

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040425AL\
 Data File : FE053201.D
 Signal(s) : FID1B.ch
 Acq On : 04 Apr 2025 19:14
 Operator : YP\AJ
 Sample : Q1712-06DL 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 04 23:57:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 31 02:44:53 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)	11.890	644136	3.955 ug/ml
Spiked Amount 50.000		Recovery =	7.91%
12) S 1-chlorooctadecane (S...	13.334	483201	4.025 ug/ml
Spiked Amount 50.000		Recovery =	8.05%
Target Compounds			
10) T n-Eicosane (C20)	12.951f	244116	1.712 ug/ml
19) T n-Tetratriacontane (C34)	19.683	656318	5.072 ug/ml
20) T n-Hexatriacontane (C36)	20.425	105575	0.889 ug/ml

(f)=RT Delta > 1/2 Window

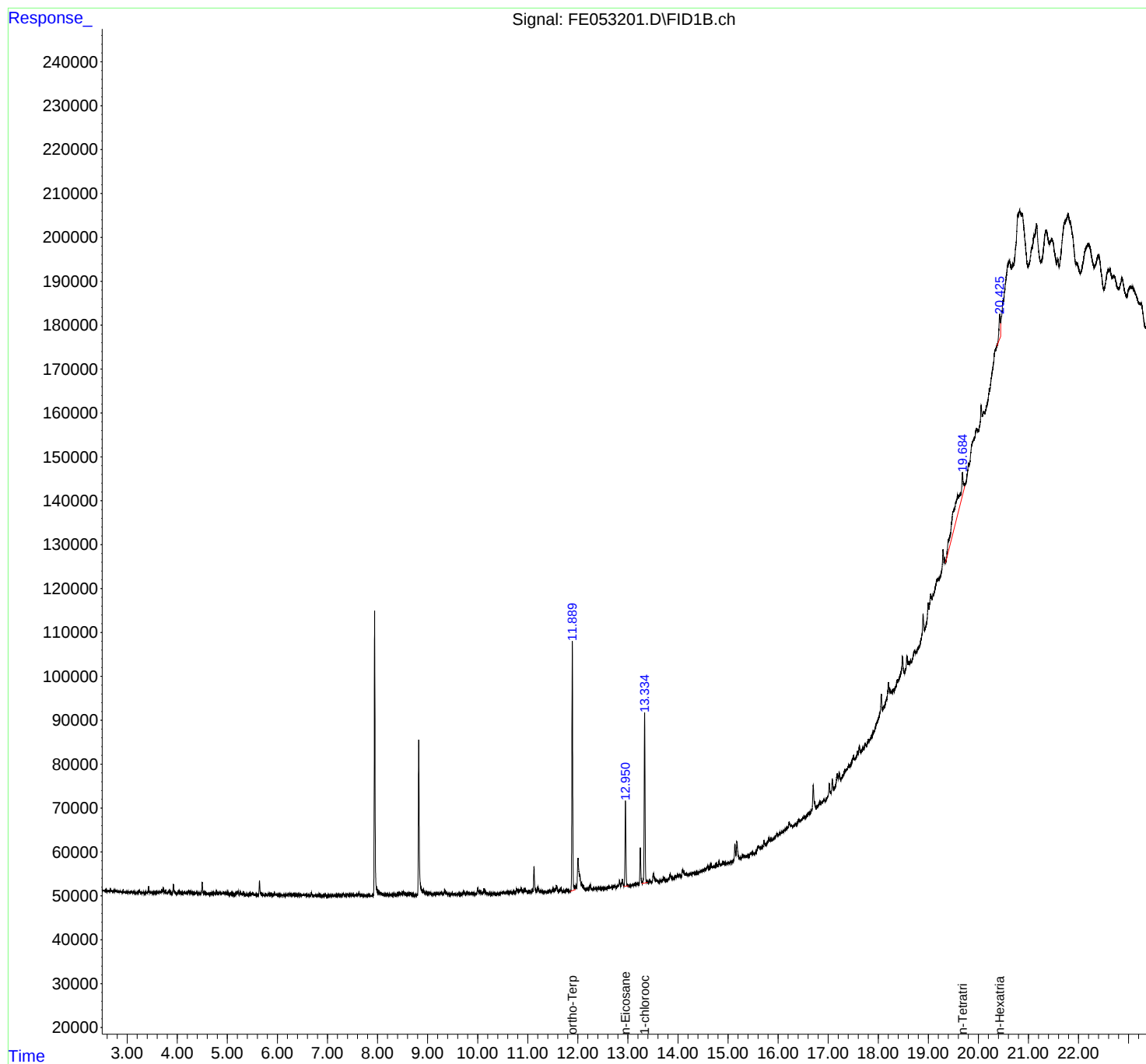
(m)=manual int.

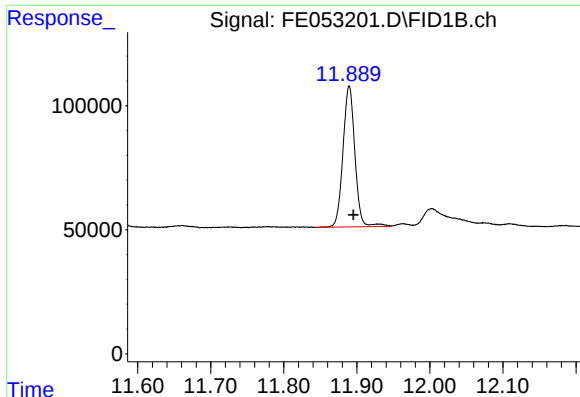
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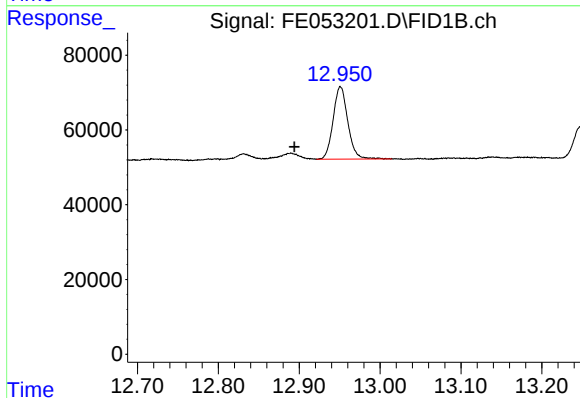




#9 ortho-Terphenyl (SURR)

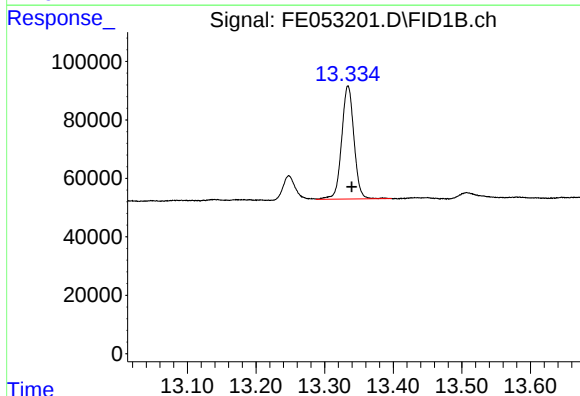
R.T.: 11.890 min
Delta R.T.: -0.006 min
Response: 644136
Conc: 3.95 ug/ml

Instrument :
FID_E
ClientSampleId :



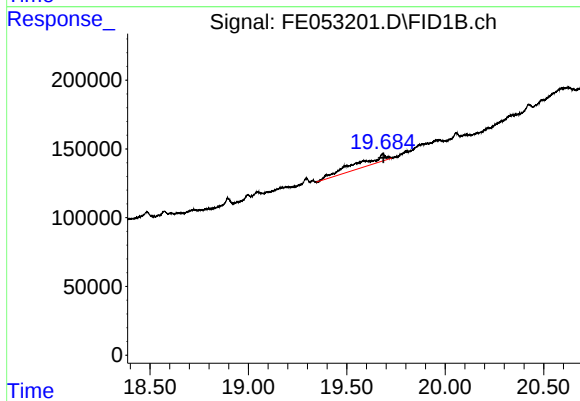
#10 n-Eicosane (C20)

R.T.: 12.951 min
Delta R.T.: 0.057 min
Response: 244116
Conc: 1.71 ug/ml



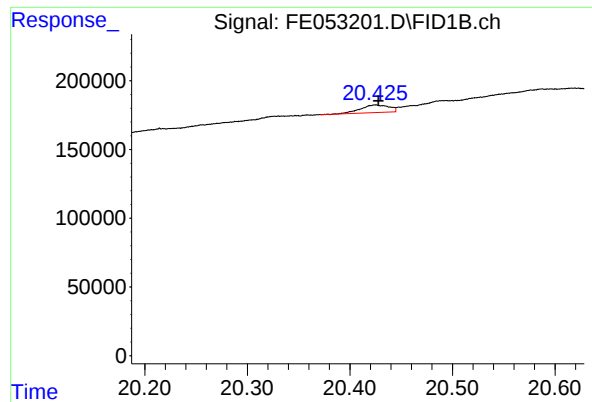
#12 1-chlorooctadecane (SURR)

R.T.: 13.334 min
Delta R.T.: -0.006 min
Response: 483201
Conc: 4.03 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.683 min
Delta R.T.: -0.003 min
Response: 656318
Conc: 5.07 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.425 min
Delta R.T.: -0.003 min
Response: 105575
Conc: 0.89 ug/ml

Instrument :

FID_E

ClientSampleId :