

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090225AL\
 Data File : FG016501.D
 Signal(s) : FID1A.ch
 Acq On : 02 Sep 2025 16:11
 Operator : YP\AJ
 Sample : Q2982-03
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 03 05:10:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 082825.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 28 12:01:28 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)	12.072	5416347	40.913 ug/ml
Spiked Amount 50.000		Recovery =	81.83%
12) S 1-chlorooctadecane (S...	13.516	4424546	43.956 ug/ml
Spiked Amount 50.000		Recovery =	87.91%
Target Compounds			
10) T n-Eicosane (C20)	13.132f	94844	0.813 ug/ml
18) T n-Dotriacontane (C32)	19.094	61838	0.588 ug/ml
19) T n-Tetratriacontane (C34)	19.960f	19276	0.201 ug/ml

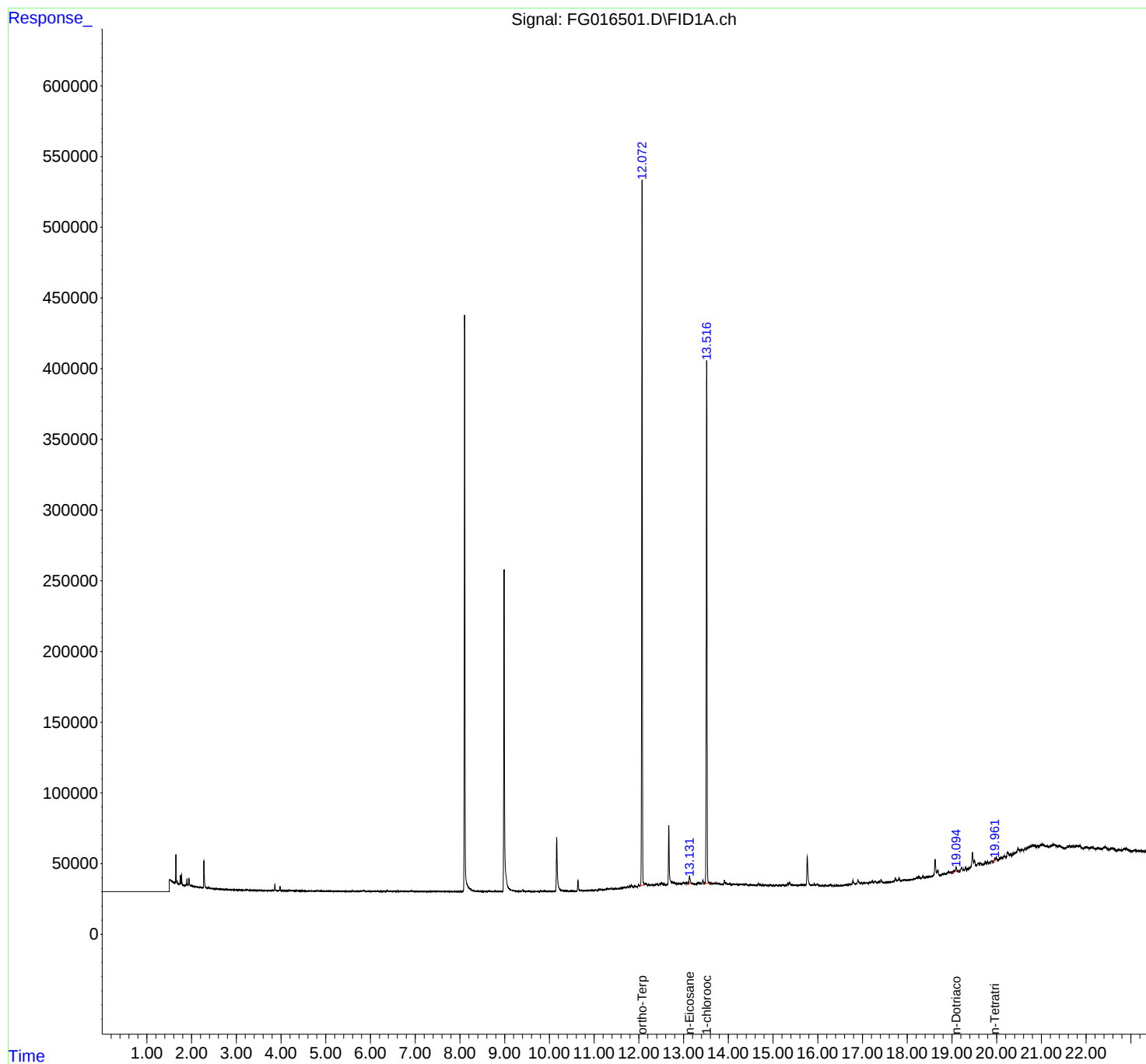
(f)=RT Delta > 1/2 Window

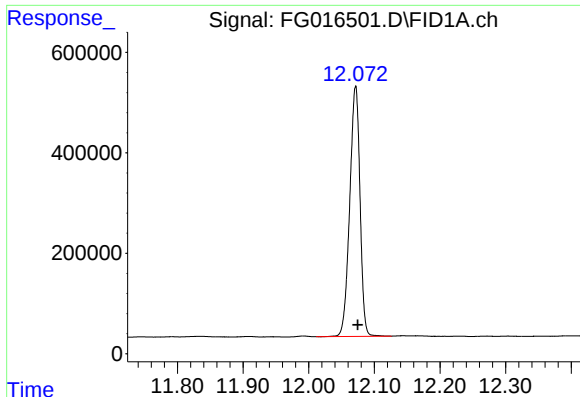
(m)=manual int.

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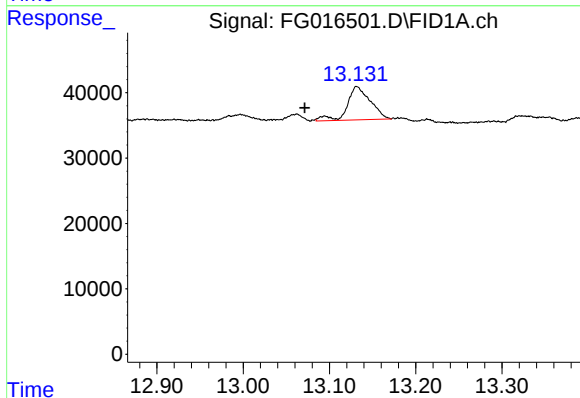
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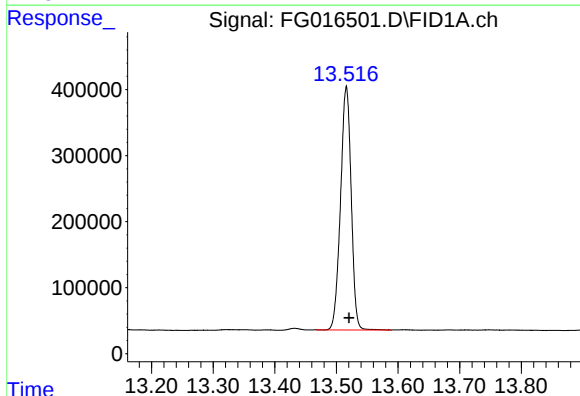
#9 ortho-Terphenyl (SURR)

R.T.: 12.072 min
Delta R.T.: -0.003 min
Response: 5416347
Conc: 40.91 ug/ml



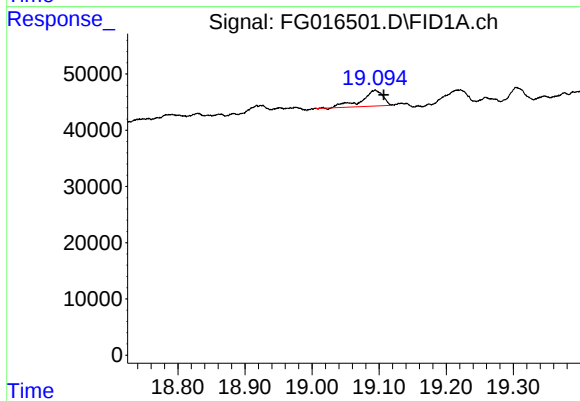
#10 n-Eicosane (C20)

R.T.: 13.132 min
Delta R.T.: 0.061 min
Response: 94844
Conc: 0.81 ug/ml



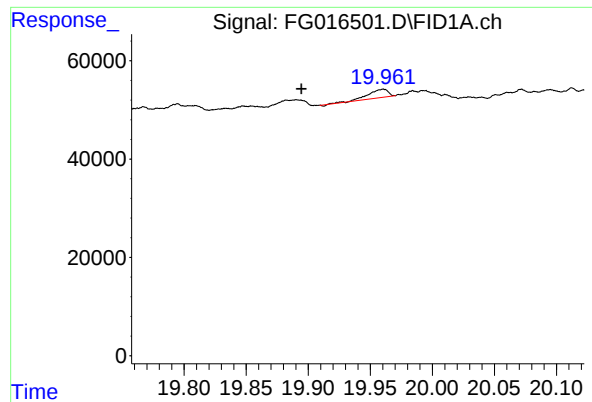
#12 1-chlorooctadecane (SURR)

R.T.: 13.516 min
Delta R.T.: -0.005 min
Response: 4424546
Conc: 43.96 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.094 min
Delta R.T.: -0.013 min
Response: 61838
Conc: 0.59 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.960 min
Delta R.T.: 0.066 min
Response: 19276
Conc: 0.20 ug/ml