

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013023AL\
 Data File : FC062803.D
 Signal(s) : FID1A.ch
 Acq On : 30 Jan 2023 15:45
 Operator : YP/AJ
 Sample : 01353-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 31 00:50:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 012623.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 27 04:11:29 2023
 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)	11.541	4005767	32.214 ug/ml
Spiked Amount 50.000		Recovery =	64.43%
12) S 1-chlorooctadecane (S...	12.979	3464260	36.729 ug/ml
Spiked Amount 50.000		Recovery =	73.46%
Target Compounds			
10) T n-Eicosane (C20)	12.590f	3013218	27.637 ug/ml
14) T n-Tetracosane (C24)	14.804	1141262	10.656 ug/ml
16) T n-Octacosane (C28)	16.799	229140	2.193 ug/ml

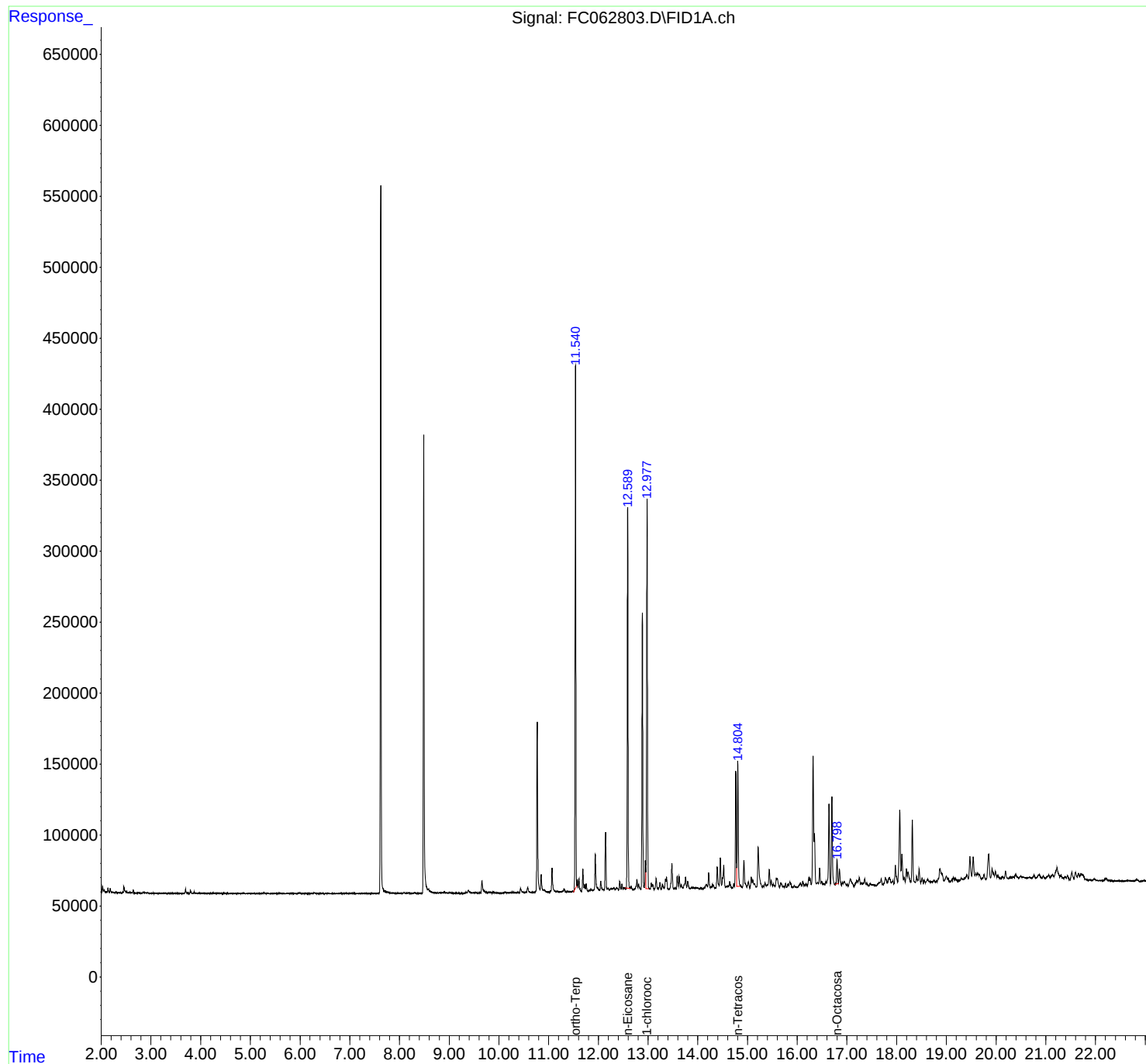
(f)=RT Delta > 1/2 Window

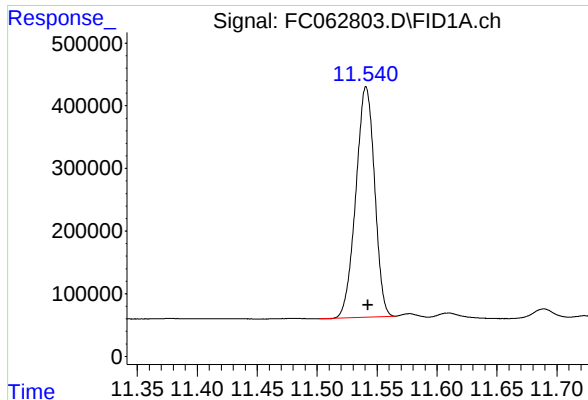
(m)=manual int.

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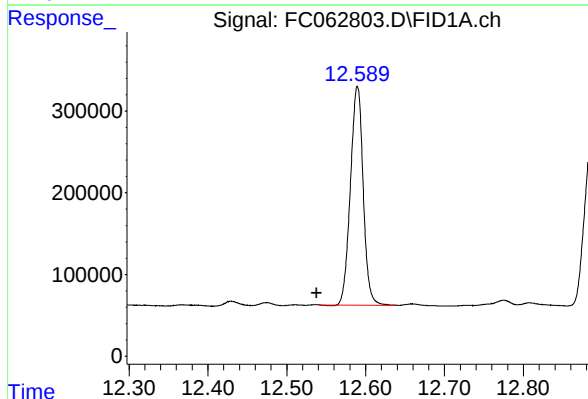
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





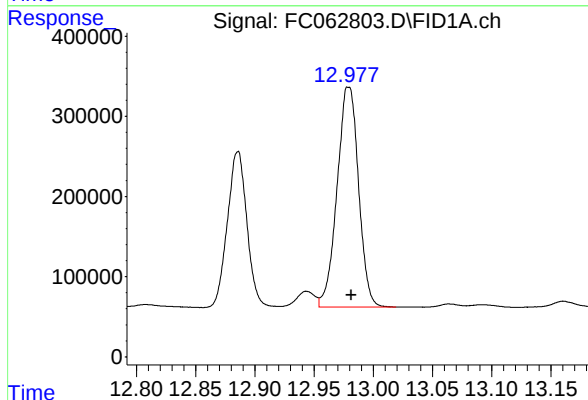
#9 ortho-Terphenyl (SURR)

R.T.: 11.541 min
Delta R.T.: -0.002 min
Response: 4005767
Conc: 32.21 ug/ml



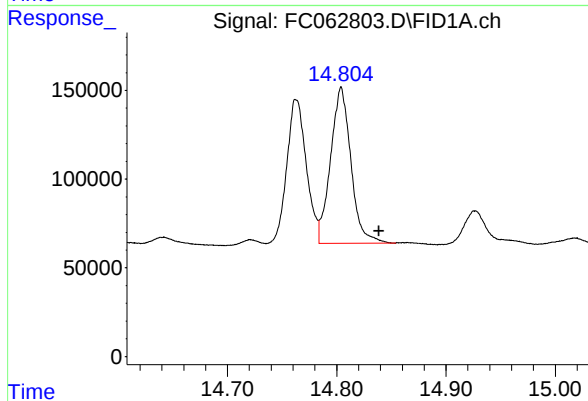
#10 n-Eicosane (C20)

R.T.: 12.590 min
Delta R.T.: 0.052 min
Response: 3013218
Conc: 27.64 ug/ml



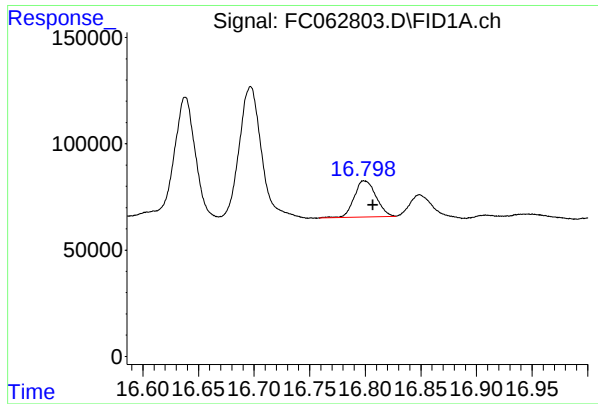
#12 1-chlorooctadecane (SURR)

R.T.: 12.979 min
Delta R.T.: -0.002 min
Response: 3464260
Conc: 36.73 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.804 min
Delta R.T.: -0.034 min
Response: 1141262
Conc: 10.66 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.799 min
Delta R.T.: -0.008 min
Response: 229140
Conc: 2.19 ug/ml