

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100119AL\
 Data File : FC043720.D
 Signal(s) : FID1A.CH
 Acq On : 02 Oct 2019 00:18
 Operator : DD\AJ
 Sample : K4659-07DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 01:45:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 10:57:53 2019
 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)	11.582	1041461	6.862 ug/ml
Spiked Amount 50.000		Recovery =	13.72%
12) S 1-chlorooctadecane (S...	12.991	4877042	41.135 ug/ml
Spiked Amount 50.000		Recovery =	82.27%
Target Compounds			
8) T n-Octadecane (C18)	11.261	189022	1.386 ug/ml
10) T n-Eicosane (C20)	12.560	200735	1.438 ug/ml
11) T n-Heneicosane (C21)	13.221	618918	4.355 ug/ml
14) T n-Tetracosane (C24)	14.862	779196	5.428 ug/ml
16) T n-Octacosane (C28)	16.767	610211	4.305 ug/ml

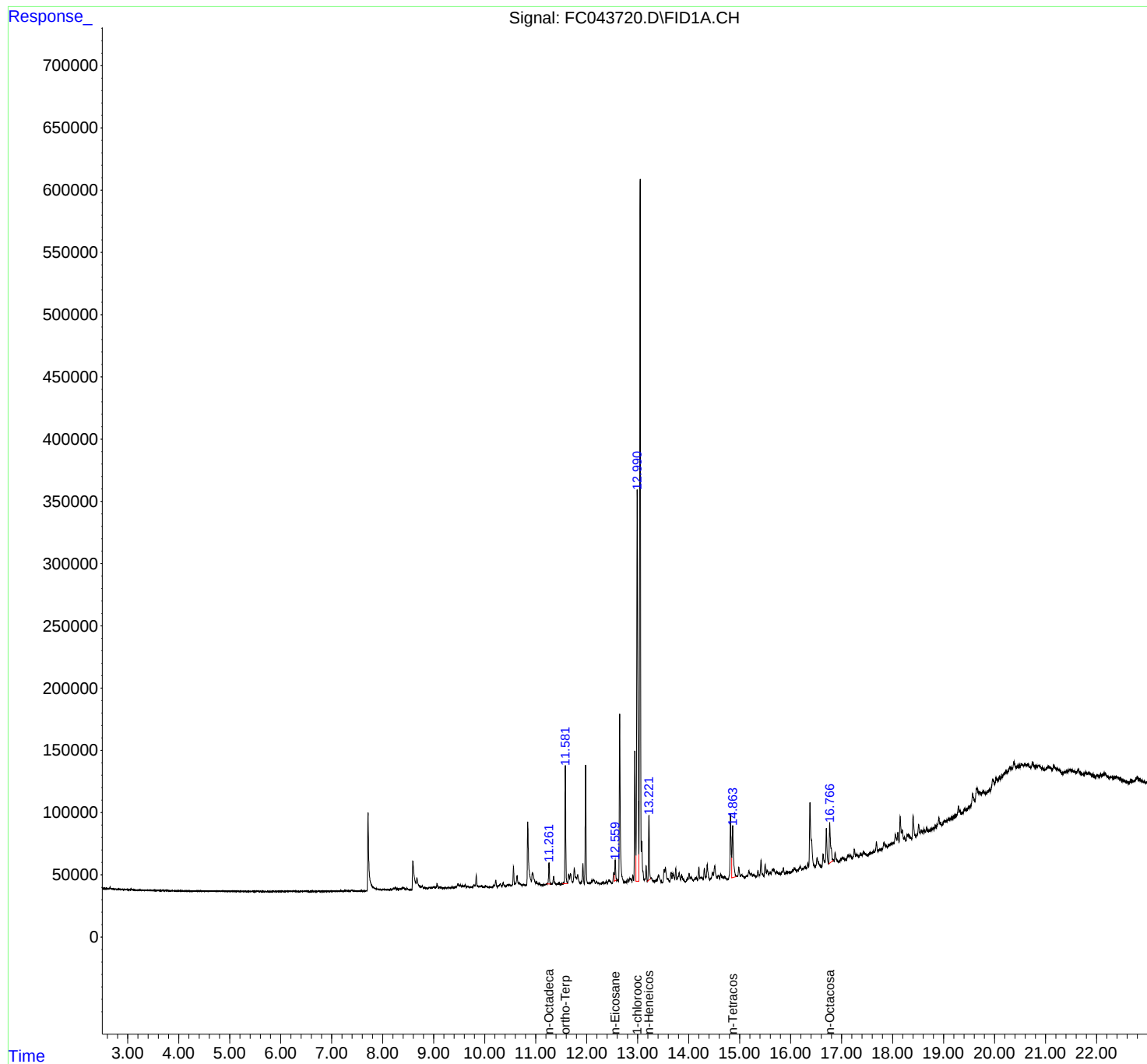
(f)=RT Delta > 1/2 Window

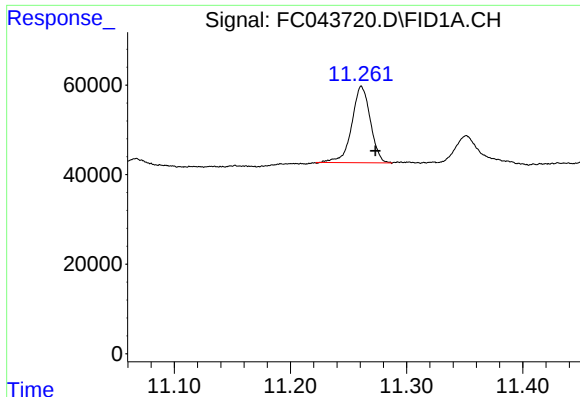
(m)=manual int.

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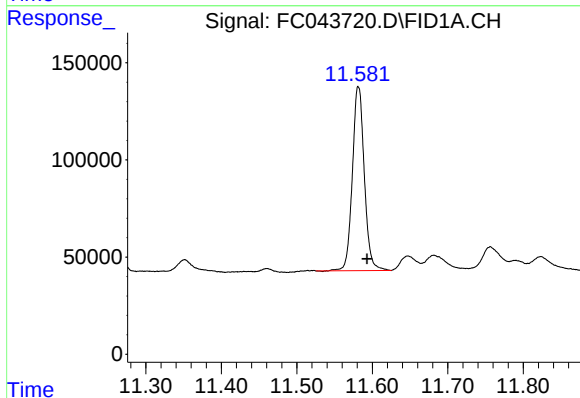
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Signal Info : 20M x 0.18mm x 0.18um





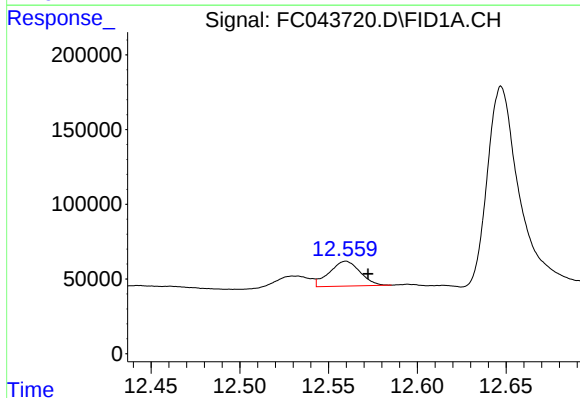
#8 n-Octadecane (C18)

R.T.: 11.261 min
Delta R.T.: -0.012 min
Response: 189022
Conc: 1.39 ug/ml



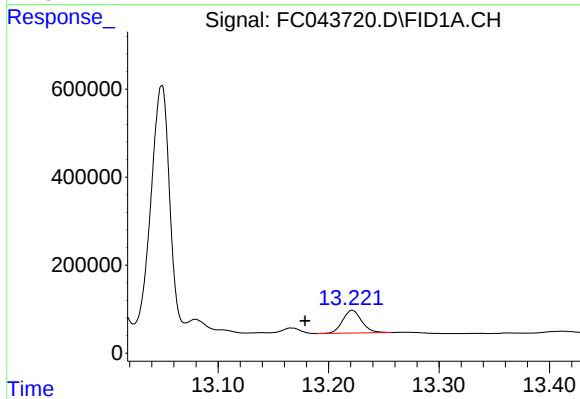
#9 ortho-Terphenyl (SURR)

R.T.: 11.582 min
Delta R.T.: -0.011 min
Response: 1041461
Conc: 6.86 ug/ml



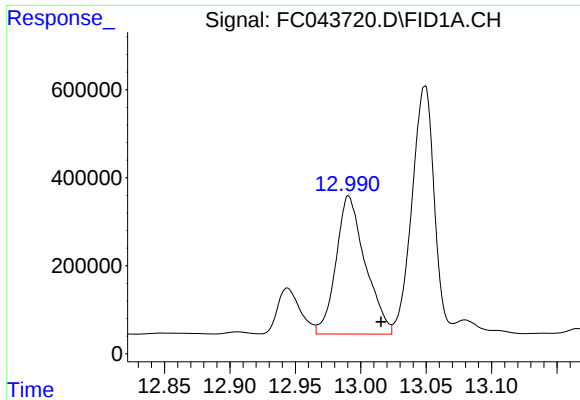
#10 n-Eicosane (C20)

R.T.: 12.560 min
Delta R.T.: -0.013 min
Response: 200735
Conc: 1.44 ug/ml



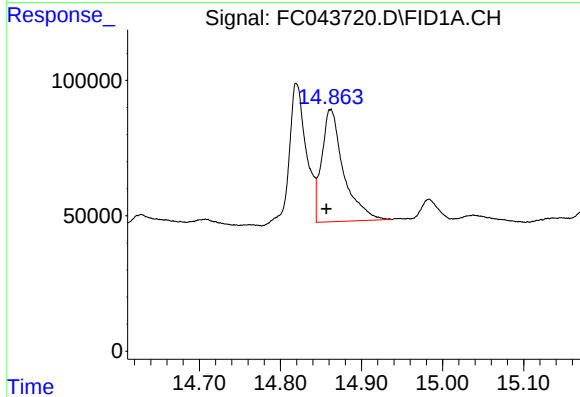
#11 n-Heneicosane (C21)

R.T.: 13.221 min
Delta R.T.: 0.043 min
Response: 618918
Conc: 4.36 ug/ml



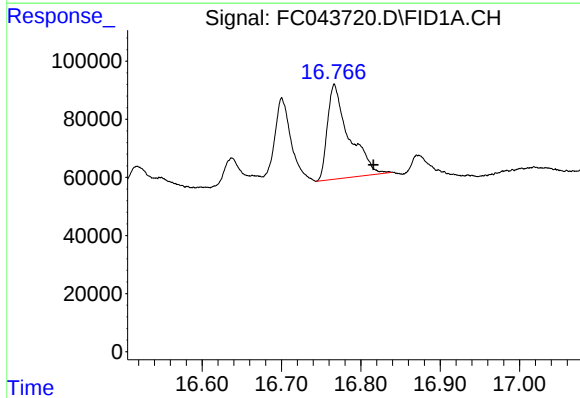
#12 1-chlorooctadecane (SURR)

R.T.: 12.991 min
Delta R.T.: -0.025 min
Response: 4877042
Conc: 41.14 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.862 min
Delta R.T.: 0.005 min
Response: 779196
Conc: 5.43 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.767 min
Delta R.T.: -0.049 min
Response: 610211
Conc: 4.30 ug/ml