

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041620AL\
 Data File : FC046859.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2020 16:13
 Operator : DD\AJ
 Sample : L2230-30DL 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 00:41:45 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)	11.761	2217679	20.287 ug/ml
Spiked Amount 50.000		Recovery =	40.57%
12) S 1-chlorooctadecane (S...	13.177	1058040	12.277 ug/ml
Spiked Amount 50.000		Recovery =	24.55%
Target Compounds			
10) T n-Eicosane (C20)	12.713	381541	3.732 ug/ml
13) T n-Docosane (C22)	13.872	295536	2.879 ug/ml
14) T n-Tetracosane (C24)	15.009	977557	9.470 ug/ml
16) T n-Octacosane (C28)	16.955	793972	7.801 ug/ml

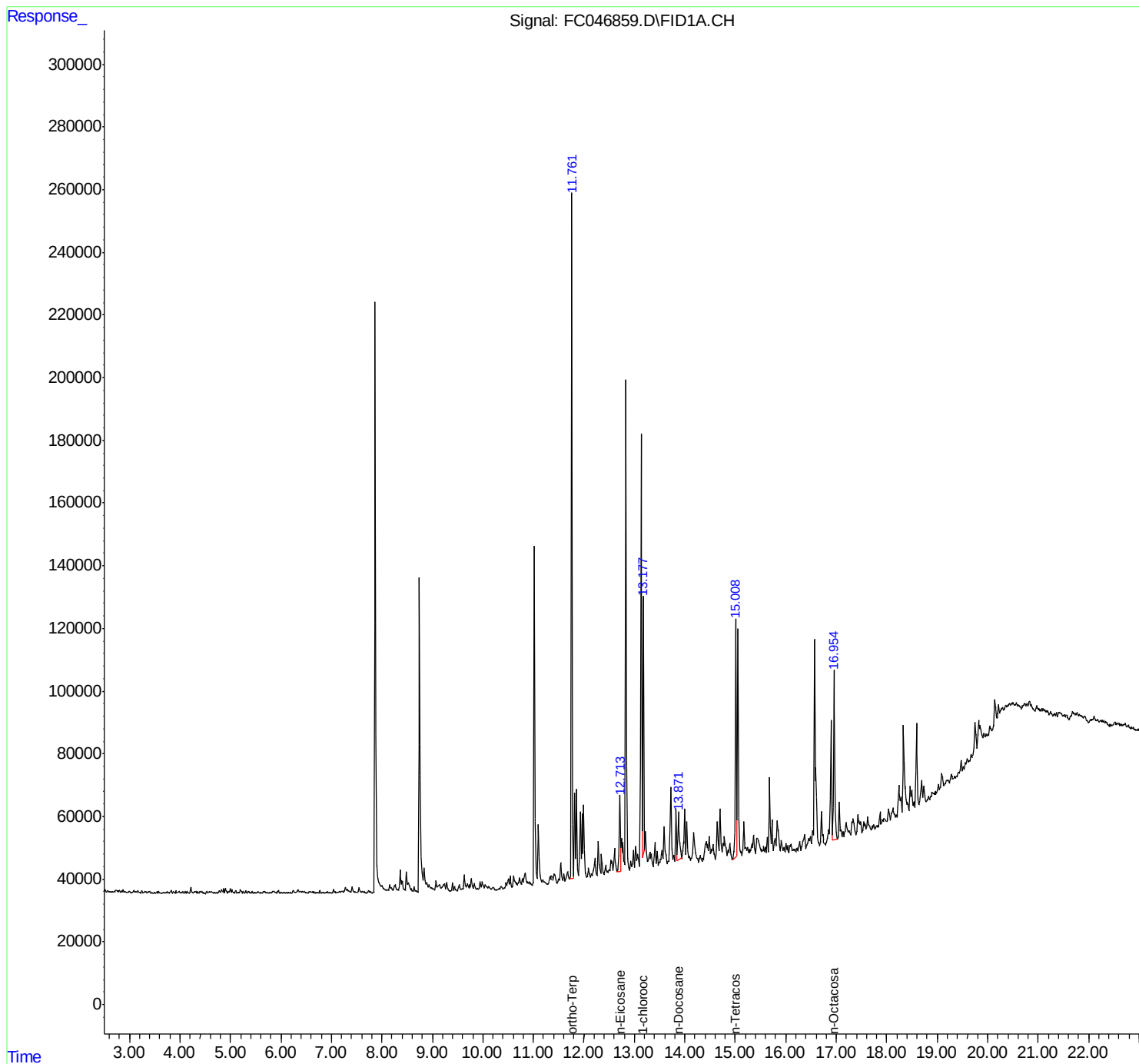
(f)=RT Delta > 1/2 Window

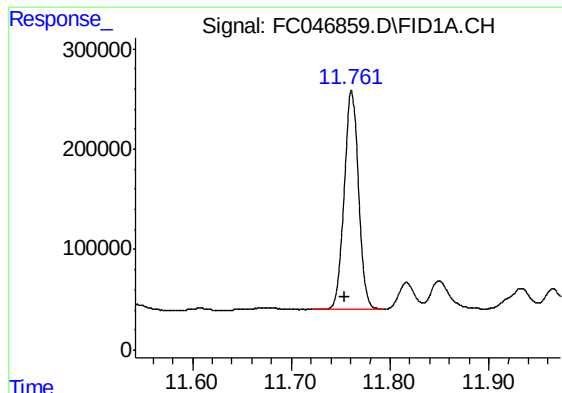
(m)=manual int.

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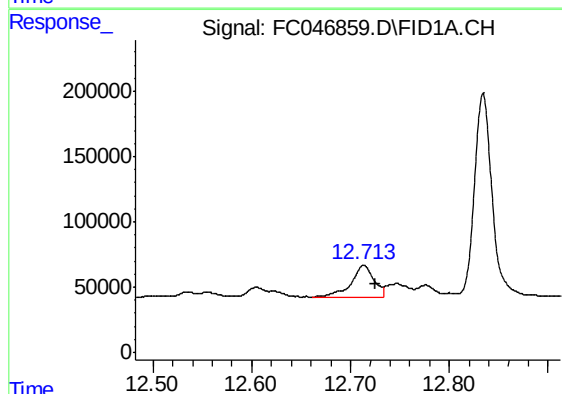
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





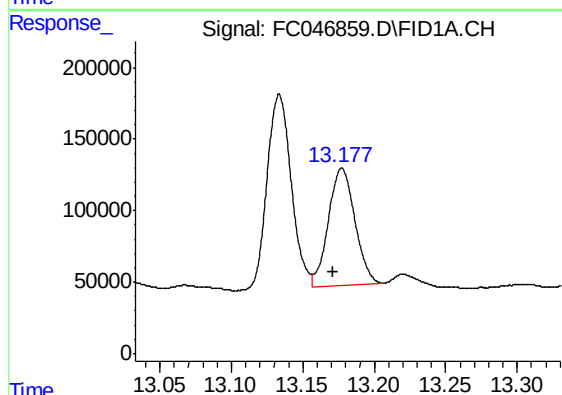
#9 ortho-Terphenyl (SURR)

R.T.: 11.761 min
Delta R.T.: 0.007 min
Response: 2217679
Conc: 20.29 ug/ml



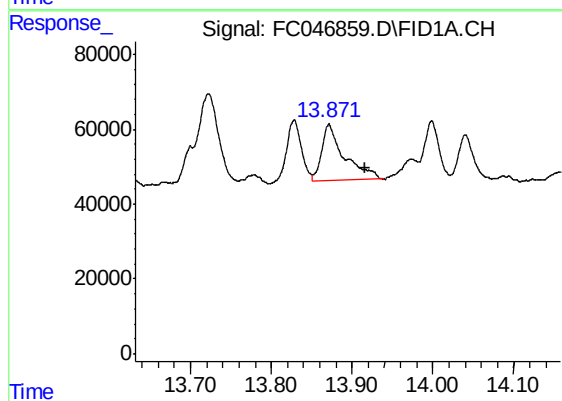
#10 n-Eicosane (C20)

R.T.: 12.713 min
Delta R.T.: -0.012 min
Response: 381541
Conc: 3.73 ug/ml



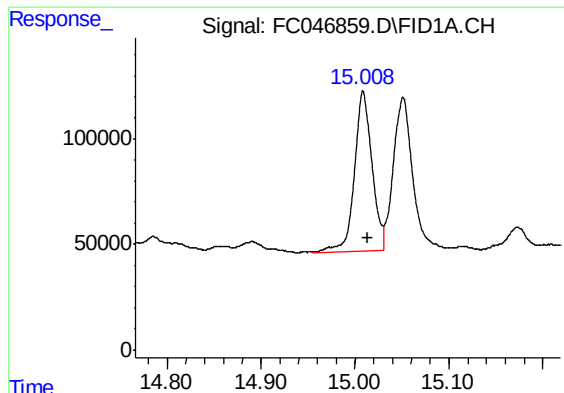
#12 1-chlorooctadecane (SURR)

R.T.: 13.177 min
Delta R.T.: 0.006 min
Response: 1058040
Conc: 12.28 ug/ml



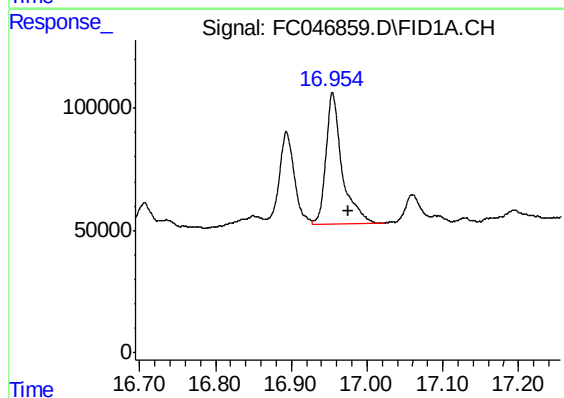
#13 n-Docosane (C22)

R.T.: 13.872 min
Delta R.T.: -0.044 min
Response: 295536
Conc: 2.88 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.009 min
Delta R.T.: -0.004 min
Response: 977557
Conc: 9.47 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.955 min
Delta R.T.: -0.021 min
Response: 793972
Conc: 7.80 ug/ml