

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020824AL\
 Data File : FC065679.D
 Signal(s) : FID1A.ch
 Acq On : 08 Feb 2024 17:39
 Operator : YP/AJ
 Sample : P1389-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 09 02:14:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020824.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 08 13:26:08 2024
 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)	11.489	6124525	35.705 ug/ml
Spiked Amount	50.000	Recovery	= 71.41%
12) S 1-chlorooctadecane (S...	12.920	4805729	38.186 ug/ml
Spiked Amount	50.000	Recovery	= 76.37%
Target Compounds			
14) T n-Tetracosane (C24)	14.773	698057	4.695 ug/ml
16) T n-Octacosane (C28)	16.691	332856	2.268 ug/ml

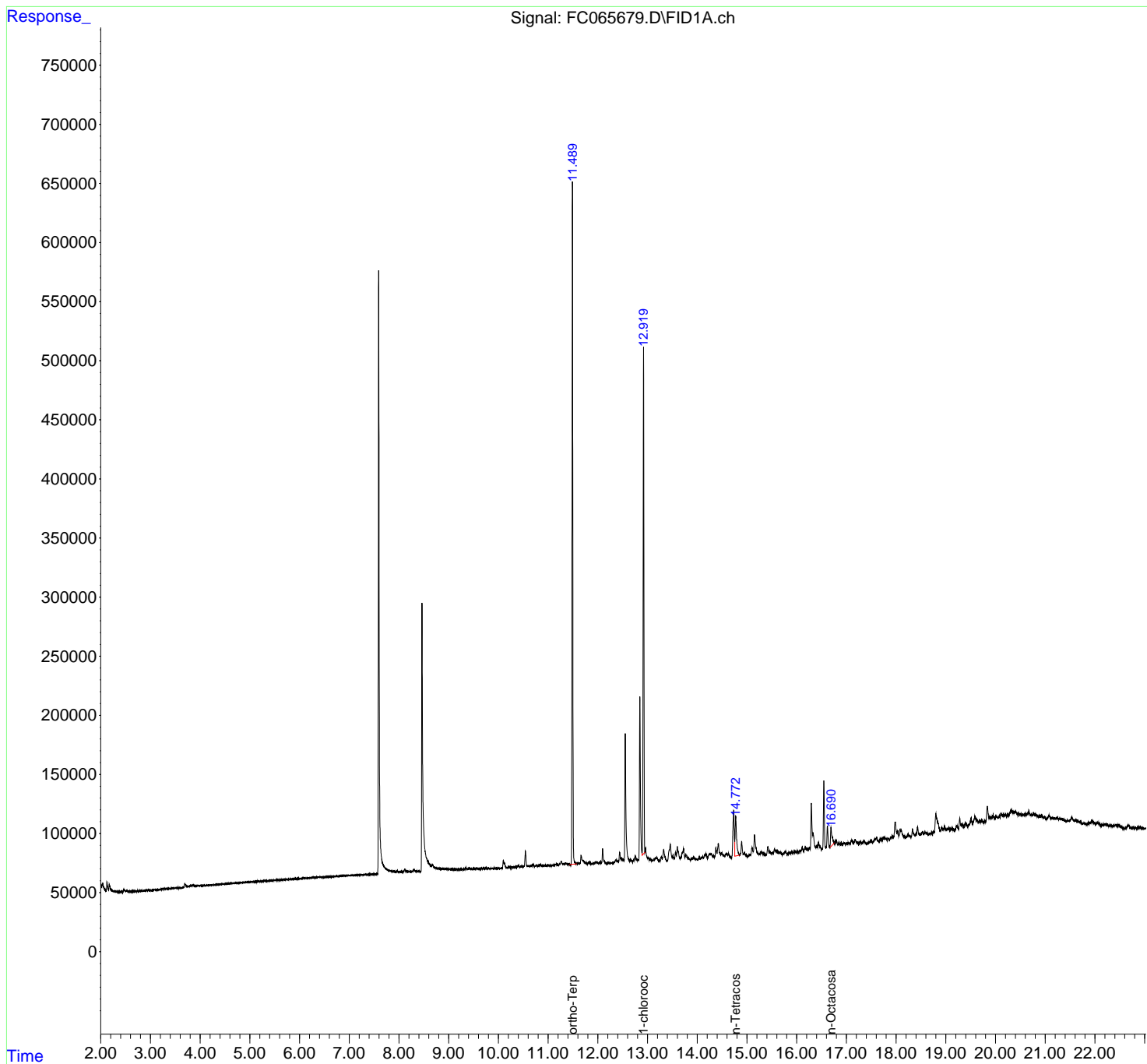
(f)=RT Delta > 1/2 Window

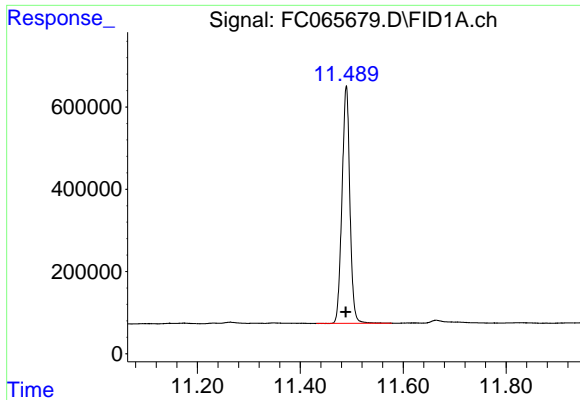
(m)=manual int.

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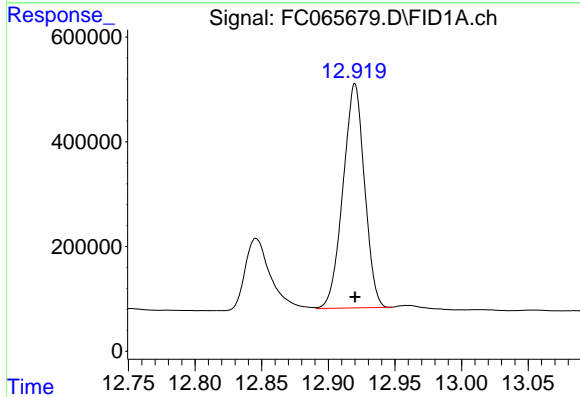
Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um





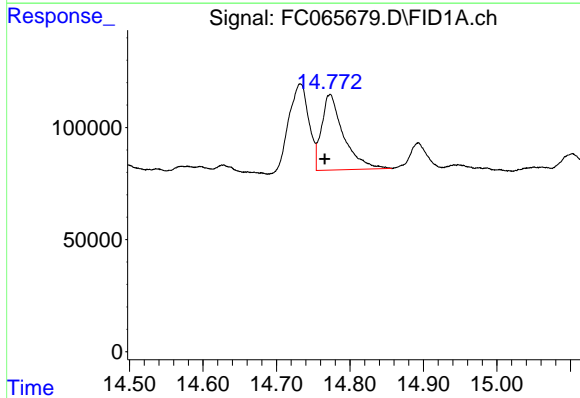
#9 ortho-Terphenyl (SURR)

R.T.: 11.489 min
Delta R.T.: 0.000 min
Response: 6124525
Conc: 35.70 ug/ml



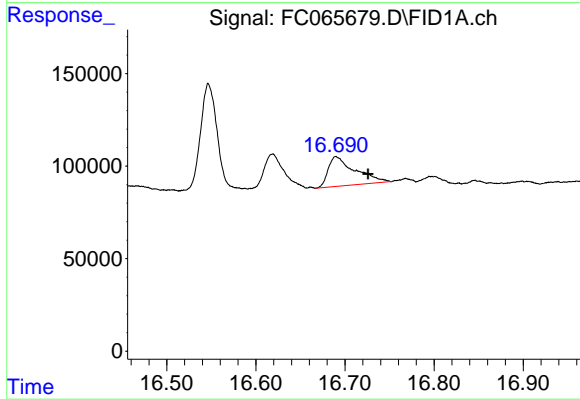
#12 1-chlorooctadecane (SURR)

R.T.: 12.920 min
Delta R.T.: 0.000 min
Response: 4805729
Conc: 38.19 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.773 min
Delta R.T.: 0.007 min
Response: 698057
Conc: 4.69 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.691 min
Delta R.T.: -0.035 min
Response: 332856
Conc: 2.27 ug/ml