

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082625AL\
 Data File : FE055504.D
 Signal(s) : FID1B.ch
 Acq On : 26 Aug 2025 12:54
 Operator : YP\AJ
 Sample : Q2947-04DL2 100X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 235-E2DL2

Integration File: autoint1.e
 Quant Time: Aug 27 02:32:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 01 13:47:09 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)	12.080	121271	0.849 ug/ml
Spiked Amount 50.000		Recovery =	1.70%
Target Compounds			
18) T n-Dotriacontane (C32)	19.079	111115	0.911 ug/ml
19) T n-Tetratriacontane (C34)	19.865	80636	0.690 ug/ml

(f)=RT Delta > 1/2 Window

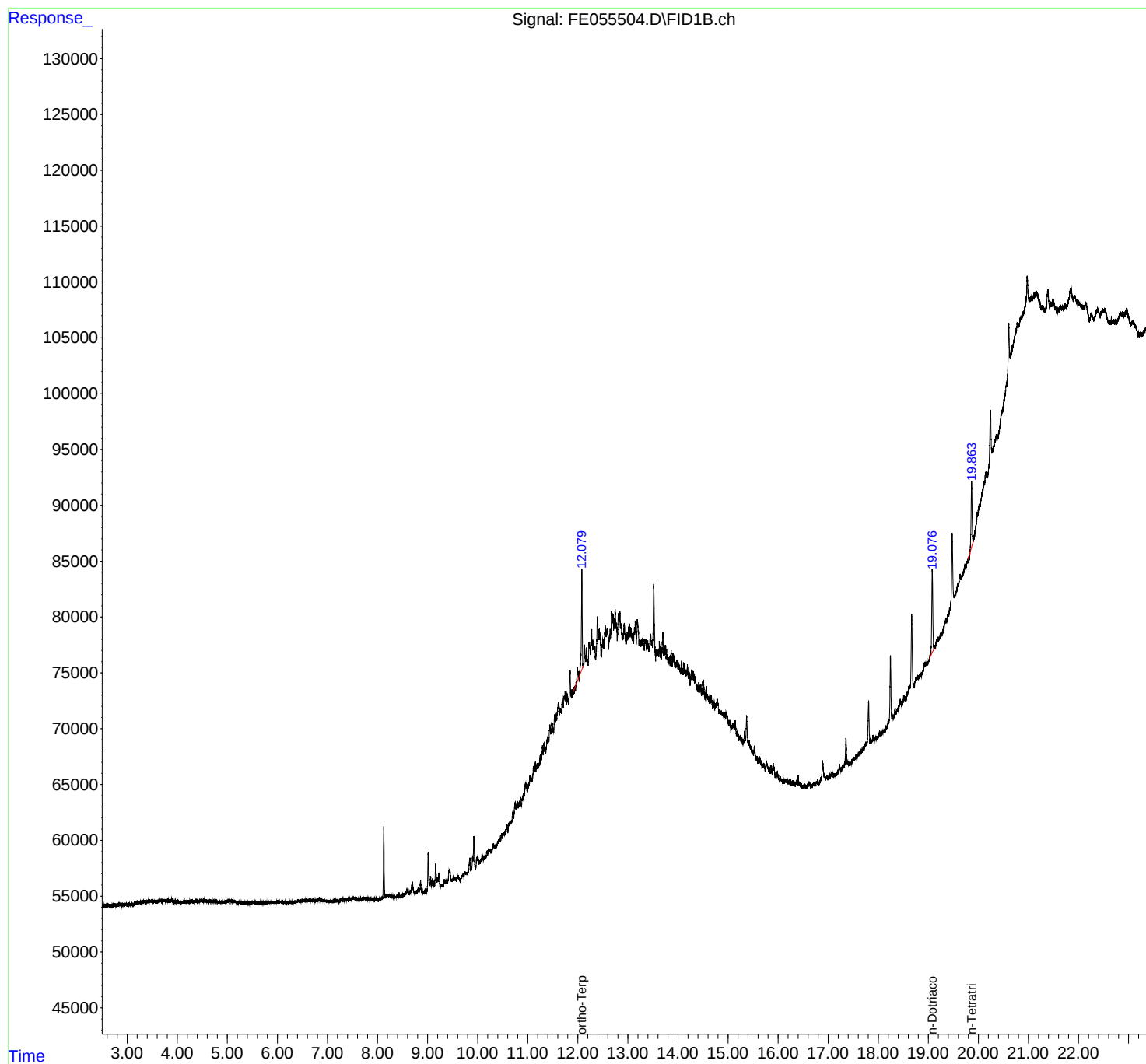
(m)=manual int.

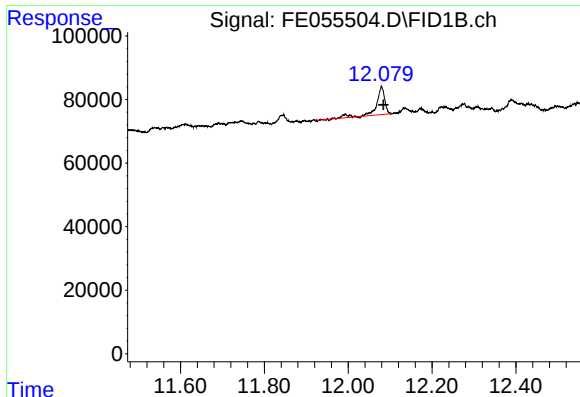
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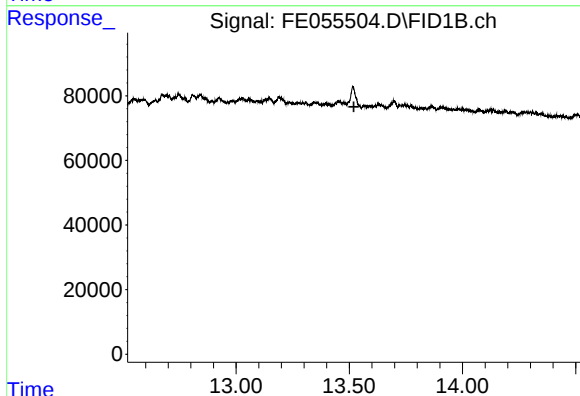




#9 ortho-Terphenyl (SURR)

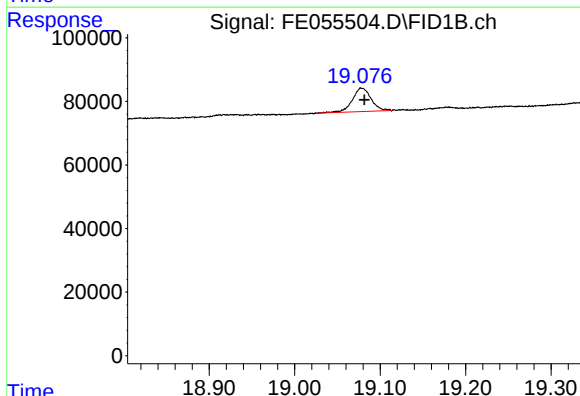
R.T.: 12.080 min
Delta R.T.: -0.004 min
Response: 121271
Conc: 0.85 ug/ml

Instrument :
FID_C
ClientSampleId :
235-E2DL2



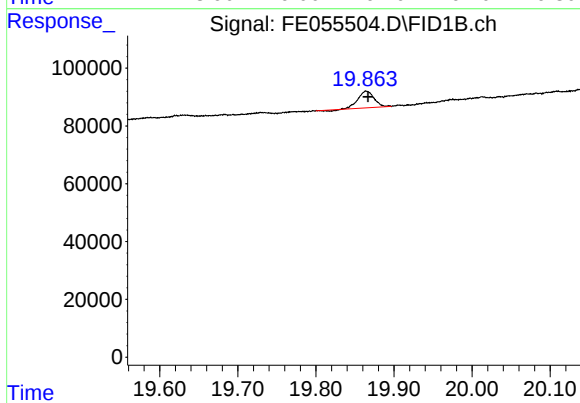
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.520 min
Response: 0
Conc: N.D.



#18 n-Dotriacontane (C32)

R.T.: 19.079 min
Delta R.T.: -0.003 min
Response: 111115
Conc: 0.91 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.865 min
Delta R.T.: -0.002 min
Response: 80636
Conc: 0.69 ug/ml