

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090325AL\
 Data File : FE055651.D
 Signal(s) : FID1B.ch
 Acq On : 03 Sep 2025 21:31
 Operator : YP\AJ
 Sample : Q3003-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 04 05:15:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 29 08:12:09 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)	12.076	6452885	39.279 ug/ml
Spiked Amount 50.000		Recovery =	78.56%
12) S 1-chlorooctadecane (S...	13.512	5127152	41.002 ug/ml
Spiked Amount 50.000		Recovery =	82.00%
Target Compounds			
11) T n-Heneicosane (C21)	13.622f	108539	0.760 ug/ml
14) T n-Tetracosane (C24)	15.364	184187	1.273 ug/ml
17) T n-Tricontane (C30)	18.236	191662	1.297 ug/ml
18) T n-Dotriacontane (C32)	19.071	286376	1.951 ug/ml
19) T n-Tetratriacontane (C34)	19.856	96763	0.685 ug/ml

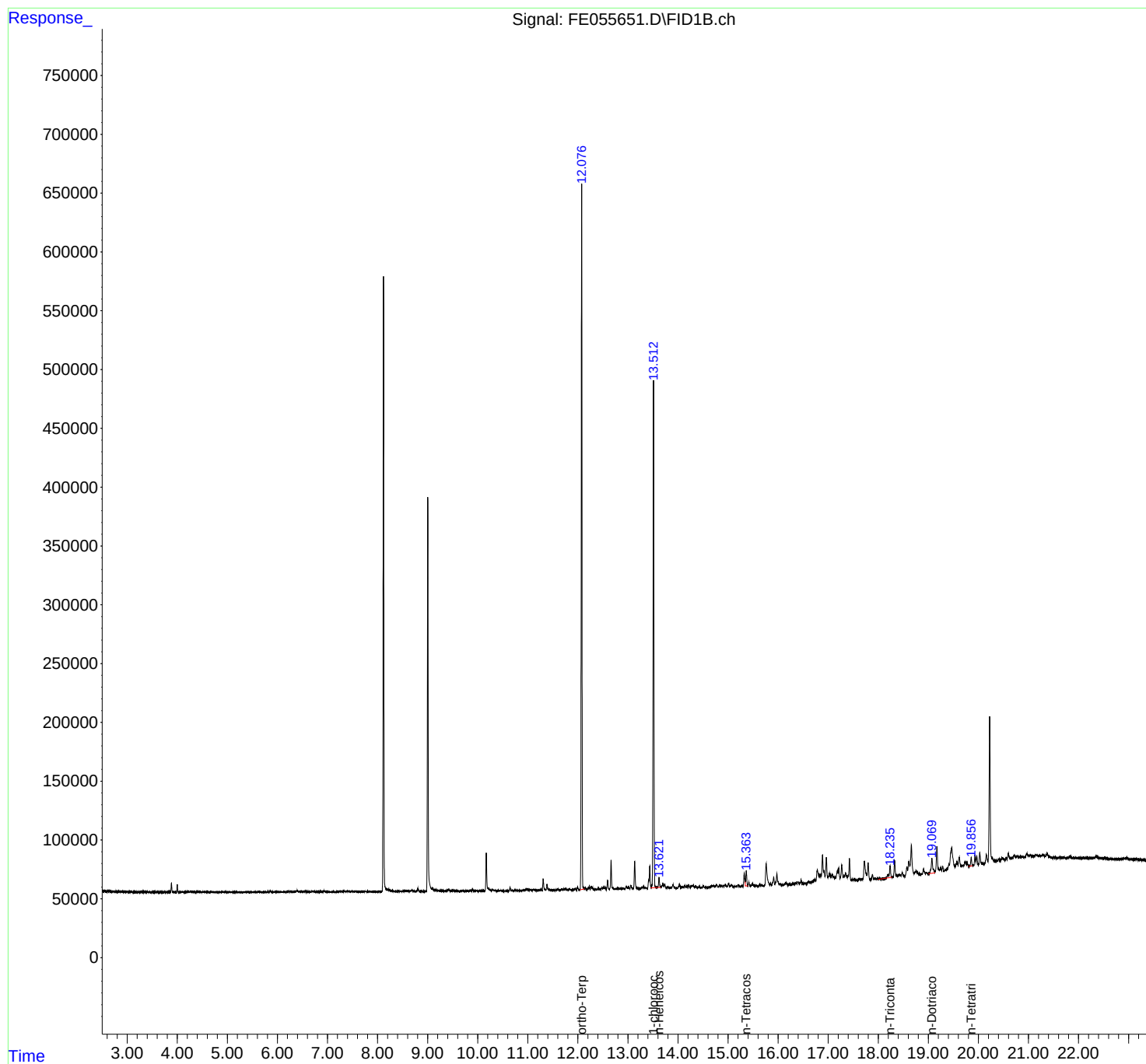
(f)=RT Delta > 1/2 Window

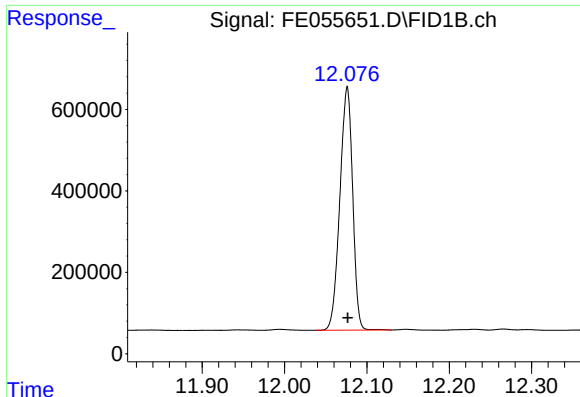
(m)=manual int.

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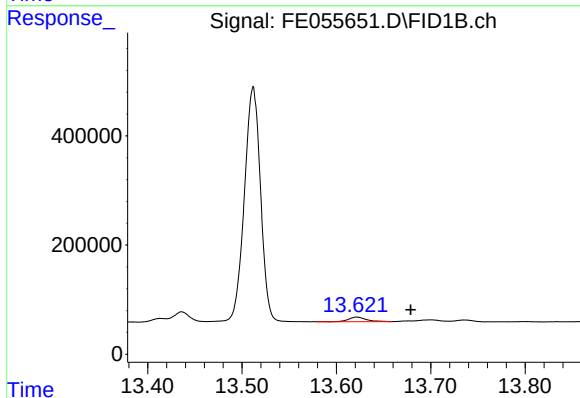
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





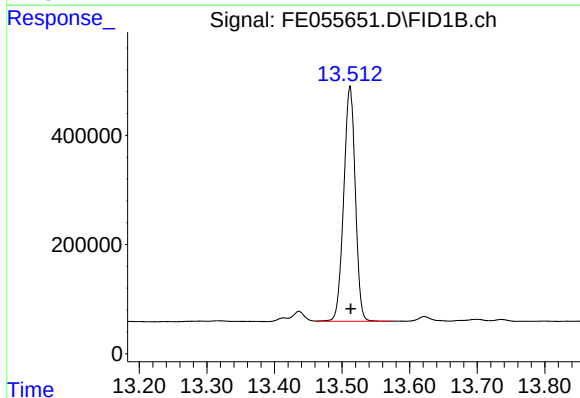
#9 ortho-Terphenyl (SURR)

R.T.: 12.076 min
Delta R.T.: 0.000 min
Response: 6452885
Conc: 39.28 ug/ml



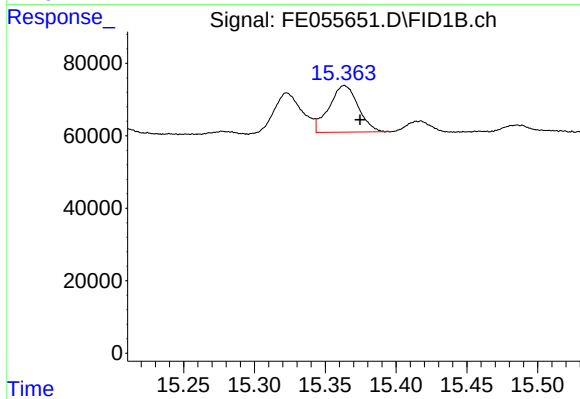
#11 n-Heneicosane (C21)

R.T.: 13.622 min
Delta R.T.: -0.057 min
Response: 108539
Conc: 0.76 ug/ml



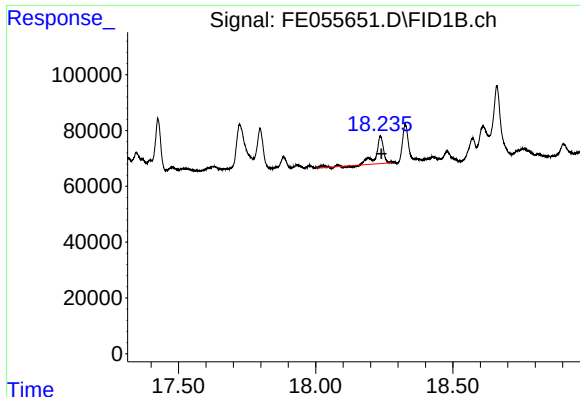
#12 1-chlorooctadecane (SURR)

R.T.: 13.512 min
Delta R.T.: -0.001 min
Response: 5127152
Conc: 41.00 ug/ml



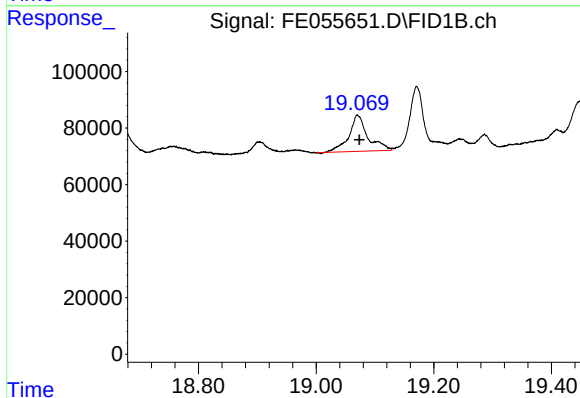
#14 n-Tetracosane (C24)

R.T.: 15.364 min
Delta R.T.: -0.011 min
Response: 184187
Conc: 1.27 ug/ml



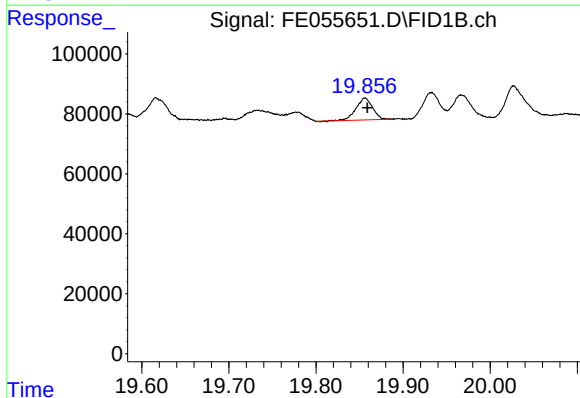
#17 n-Tricontane (C30)

R.T.: 18.236 min
Delta R.T.: -0.004 min
Response: 191662
Conc: 1.30 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.071 min
Delta R.T.: -0.003 min
Response: 286376
Conc: 1.95 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.856 min
Delta R.T.: -0.003 min
Response: 96763
Conc: 0.68 ug/ml