

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110321AL\
 Data File : FC056604.D
 Signal(s) : FID1A.CH
 Acq On : 03 Nov 2021 11:21
 Operator : AJ\MA
 Sample : M4388-01DL 4X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 03 13:48:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.613	945907	7.639 ug/ml
Spiked Amount 50.000		Recovery =	15.28%
12) S 1-chlorooctadecane (S...	13.046	1119872	11.638 ug/ml
Spiked Amount 50.000		Recovery =	23.28%
Target Compounds			
10) T n-Eicosane (C20)	12.673f	2435778	21.194 ug/ml
14) T n-Tetracosane (C24)	14.886	968960	8.792 ug/ml
15) T n-Hexacosane (C26)	15.941	367950	3.486 ug/ml
16) T n-Octacosane (C28)	16.881	247519	2.386 ug/ml

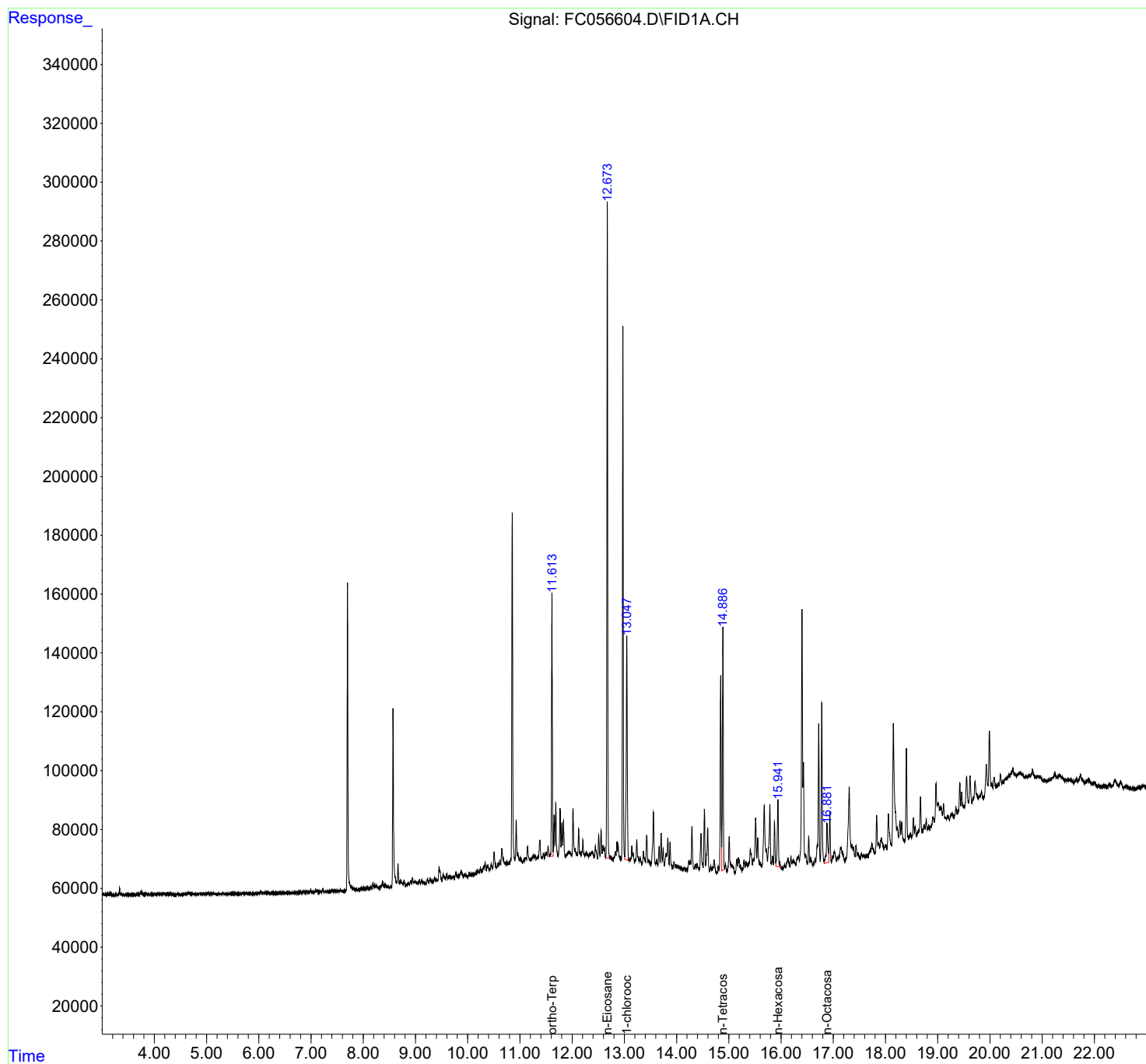
(f)=RT Delta > 1/2 Window

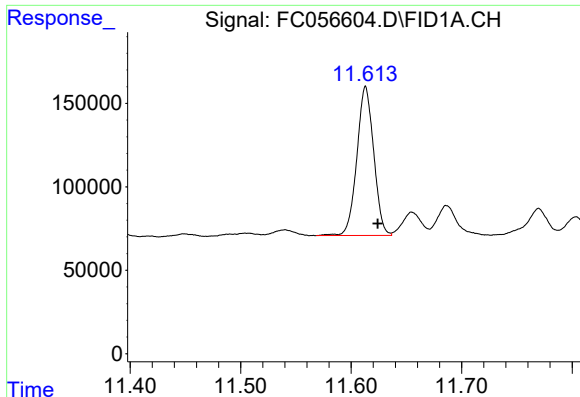
(m)=manual int.

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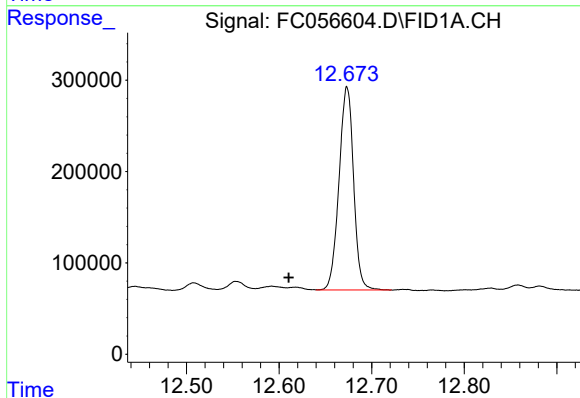
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





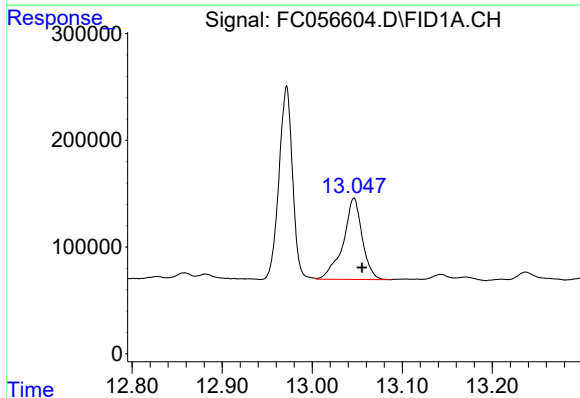
#9 ortho-Terphenyl (SURR)

R.T.: 11.613 min
Delta R.T.: -0.011 min
Response: 945907
Conc: 7.64 ug/ml



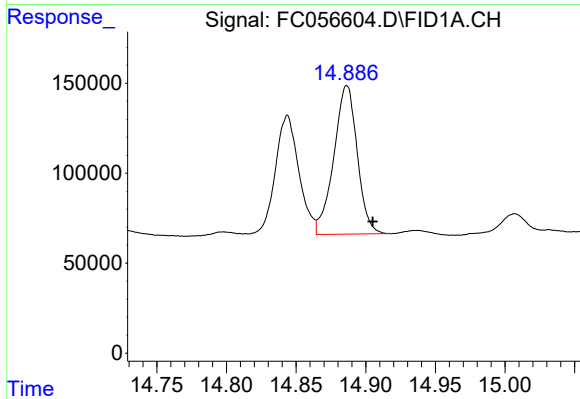
#10 n-Eicosane (C20)

R.T.: 12.673 min
Delta R.T.: 0.063 min
Response: 2435778
Conc: 21.19 ug/ml



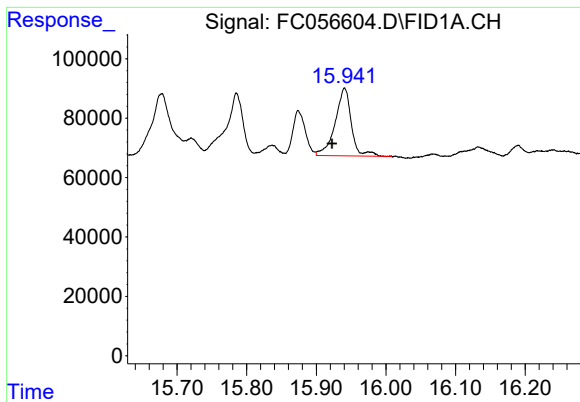
#12 1-chlorooctadecane (SURR)

R.T.: 13.046 min
Delta R.T.: -0.009 min
Response: 1119872
Conc: 11.64 ug/ml



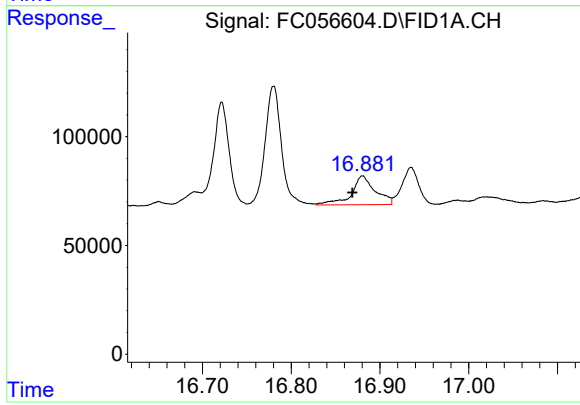
#14 n-Tetracosane (C24)

R.T.: 14.886 min
Delta R.T.: -0.019 min
Response: 968960
Conc: 8.79 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.941 min
Delta R.T.: 0.018 min
Response: 367950
Conc: 3.49 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.881 min
Delta R.T.: 0.012 min
Response: 247519
Conc: 2.39 ug/ml