

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011119AL\
 Data File : FC038587.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jan 2019 19:24
 Operator : AJ\SJ
 Sample : K1099-04D
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 12 02:20:34 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)	11.256	3857998	35.739 ug/ml
Spiked Amount 50.000		Recovery =	71.48%
12) S 1-chlorooctadecane (S...	12.699	2881838	36.504 ug/ml
Spiked Amount 50.000		Recovery =	73.01%
Target Compounds			
6) T n-Tetradecane (C14)	7.996	474666	5.275 ug/ml
15) T n-Hexacosane (C26)	15.563	93962	1.080 ug/ml
16) T n-Octacosane (C28)	16.508	128707	1.482 ug/ml
17) T n-Tricontane (C30)	17.391	198411	2.297 ug/ml
18) T n-Dotriacontane (C32)	18.220	277481	3.410 ug/ml
20) T n-Hexatriacontane (C36)	19.789	278465	4.659 ug/ml
22) T n-Tetracontane (C40)	21.277	572267	9.839 ug/ml

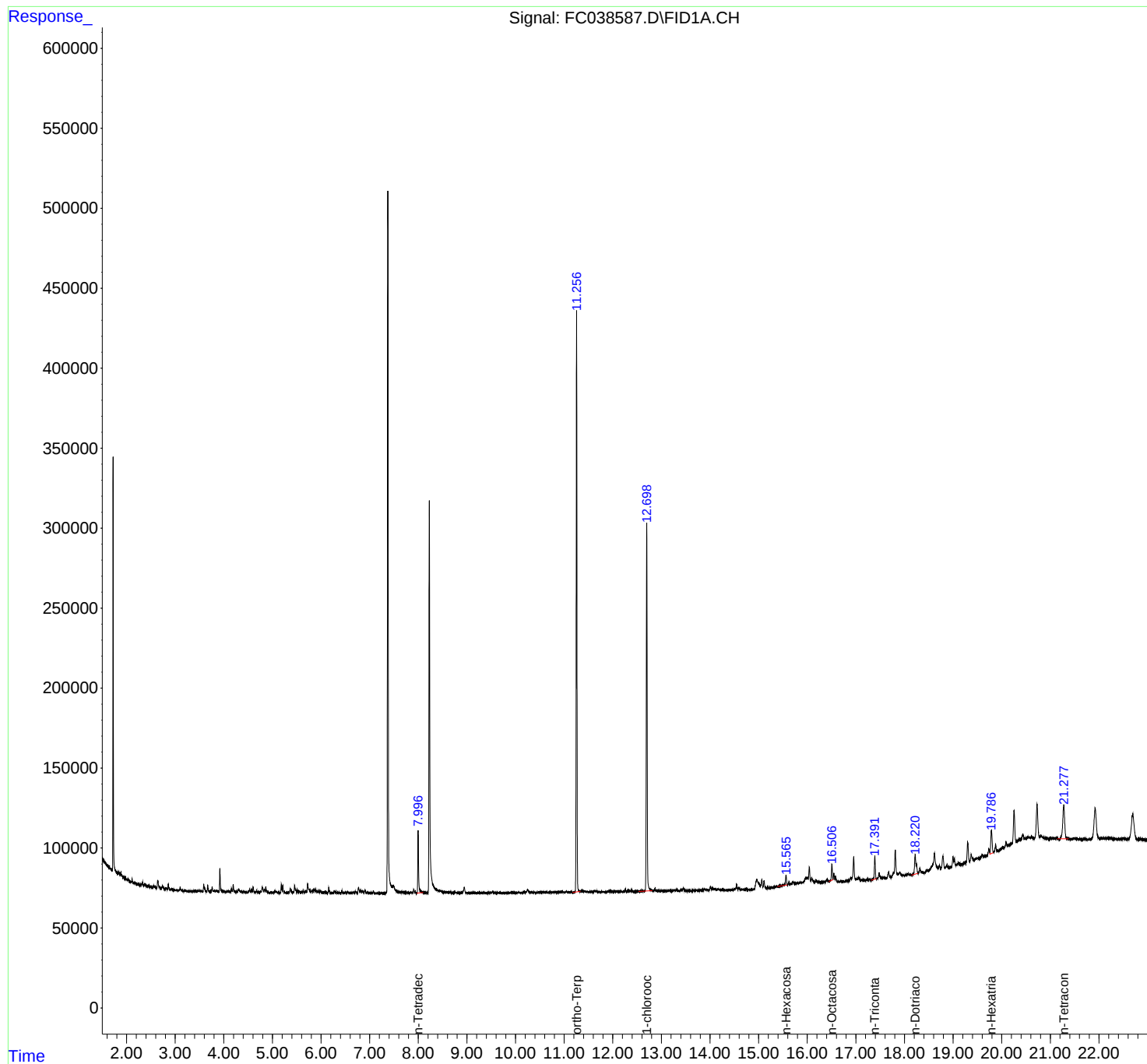
(f)=RT Delta > 1/2 Window

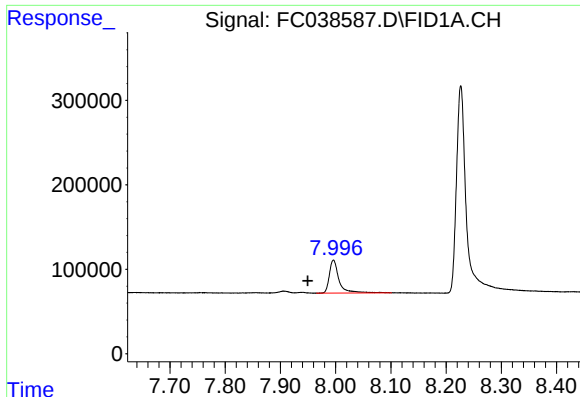
(m)=manual int.

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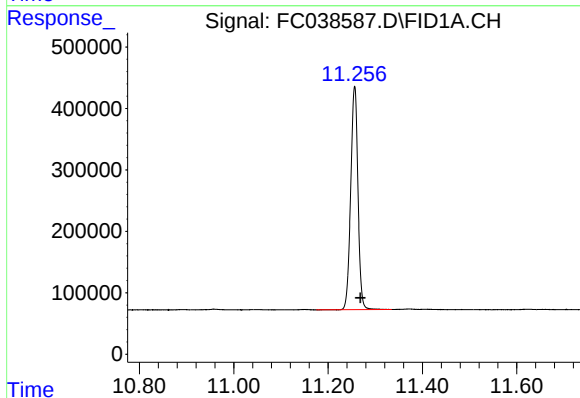
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





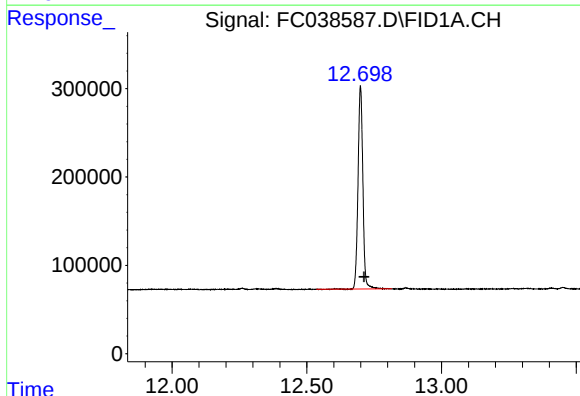
#6 n-Tetradecane (C14)

R.T.: 7.996 min
Delta R.T.: 0.047 min
Response: 474666
Conc: 5.27 ug/ml



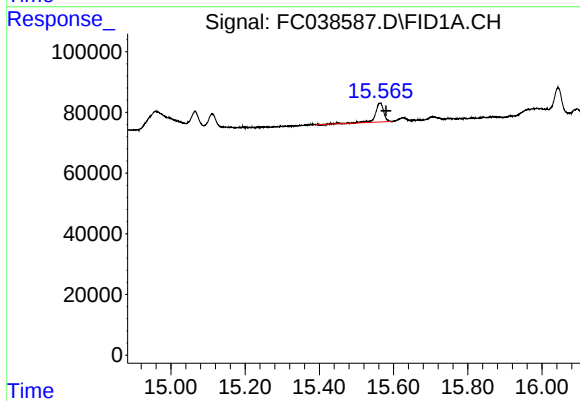
#9 ortho-Terphenyl (SURR)

R.T.: 11.256 min
Delta R.T.: -0.012 min
Response: 3857998
Conc: 35.74 ug/ml



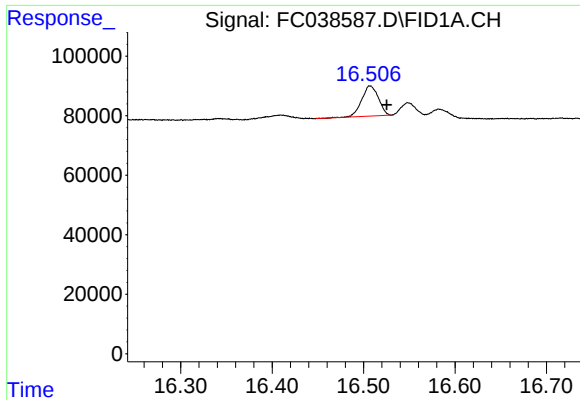
#12 1-chlorooctadecane (SURR)

R.T.: 12.699 min
Delta R.T.: -0.013 min
Response: 2881838
Conc: 36.50 ug/ml



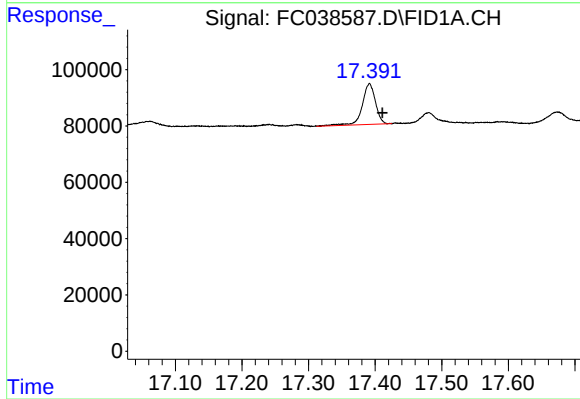
#15 n-Hexacosane (C26)

R.T.: 15.563 min
Delta R.T.: -0.017 min
Response: 93962
Conc: 1.08 ug/ml



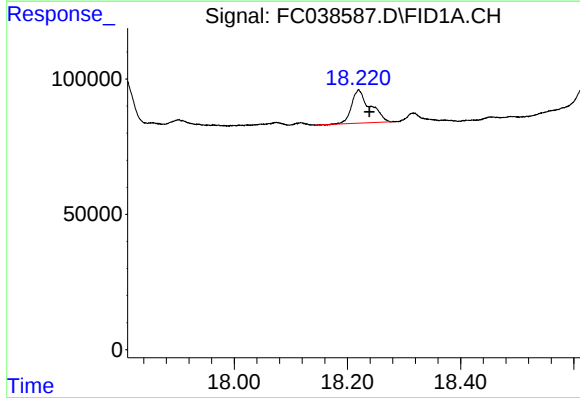
#16 n-Octacosane (C28)

R.T.: 16.508 min
Delta R.T.: -0.018 min
Response: 128707
Conc: 1.48 ug/ml



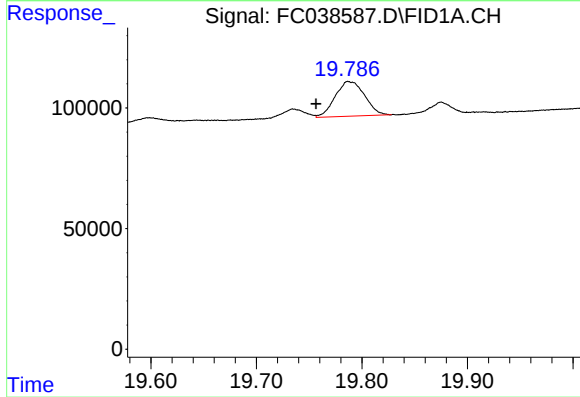
#17 n-Tricontane (C30)

R.T.: 17.391 min
Delta R.T.: -0.019 min
Response: 198411
Conc: 2.30 ug/ml



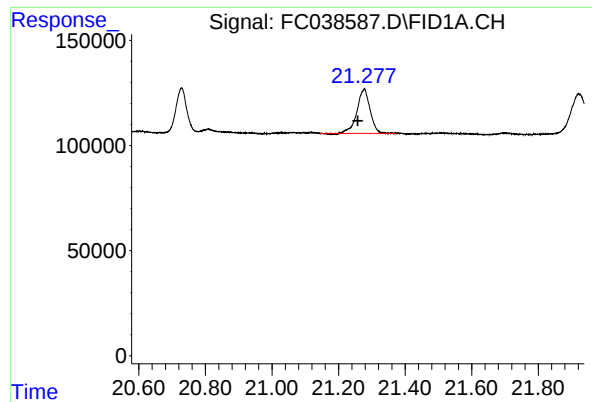
#18 n-Dotriacontane (C32)

R.T.: 18.220 min
Delta R.T.: -0.019 min
Response: 277481
Conc: 3.41 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.789 min
Delta R.T.: 0.032 min
Response: 278465
Conc: 4.66 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.277 min
Delta R.T.: 0.019 min
Response: 572267
Conc: 9.84 ug/ml