

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040720AL\
 Data File : FC046701.D
 Signal(s) : FID1A.CH
 Acq On : 07 Apr 2020 17:21
 Operator : DD\AJ
 Sample : L2129-33DL 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 08 01:01:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 2020
 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)	11.765	3049630	27.898 ug/ml
Spiked Amount 50.000		Recovery =	55.80%
12) S 1-chlorooctadecane (S...	13.182	2500019	29.010 ug/ml
Spiked Amount 50.000		Recovery =	58.02%
Target Compounds			
10) T n-Eicosane (C20)	12.714	210572	2.060 ug/ml
13) T n-Docosane (C22)	13.873	195099	1.901 ug/ml
14) T n-Tetracosane (C24)	15.011	1070631	10.372 ug/ml
16) T n-Octacosane (C28)	16.956	873477	8.582 ug/ml

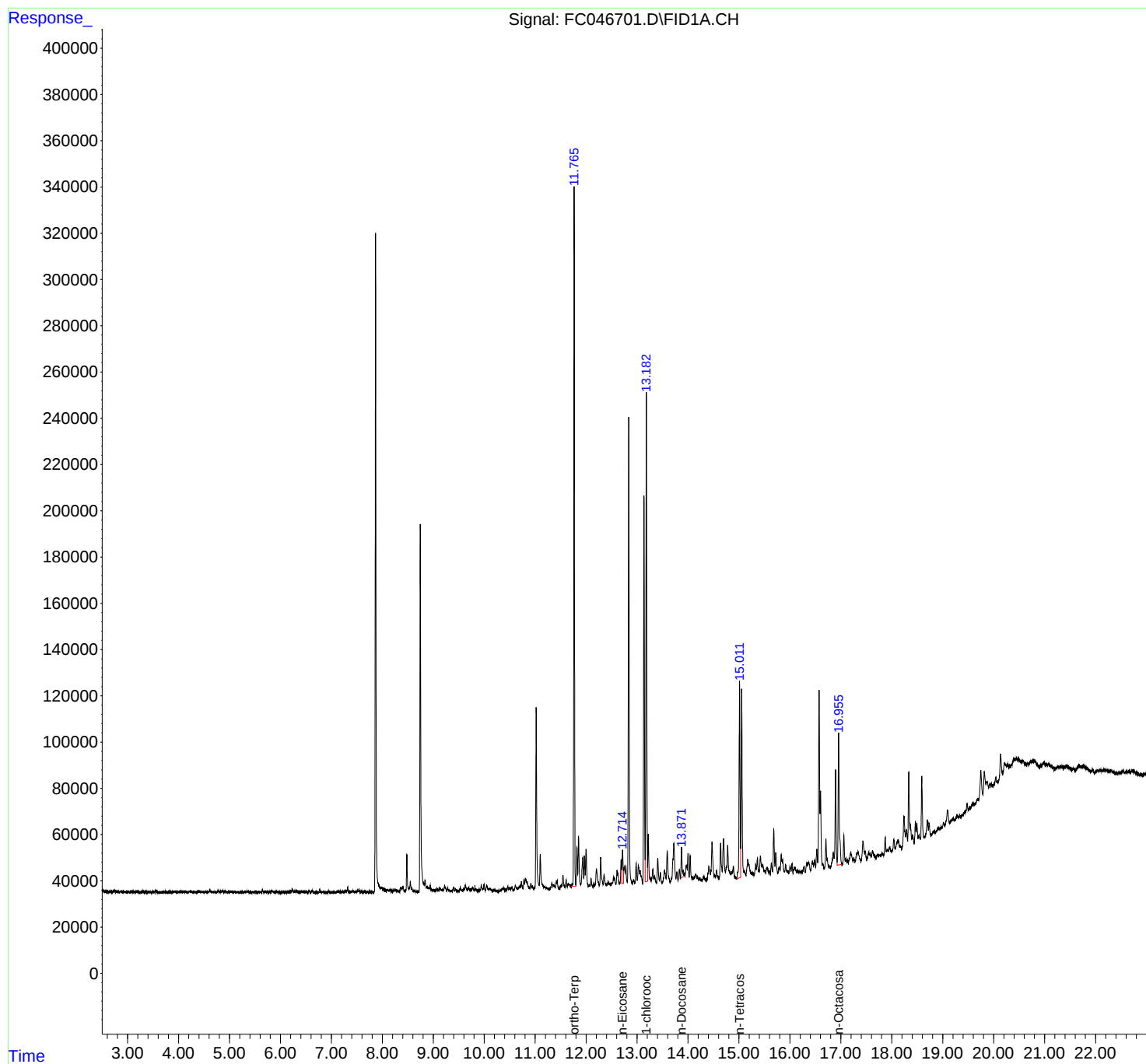
(f)=RT Delta > 1/2 Window

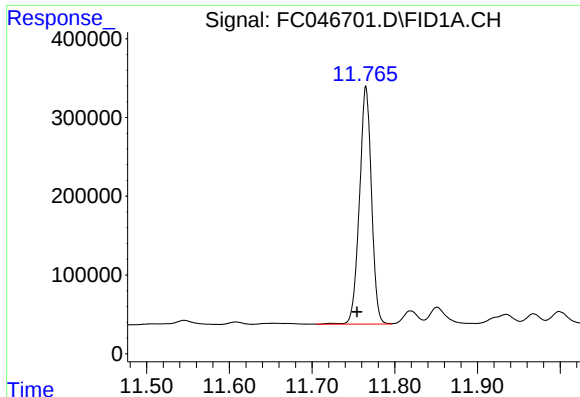
(m)=manual int.

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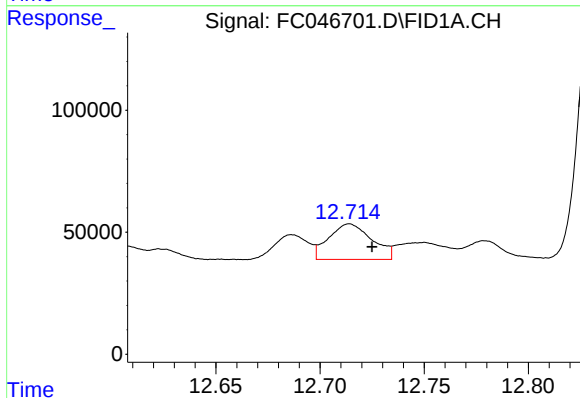
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Signal Info : 20M x 0.18mm x 0.18um





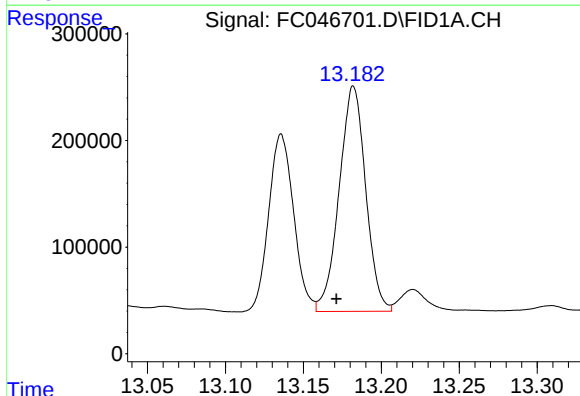
#9 ortho-Terphenyl (SURR)

R.T.: 11.765 min
Delta R.T.: 0.011 min
Response: 3049630
Conc: 27.90 ug/ml



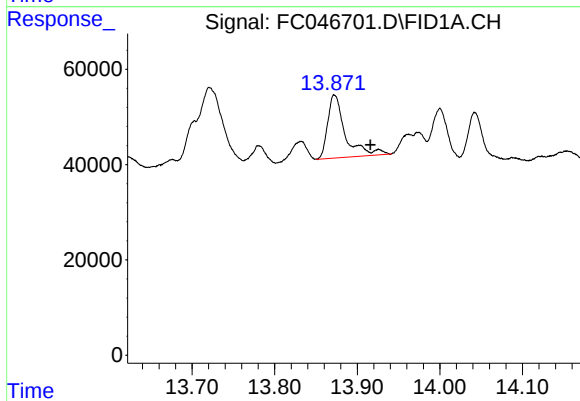
#10 n-Eicosane (C20)

R.T.: 12.714 min
Delta R.T.: -0.011 min
Response: 210572
Conc: 2.06 ug/ml



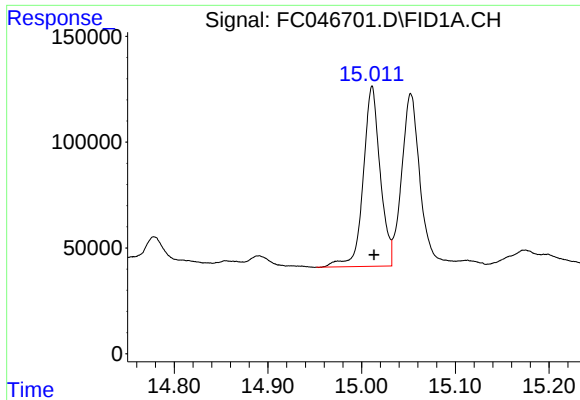
#12 1-chlorooctadecane (SURR)

R.T.: 13.182 min
Delta R.T.: 0.011 min
Response: 2500019
Conc: 29.01 ug/ml



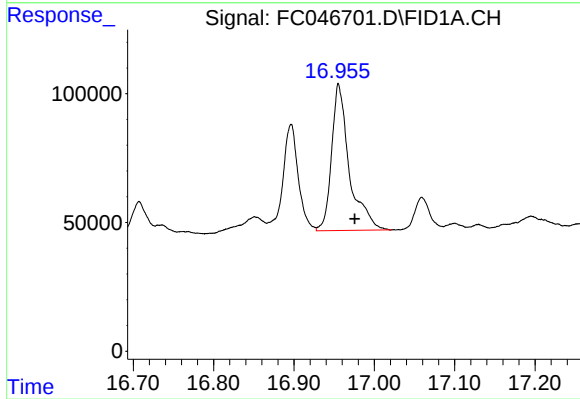
#13 n-Docosane (C22)

R.T.: 13.873 min
Delta R.T.: -0.043 min
Response: 195099
Conc: 1.90 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.011 min
Delta R.T.: -0.002 min
Response: 1070631
Conc: 10.37 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.956 min
Delta R.T.: -0.020 min
Response: 873477
Conc: 8.58 ug/ml