

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061425AL\
 Data File : FE054375.D
 Signal(s) : FID1B.ch
 Acq On : 13 Jun 2025 10:48
 Operator : YP\AJ
 Sample : Q2296-18
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-5-EPH

Integration File: autoint1.e
 Quant Time: Jun 13 23:59:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061025.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 10 07:24:04 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)	11.823	4601920	27.851 ug/ml
Spiked Amount 50.000		Recovery =	55.70%
12) S 1-chlorooctadecane (S...	13.268	3761217	30.843 ug/ml
Spiked Amount 50.000		Recovery =	61.69%
Target Compounds			
10) T n-Eicosane (C20)	12.888f	59219	0.443 ug/ml
14) T n-Tetracosane (C24)	15.177	27252	0.211 ug/ml

(f)=RT Delta > 1/2 Window

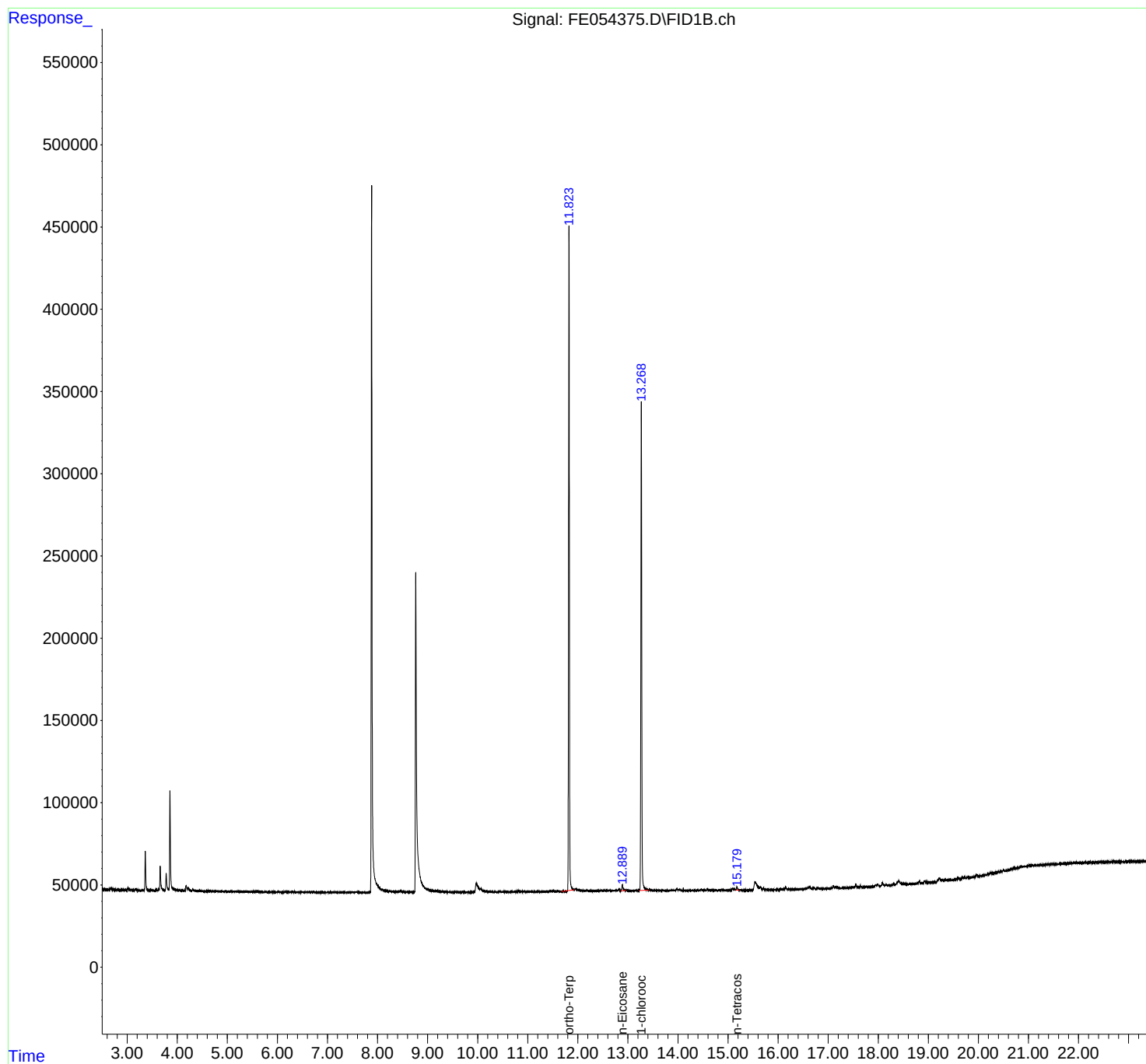
(m)=manual int.

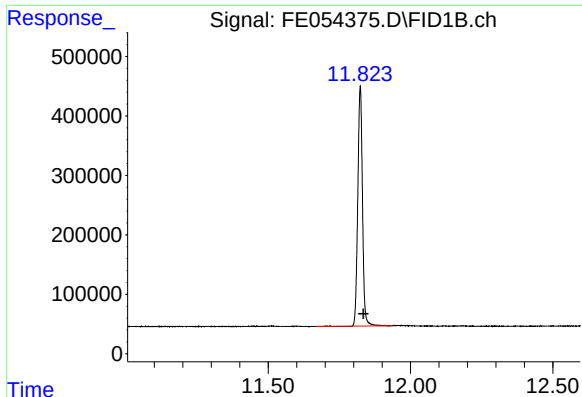
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Signal Info : 20M x 0.18mm x 0.18um

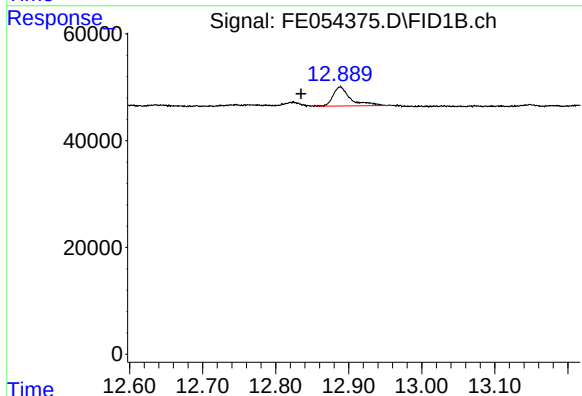




#9 ortho-Terphenyl (SURR)

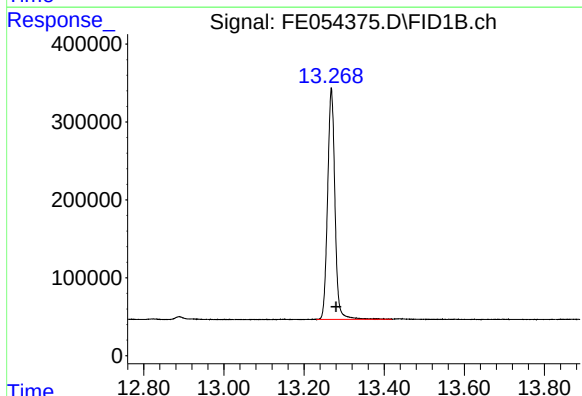
R.T.: 11.823 min
Delta R.T.: -0.012 min
Response: 4601920
Conc: 27.85 ug/ml

Instrument :
FID_E
ClientSampleId :
WC-5-EPH



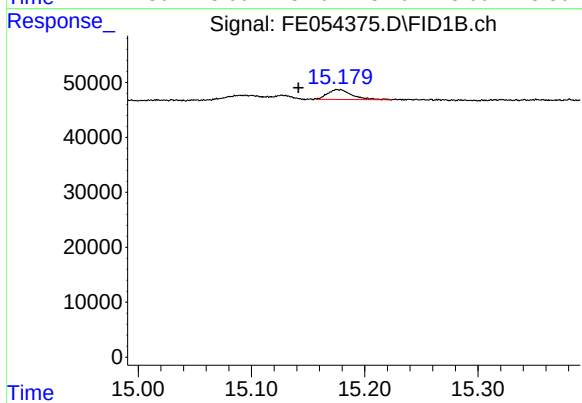
#10 n-Eicosane (C20)

R.T.: 12.888 min
Delta R.T.: 0.054 min
Response: 59219
Conc: 0.44 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.268 min
Delta R.T.: -0.011 min
Response: 3761217
Conc: 30.84 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.177 min
Delta R.T.: 0.035 min
Response: 27252
Conc: 0.21 ug/ml