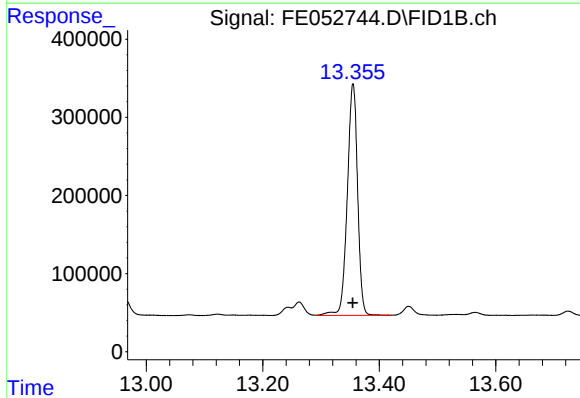
R.T.: 11.909 min
Delta R.T.: 0.000 min
Response: 4753677
Conc: 28.20 ug/ml

Instrument :
FID_E
ClientSampleId :



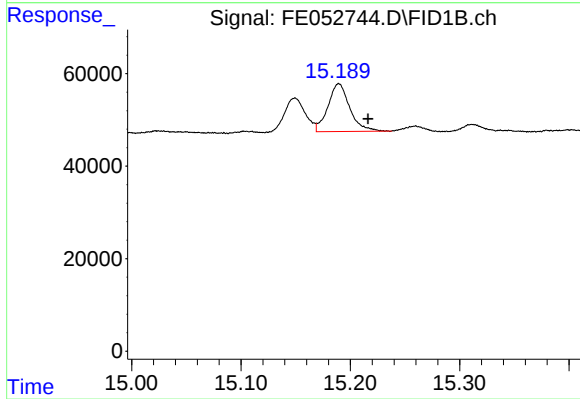
#10 n-Eicosane (C20)

R.T.: 12.963 min
Delta R.T.: 0.056 min
Response: 287581
Conc: 1.98 ug/ml



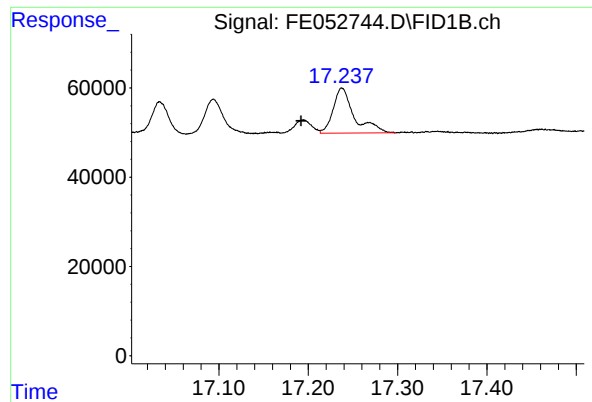
#12 1-chlorooctadecane (SURR)

R.T.: 13.355 min
Delta R.T.: 0.000 min
Response: 3635113
Conc: 29.94 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.189 min
Delta R.T.: -0.027 min
Response: 142767
Conc: 1.00 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.238 min
Delta R.T.: 0.046 min
Response: 163940
Conc: 1.15 ug/ml

Instrument :

FID_E

ClientSampleId :