

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011119AL\
 Data File : FC038583.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jan 2019 17:02
 Operator : AJ\SJ
 Sample : K1099-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 12 02:19:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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)	11.258	3737690	34.625 ug/ml
Spiked Amount 50.000		Recovery =	69.25%
12) S 1-chlorooctadecane (S...	12.701	2757804	34.933 ug/ml
Spiked Amount 50.000		Recovery =	69.87%
Target Compounds			
2) T n-Decane (C10)	4.193	91950	1.034 ug/ml
6) T n-Tetradecane (C14)	7.997	445533	4.951 ug/ml
16) T n-Octacosane (C28)	16.508	99760	1.149 ug/ml
17) T n-Tricontane (C30)	17.390	127240	1.473 ug/ml
18) T n-Dotriacontane (C32)	18.220	182209	2.239 ug/ml

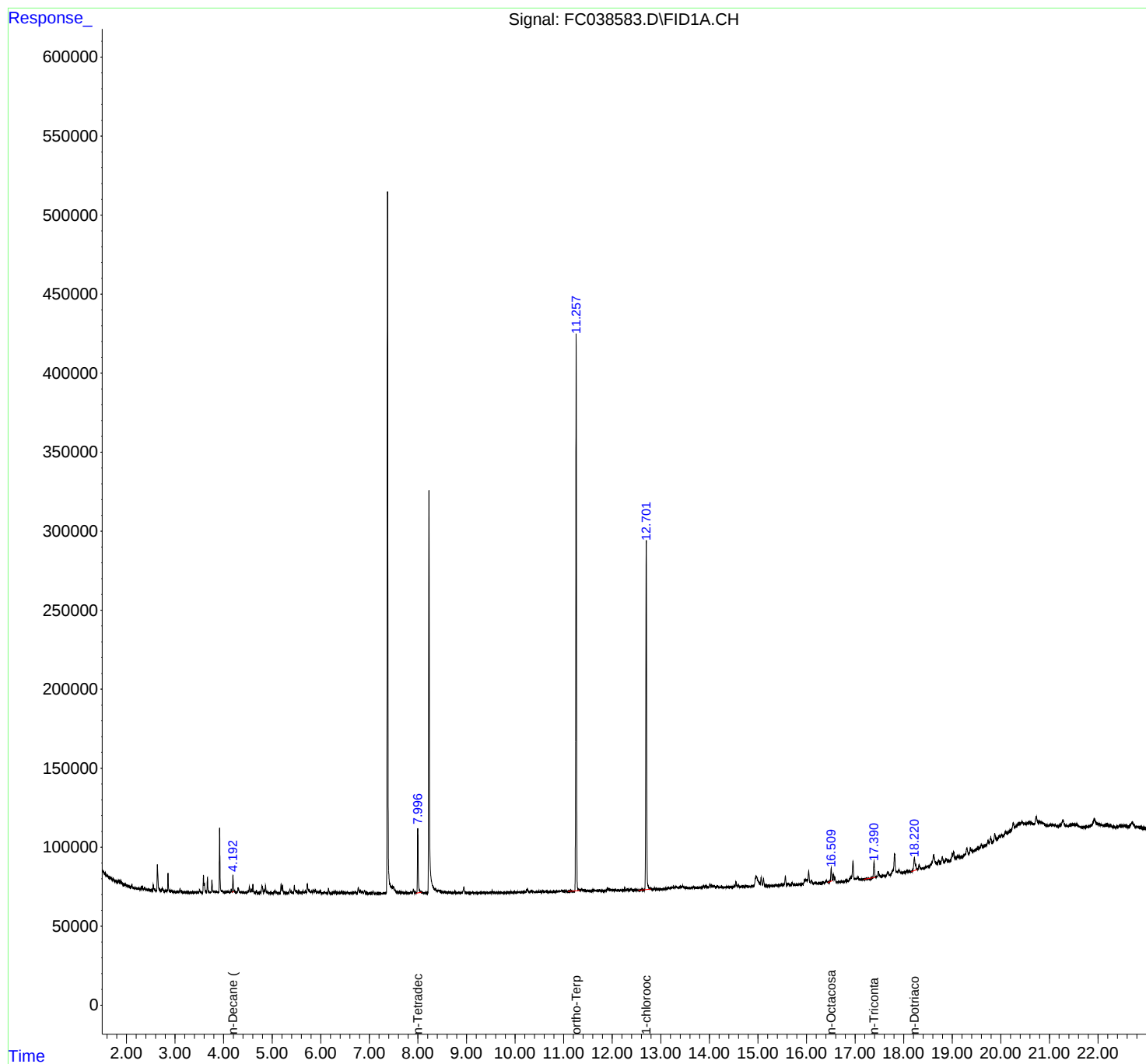
(f)=RT Delta > 1/2 Window

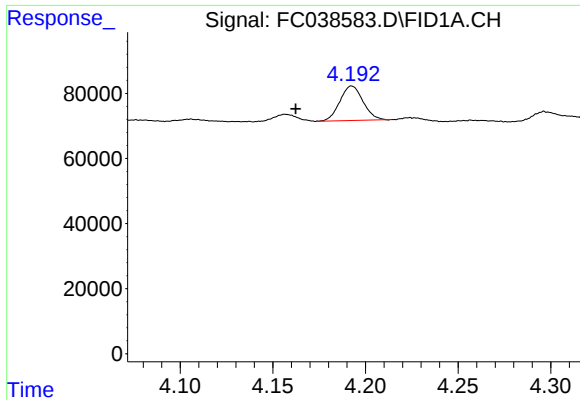
(m)=manual int.

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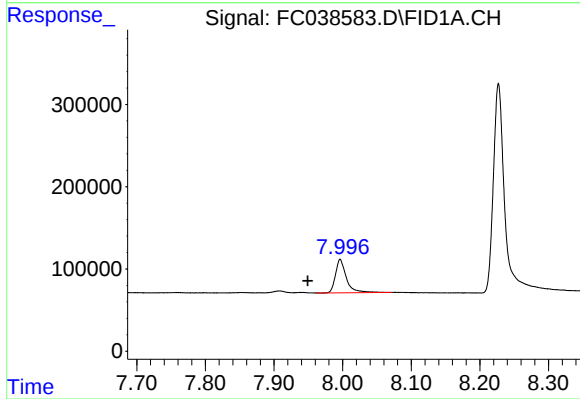
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





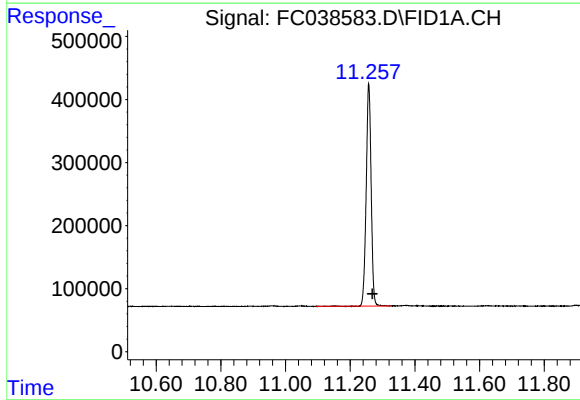
#2 n-Decane (C10)

R.T.: 4.193 min
Delta R.T.: 0.030 min
Response: 91950
Conc: 1.03 ug/ml



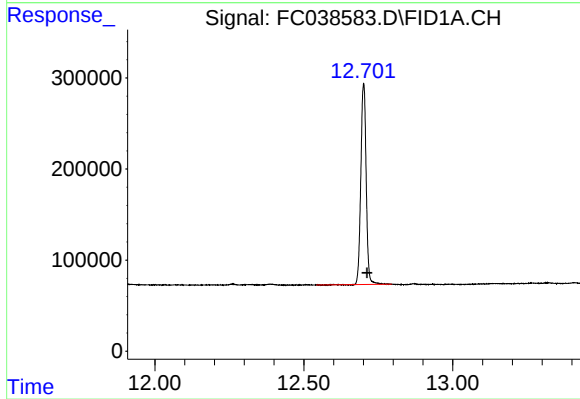
#6 n-Tetradecane (C14)

R.T.: 7.997 min
Delta R.T.: 0.047 min
Response: 445533
Conc: 4.95 ug/ml



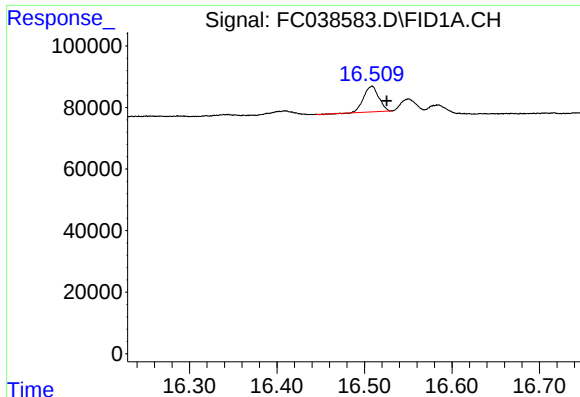
#9 ortho-Terphenyl (SURR)

R.T.: 11.258 min
Delta R.T.: -0.011 min
Response: 3737690
Conc: 34.62 ug/ml



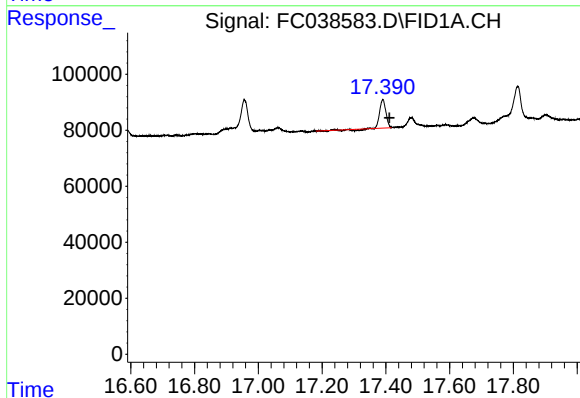
#12 1-chlorooctadecane (SURR)

R.T.: 12.701 min
Delta R.T.: -0.012 min
Response: 2757804
Conc: 34.93 ug/ml



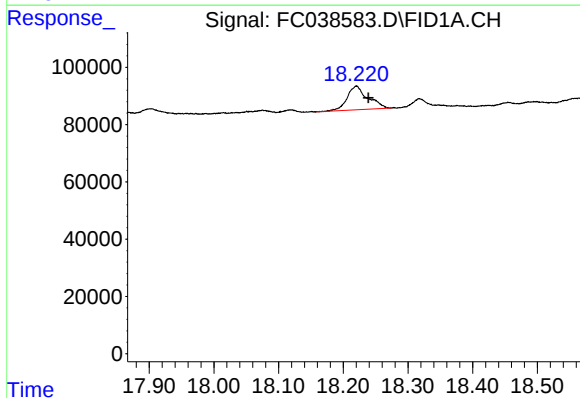
#16 n-Octacosane (C28)

R.T.: 16.508 min
Delta R.T.: -0.017 min
Response: 99760
Conc: 1.15 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.390 min
Delta R.T.: -0.021 min
Response: 127240
Conc: 1.47 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.220 min
Delta R.T.: -0.019 min
Response: 182209
Conc: 2.24 ug/ml