

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080822AL\
 Data File : FC061006.D
 Signal(s) : FID1A.ch
 Acq On : 08 Aug 2022 13:23
 Operator : YP/AJ
 Sample : N4018-03DL 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 17:01:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 19:40:54 2022
 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			
12) S 1-chlorooctadecane (S...	12.000	3007811	22.657 ug/ml
Spiked Amount 50.000		Recovery =	45.31%
Target Compounds			
10) T n-Eicosane (C20)	11.563	166778	1.063 ug/ml
11) T n-Heneicosane (C21)	12.160	137500	0.879 ug/ml
13) T n-Docosane (C22)	12.732	105556	0.677 ug/ml
14) T n-Tetracosane (C24)	13.876f	135987	0.891 ug/ml
16) T n-Octacosane (C28)	15.727	81900	0.572 ug/ml

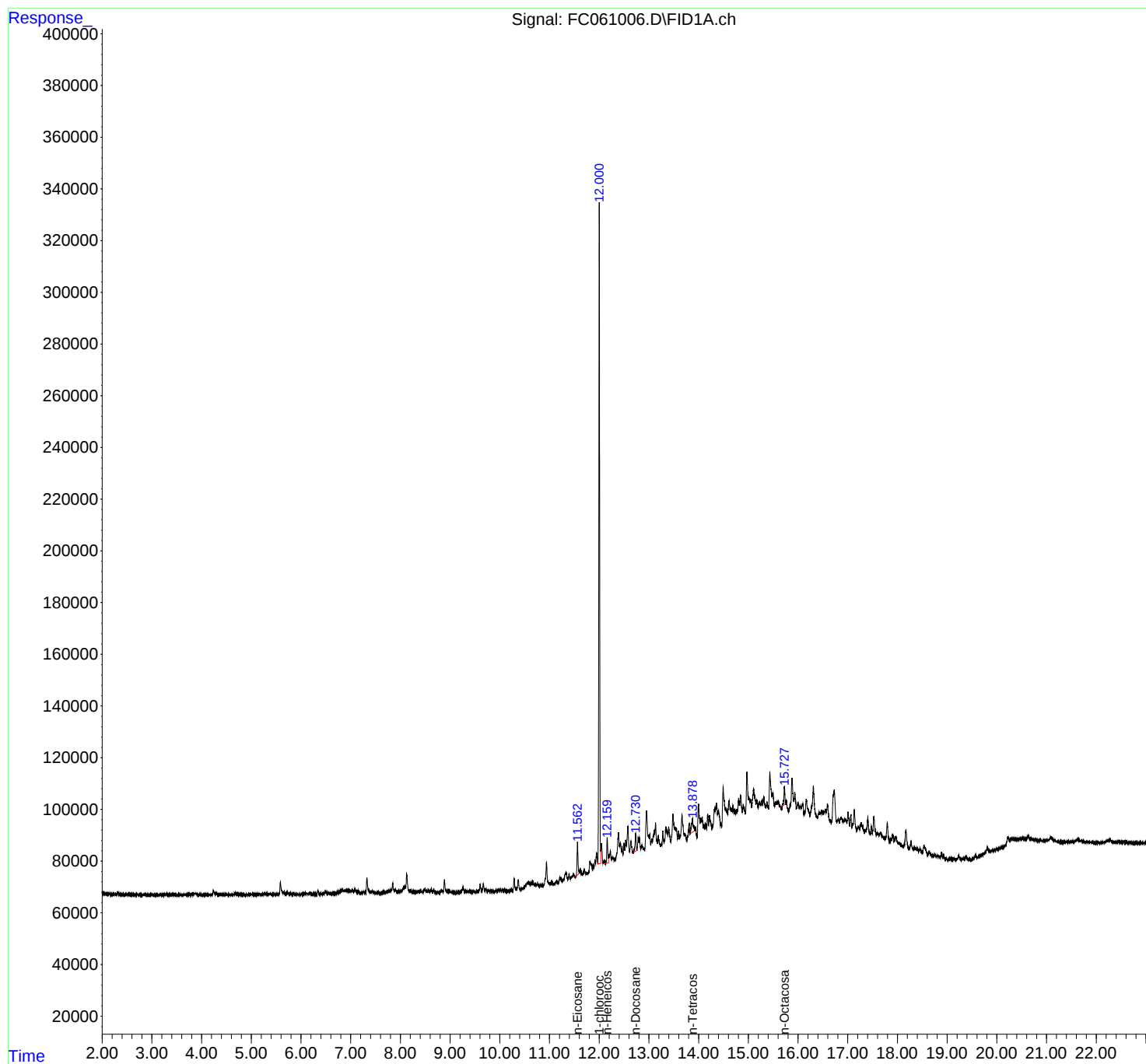
(f)=RT Delta > 1/2 Window

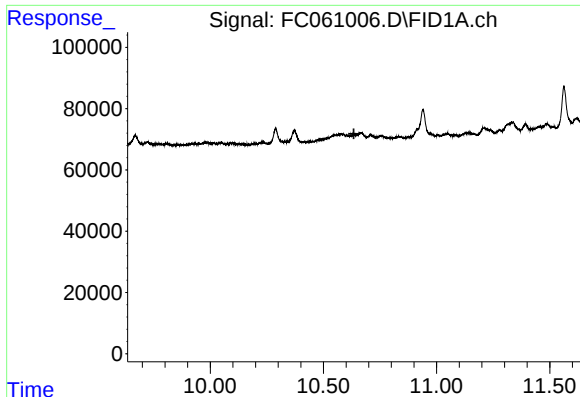
(m)=manual int.

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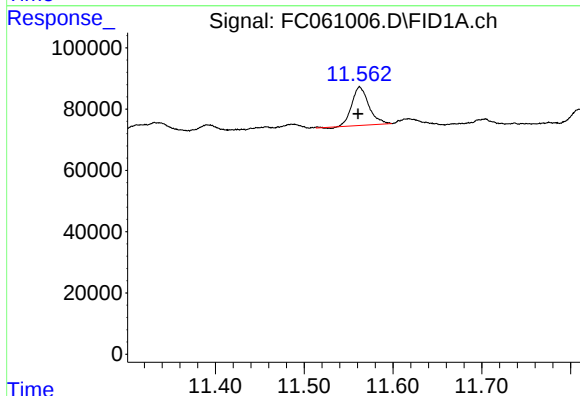
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Signal Info : 20M x 0.18mm x 0.18um





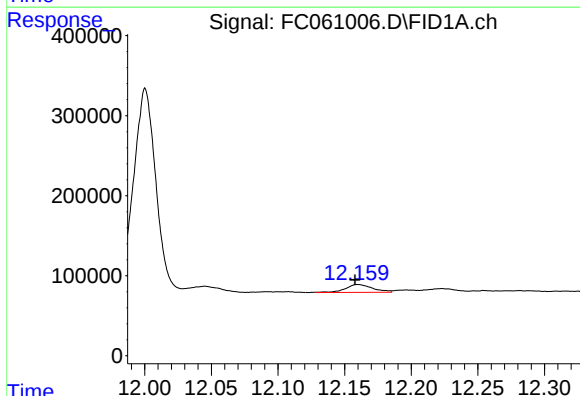
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 10.635 min
Response: 0
Conc: N.D.



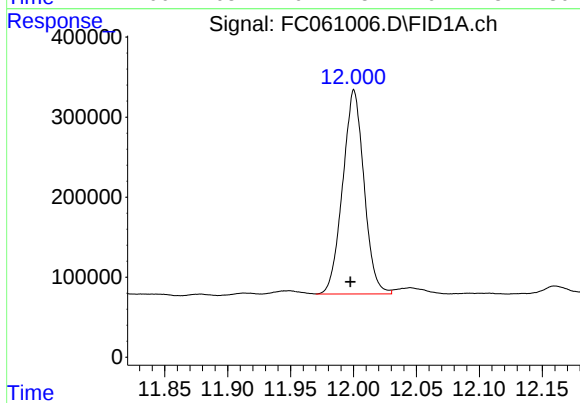
#10 n-Eicosane (C20)

R.T.: 11.563 min
Delta R.T.: 0.002 min
Response: 166778
Conc: 1.06 ug/ml



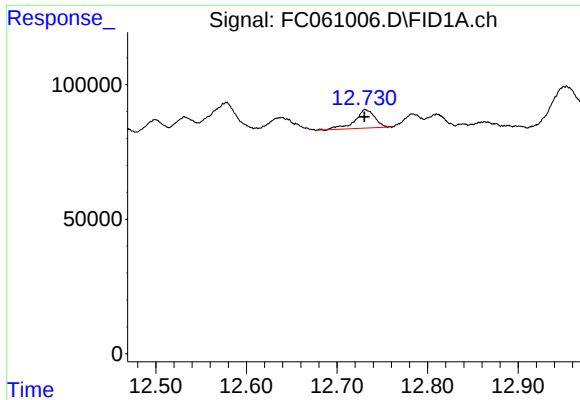
#11 n-Heneicosane (C21)

R.T.: 12.160 min
Delta R.T.: 0.003 min
Response: 137500
Conc: 0.88 ug/ml



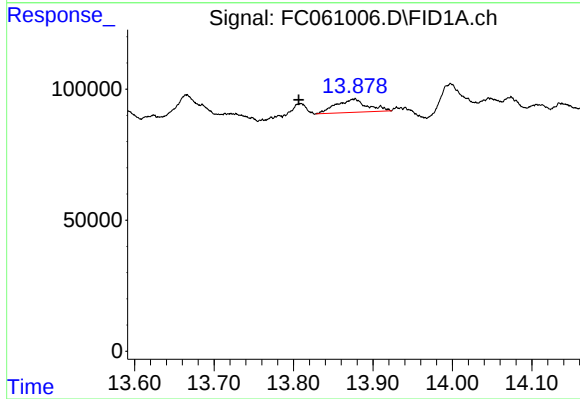
#12 1-chlorooctadecane (SURR)

R.T.: 12.000 min
Delta R.T.: 0.003 min
Response: 3007811
Conc: 22.66 ug/ml



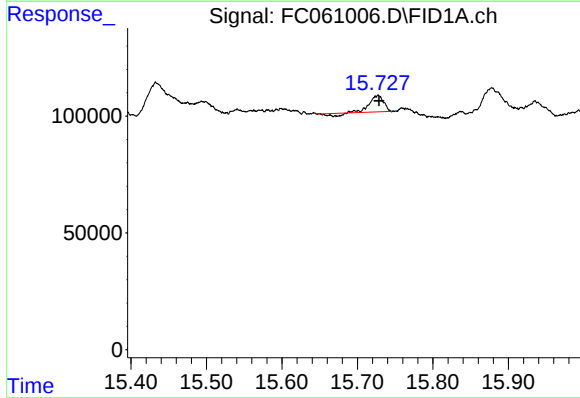
#13 n-Docosane (C22)

R.T.: 12.732 min
Delta R.T.: 0.002 min
Response: 105556
Conc: 0.68 ug/ml



#14 n-Tetracosane (C24)

R.T.: 13.876 min
Delta R.T.: 0.070 min
Response: 135987
Conc: 0.89 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.727 min
Delta R.T.: -0.002 min
Response: 81900
Conc: 0.57 ug/ml