

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071222AL\
 Data File : FC060691.D
 Signal(s) : FID1A.ch
 Acq On : 12 Jul 2022 13:34
 Operator : YP/AJ
 Sample : N3644-01DL2 25X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 13 01:37:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:15:44 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			
9) S ortho-Terphenyl (SURR)	10.638	431226	2.353 ug/ml
Spiked Amount 50.000		Recovery =	4.71%
12) S 1-chlorooctadecane (S...	12.046	51983732	352.683 ug/ml
Spiked Amount 50.000		Recovery =	705.37%
Target Compounds			
10) T n-Eicosane (C20)	11.646f	122643	0.719 ug/ml
14) T n-Tetracosane (C24)	13.849	94571	0.563 ug/ml
18) T n-Dotriacontane (C32)	17.419	199102	1.370 ug/ml
19) T n-Tetratriacontane (C34)	18.186	163986	1.291 ug/ml
21) T n-Octatriacontane (C38)	19.589	641982	5.865 ug/ml

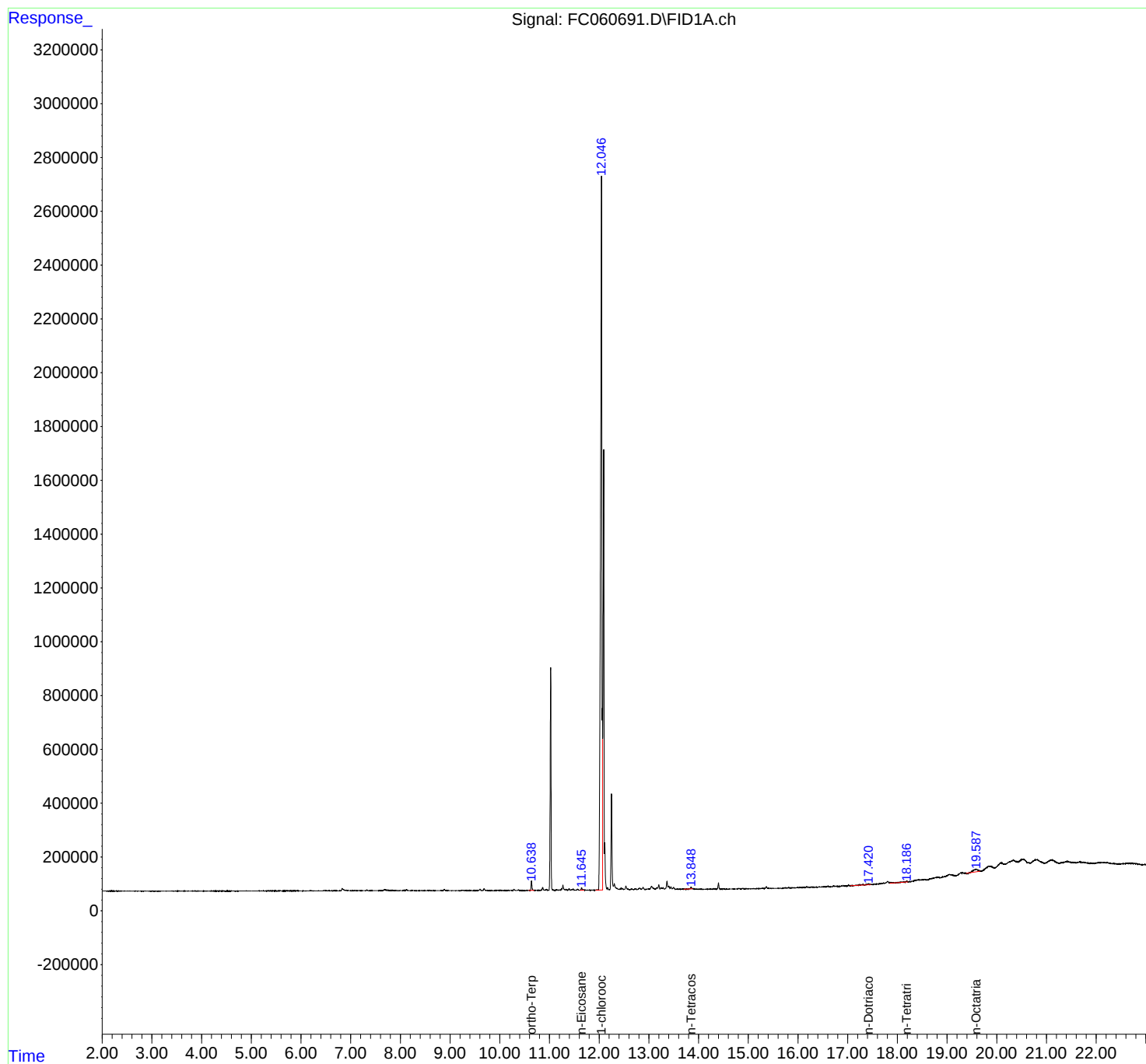
(f)=RT Delta > 1/2 Window

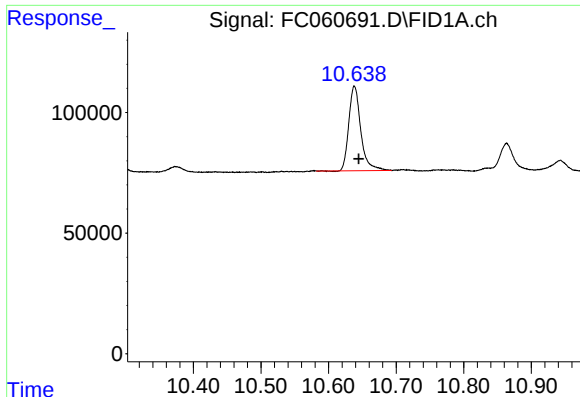
(m)=manual int.

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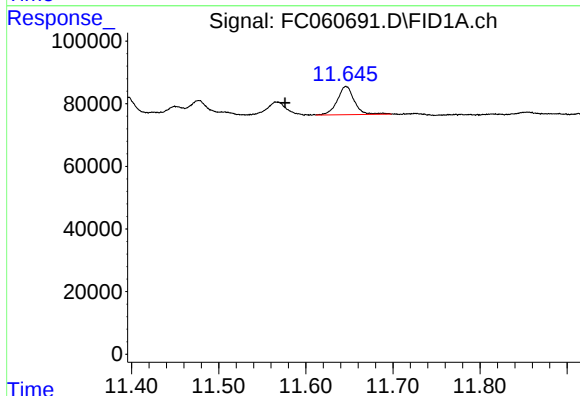
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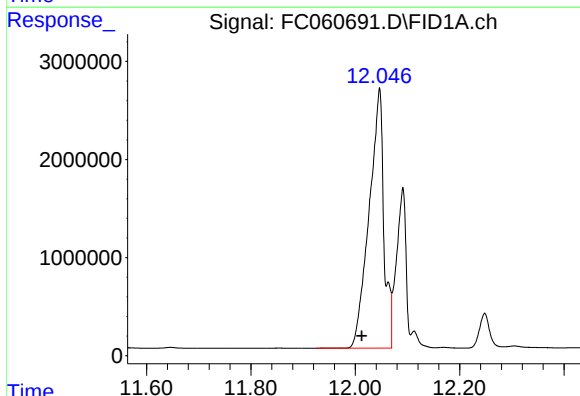
#9 ortho-Terphenyl (SURR)

R.T.: 10.638 min
Delta R.T.: -0.006 min
Response: 431226
Conc: 2.35 ug/ml



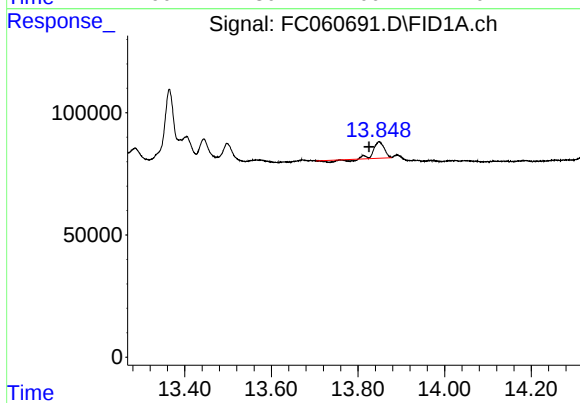
#10 n-Eicosane (C20)

R.T.: 11.646 min
Delta R.T.: 0.070 min
Response: 122643
Conc: 0.72 ug/ml



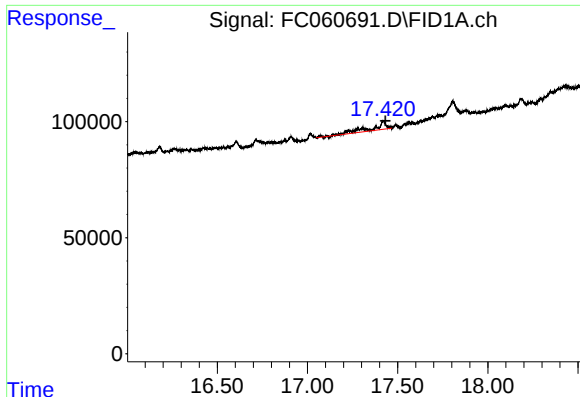
#12 1-chlorooctadecane (SURR)

R.T.: 12.046 min
Delta R.T.: 0.033 min
Response: 51983732
Conc: 352.68 ug/ml



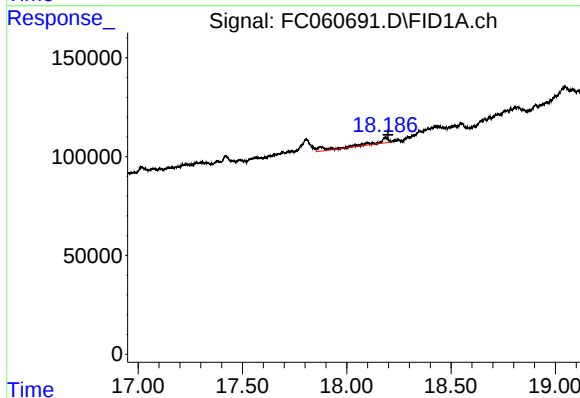
#14 n-Tetracosane (C24)

R.T.: 13.849 min
Delta R.T.: 0.024 min
Response: 94571
Conc: 0.56 ug/ml



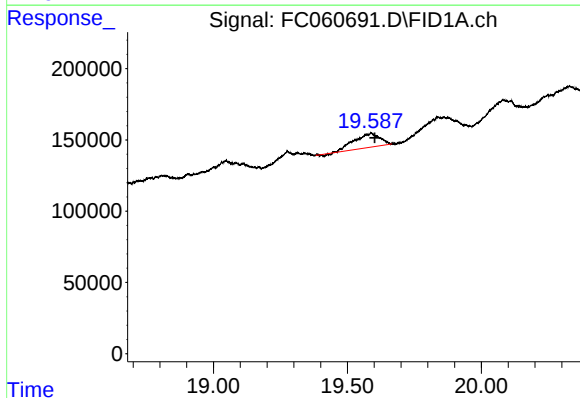
#18 n-Dotriacontane (C32)

R.T.: 17.419 min
Delta R.T.: -0.012 min
Response: 199102
Conc: 1.37 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.186 min
Delta R.T.: -0.011 min
Response: 163986
Conc: 1.29 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.589 min
Delta R.T.: -0.014 min
Response: 641982
Conc: 5.86 ug/ml