

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041125AL\
 Data File : FE053328.D
 Signal(s) : FID1B.ch
 Acq On : 11 Apr 2025 17:42
 Operator : YP\AJ
 Sample : Q1781-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-13-EPH

Integration File: autoint1.e
 Quant Time: Apr 11 22:47:38 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	5540734	34.017 ug/ml
Spiked Amount 50.000		Recovery =	68.03%
12) S 1-chlorooctadecane (S...	13.334	4429691	36.900 ug/ml
Spiked Amount 50.000		Recovery =	73.80%
Target Compounds			
10) T n-Eicosane (C20)	12.947f	673252	4.722 ug/ml
14) T n-Tetracosane (C24)	15.174	366274	2.712 ug/ml
16) T n-Octacosane (C28)	17.180	204101	1.547 ug/ml

(f)=RT Delta > 1/2 Window

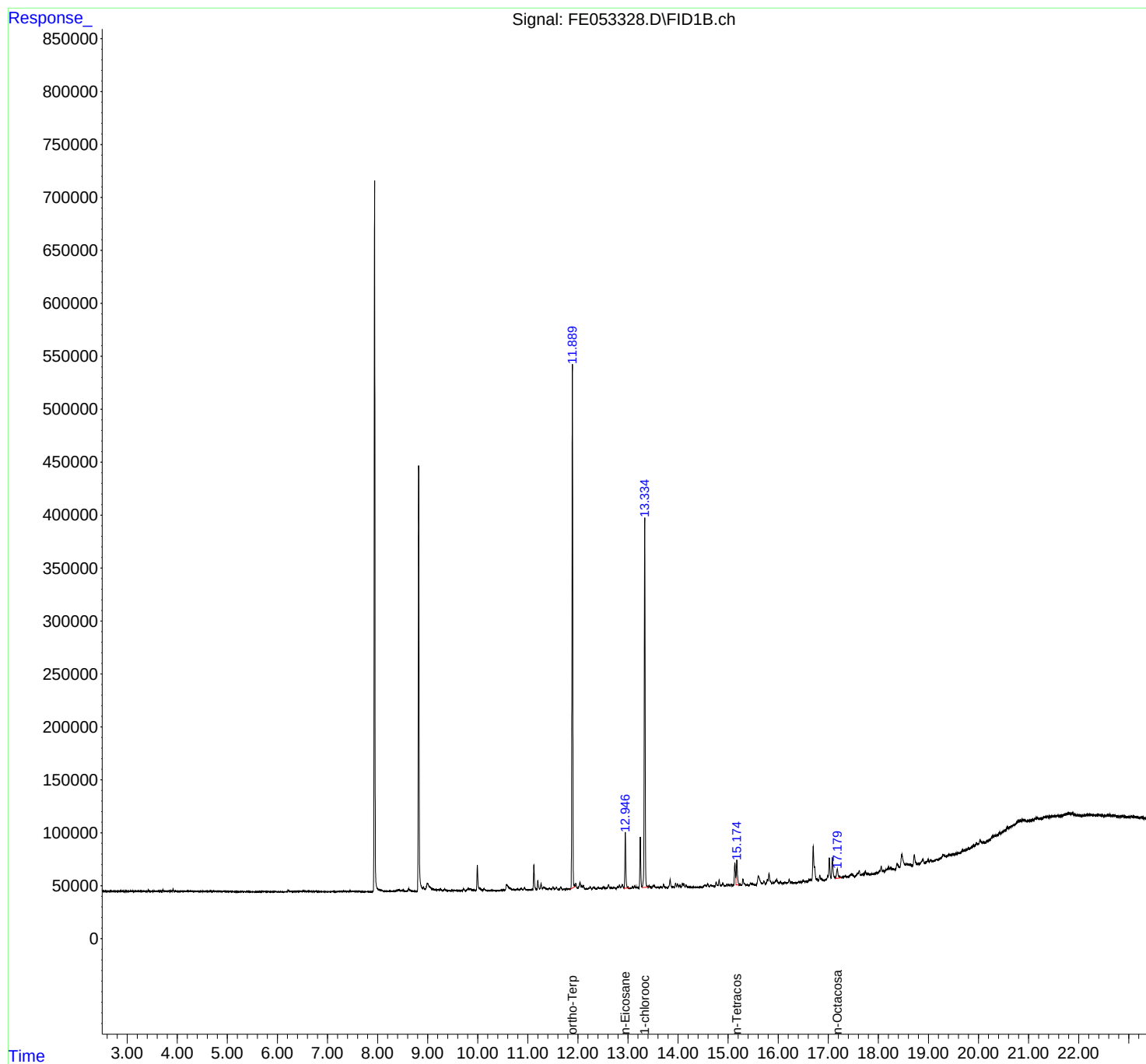
(m)=manual int.

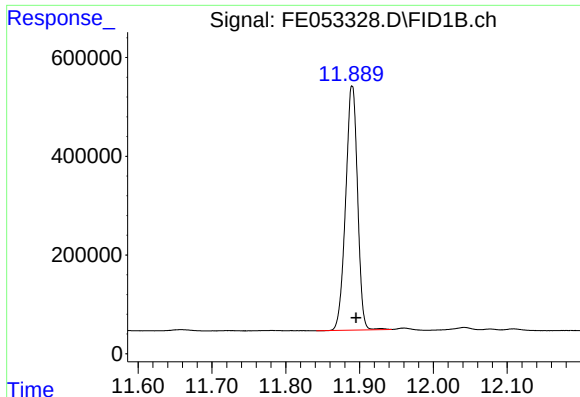
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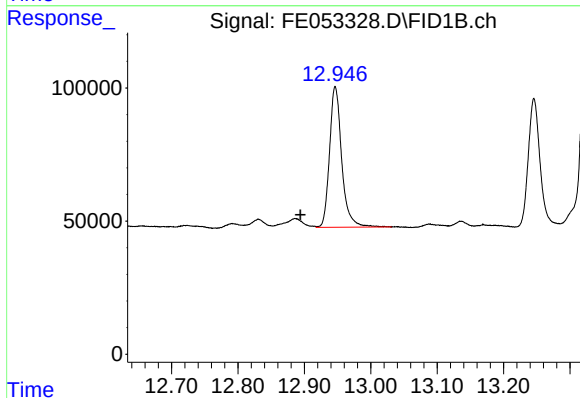




#9 ortho-Terphenyl (SURR)

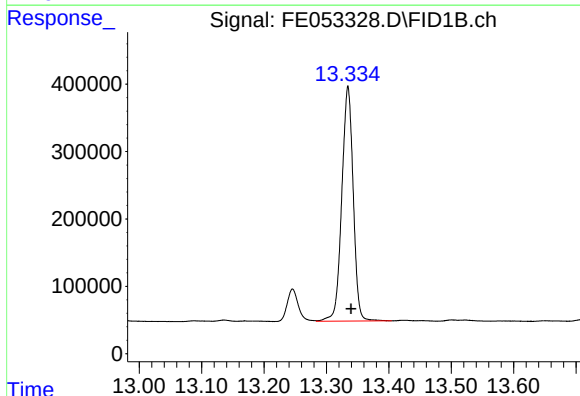
R.T.: 11.890 min
Delta R.T.: -0.005 min
Response: 5540734
Conc: 34.02 ug/ml

Instrument :
FID_E
ClientSampleId :
WC-13-EPH



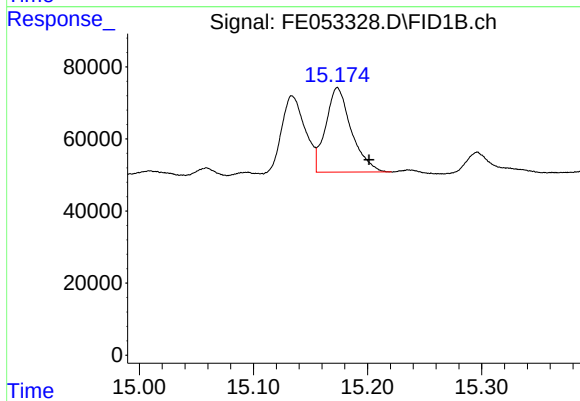
#10 n-Eicosane (C20)

R.T.: 12.947 min
Delta R.T.: 0.053 min
Response: 673252
Conc: 4.72 ug/ml



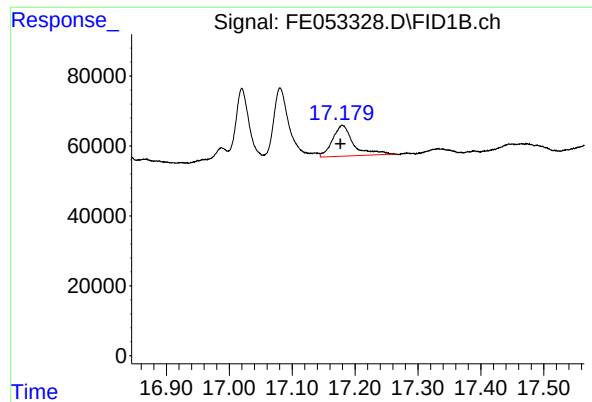
#12 1-chlorooctadecane (SURR)

R.T.: 13.334 min
Delta R.T.: -0.005 min
Response: 4429691
Conc: 36.90 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.174 min
Delta R.T.: -0.028 min
Response: 366274
Conc: 2.71 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.180 min
Delta R.T.: 0.003 min
Response: 204101
Conc: 1.55 ug/ml

Instrument :
FID_E
ClientSampleId :
WC-13-EPH