

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030723AL\
 Data File : FC063117.D
 Signal(s) : FID1A.ch
 Acq On : 07 Mar 2023 11:57
 Operator : YP/AJ
 Sample : 01817-02DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 07 22:09:39 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	752489	5.797 ug/ml
Spiked Amount 50.000		Recovery =	11.59%
12) S 1-chlorooctadecane (S...	12.977	661749	6.784 ug/ml
Spiked Amount 50.000		Recovery =	13.57%
Target Compounds			
10) T n-Eicosane (C20)	12.589	542644	4.762 ug/ml
14) T n-Tetracosane (C24)	14.805	295097	2.633 ug/ml

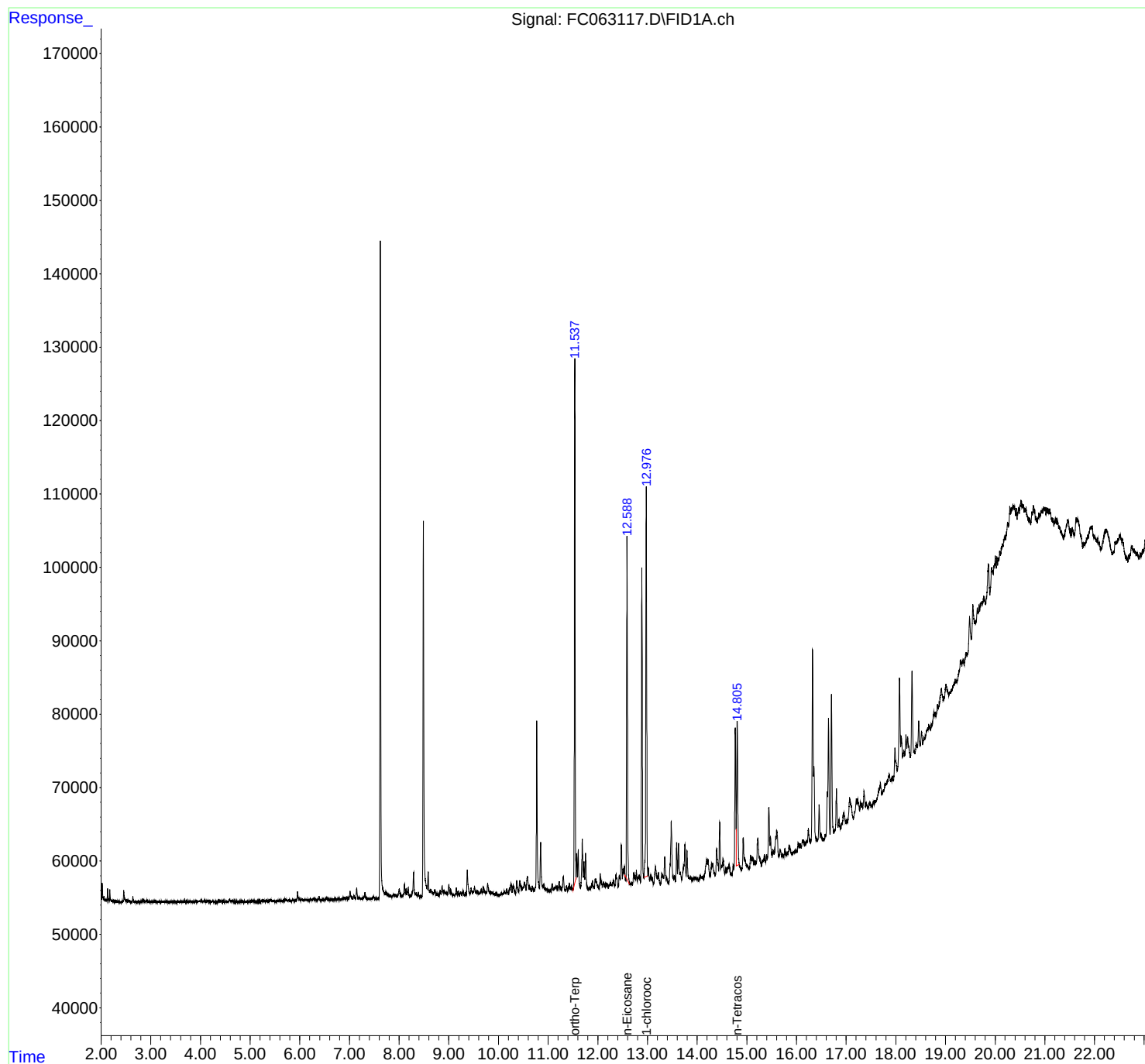
(f)=RT Delta > 1/2 Window

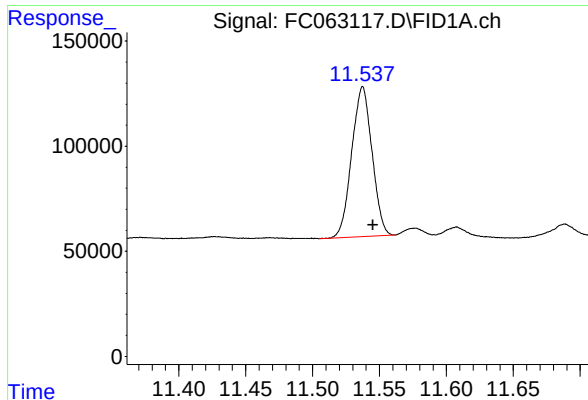
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030723AL\
Data File : FC063117.D
Signal(s) : FID1A.ch
Acq On : 07 Mar 2023 11:57
Operator : YP/AJ
Sample : 01817-02DL 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 07 22:09:39 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

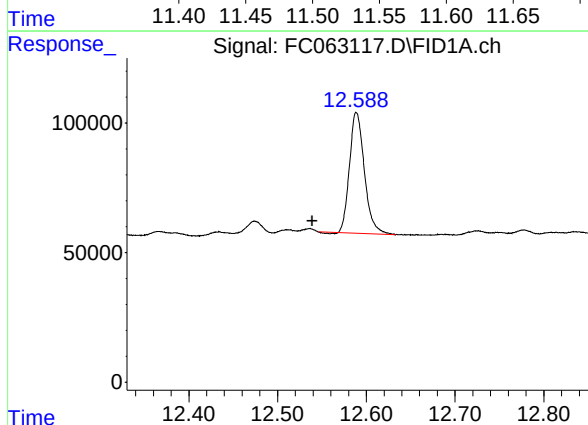
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





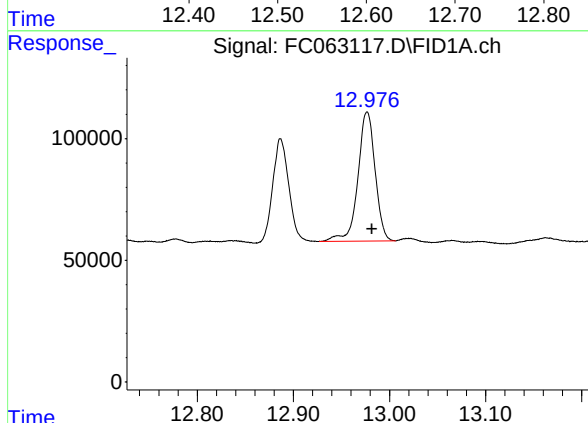
#9 ortho-Terphenyl (SURR)

R.T.: 11.537 min
Delta R.T.: -0.008 min
Response: 752489
Conc: 5.80 ug/ml



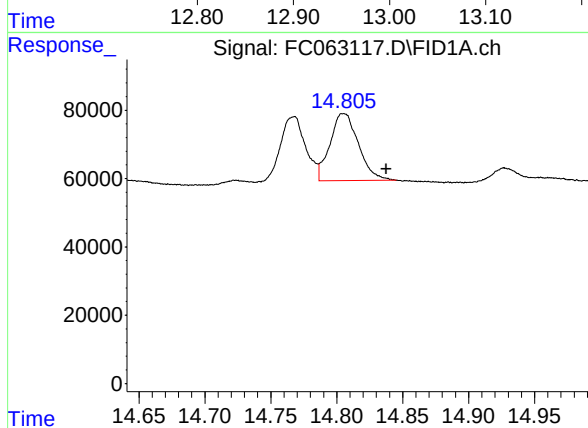
#10 n-Eicosane (C20)

R.T.: 12.589 min
Delta R.T.: 0.050 min
Response: 542644
Conc: 4.76 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.977 min
Delta R.T.: -0.005 min
Response: 661749
Conc: 6.78 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.805 min
Delta R.T.: -0.033 min
Response: 295097
Conc: 2.63 ug/ml