

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030723AL\
 Data File : FC063116.D
 Signal(s) : FID1A.ch
 Acq On : 07 Mar 2023 11:13
 Operator : YP/AJ
 Sample : 01817-01DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 07 22:09:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022223.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 22 04:36:00 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)	11.537	704959	5.431 ug/ml
Spiked Amount 50.000		Recovery =	10.86%
12) S 1-chlorooctadecane (S...	12.977	693815	7.113 ug/ml
Spiked Amount 50.000		Recovery =	14.23%
Target Compounds			
10) T n-Eicosane (C20)	12.589	612229	5.373 ug/ml
14) T n-Tetracosane (C24)	14.805	545835	4.871 ug/ml
16) T n-Octacosane (C28)	16.804	172030	1.563 ug/ml

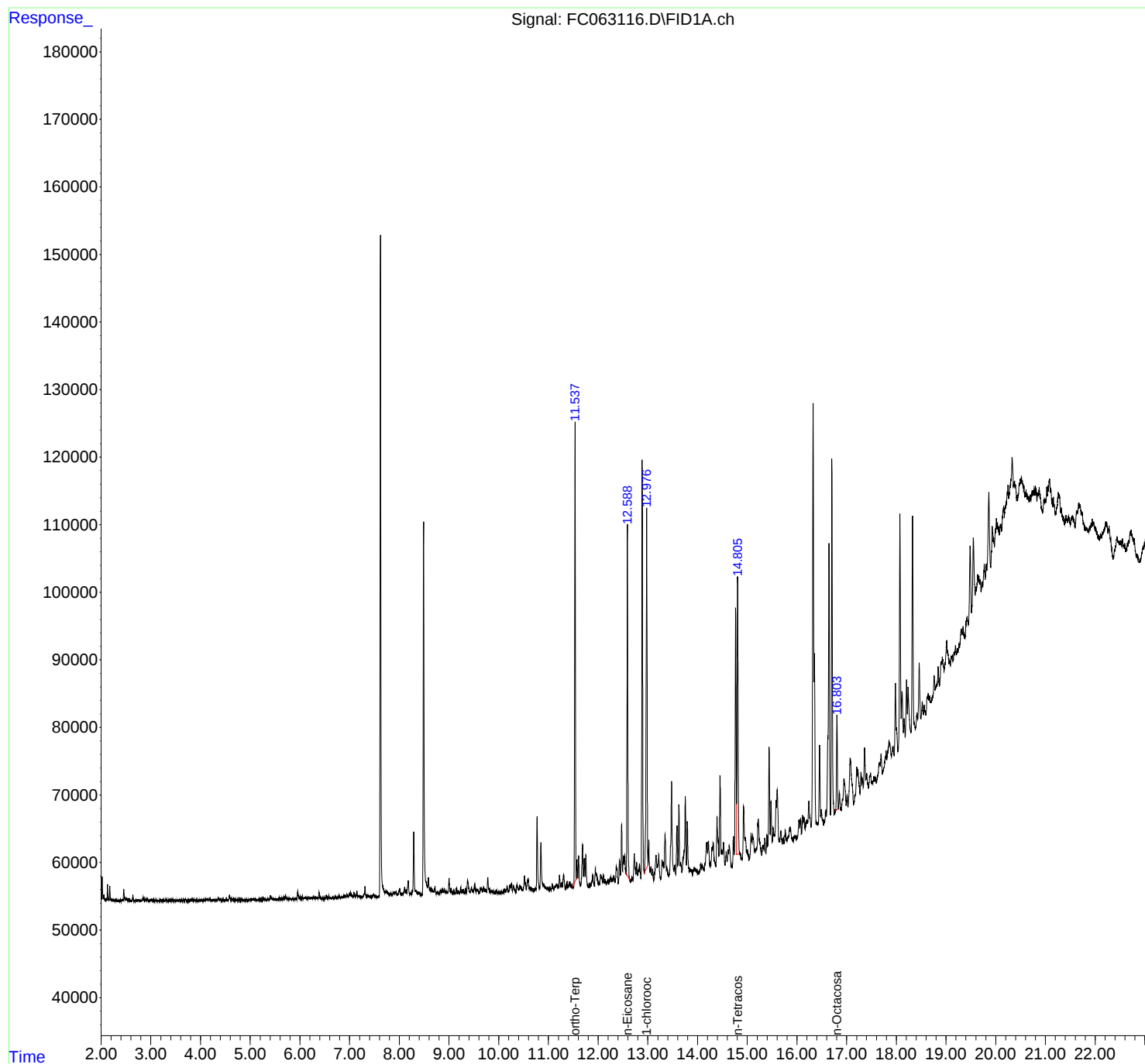
(f)=RT Delta > 1/2 Window

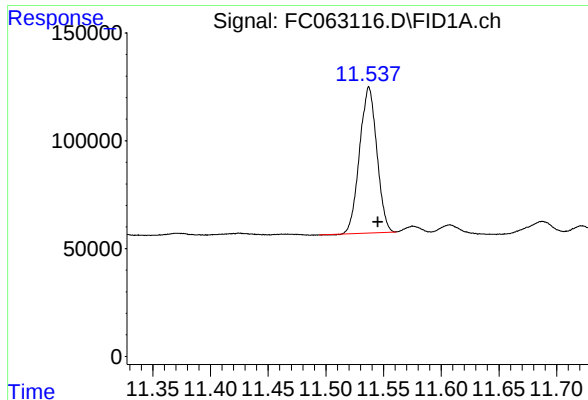
(m)=manual int.

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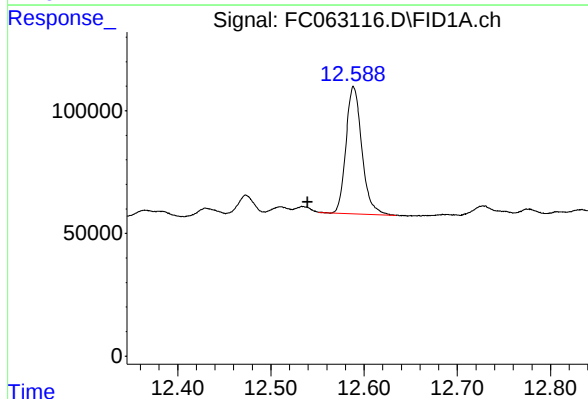
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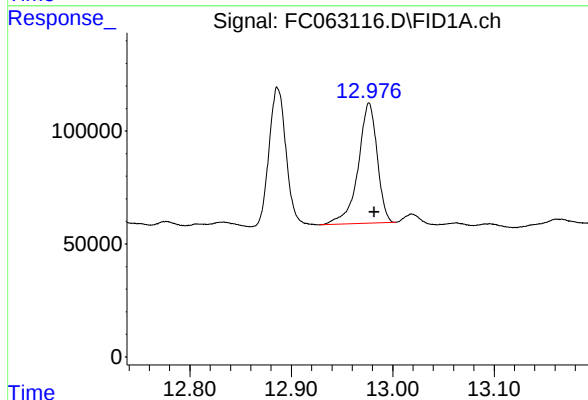
#9 ortho-Terphenyl (SURR)

R.T.: 11.537 min
Delta R.T.: -0.008 min
Response: 704959
Conc: 5.43 ug/ml



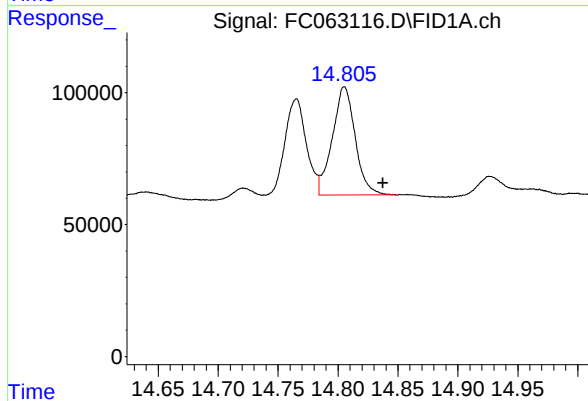
#10 n-Eicosane (C20)

R.T.: 12.589 min
Delta R.T.: 0.049 min
Response: 612229
Conc: 5.37 ug/ml



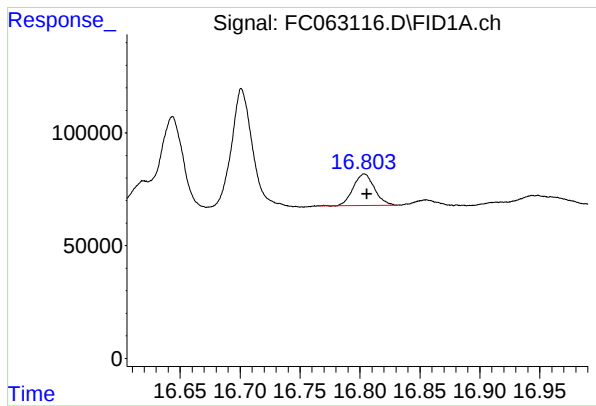
#12 1-chlorooctadecane (SURR)

R.T.: 12.977 min
Delta R.T.: -0.005 min
Response: 693815
Conc: 7.11 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.805 min
Delta R.T.: -0.032 min
Response: 545835
Conc: 4.87 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.804 min
Delta R.T.: -0.002 min
Response: 172030
Conc: 1.56 ug/ml