

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020419AL\
 Data File : FC038951.D
 Signal(s) : FID1A.CH
 Acq On : 04 Feb 2019 14:17
 Operator : AJ\SJ
 Sample : K1297-05RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 04 14:47:57 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)	11.237	2197880	20.361 ug/ml
Spiked Amount 50.000		Recovery =	40.72%
12) S 1-chlorooctadecane (S...	12.680	1489090	18.862 ug/ml
Spiked Amount 50.000		Recovery =	37.72%
Target Compounds			
6) T n-Tetradecane (C14)	7.983	235560	2.618 ug/ml
10) T n-Eicosane (C20)	12.278	268015	2.932 ug/ml
15) T n-Hexacosane (C26)	15.544	115102	1.323 ug/ml
16) T n-Octacosane (C28)	16.490	266220	3.065 ug/ml
17) T n-Tricontane (C30)	17.372	374599	4.336 ug/ml
18) T n-Dotriacontane (C32)	18.202	221022	2.716 ug/ml
19) T n-Tetratriacontane (C34)	18.982	120276	1.775 ug/ml

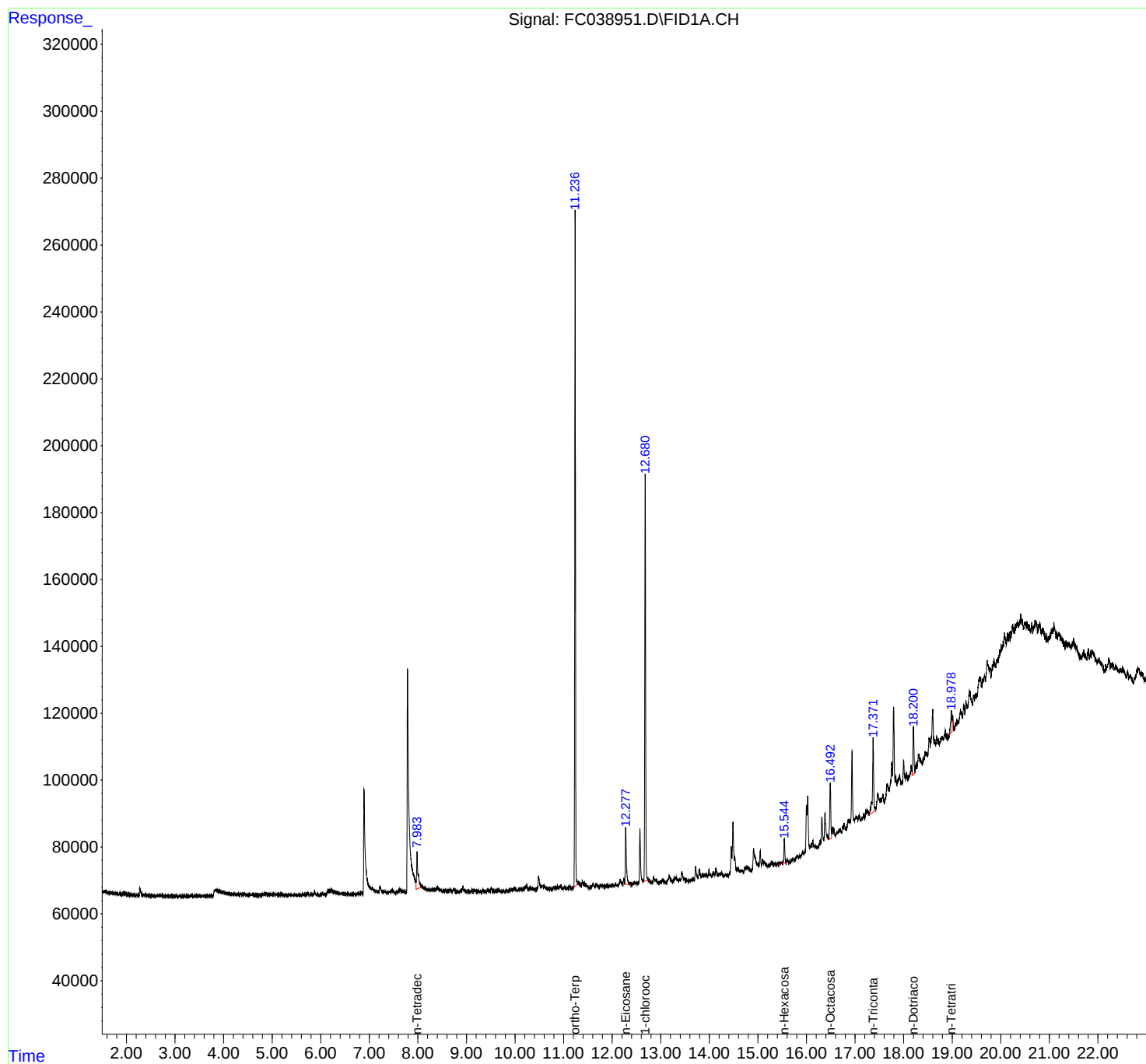
(f)=RT Delta > 1/2 Window

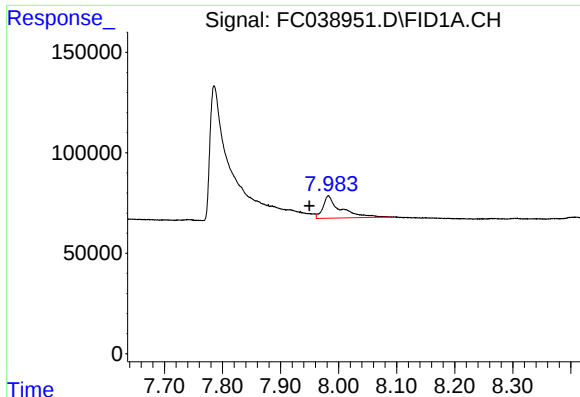
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010919.M
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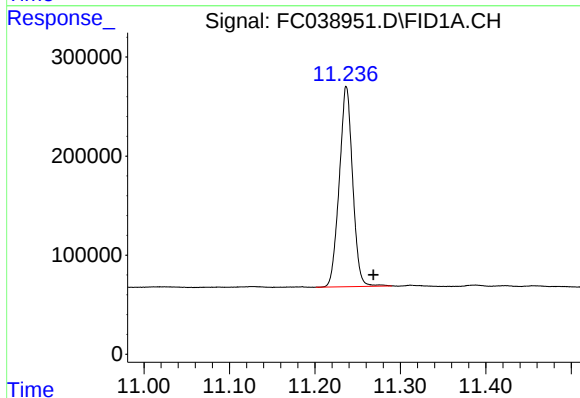
#6 n-Tetradecane (C14)

R.T.: 7.983 min

Delta R.T.: 0.033 min

Response: 235560

Conc: 2.62 ug/ml



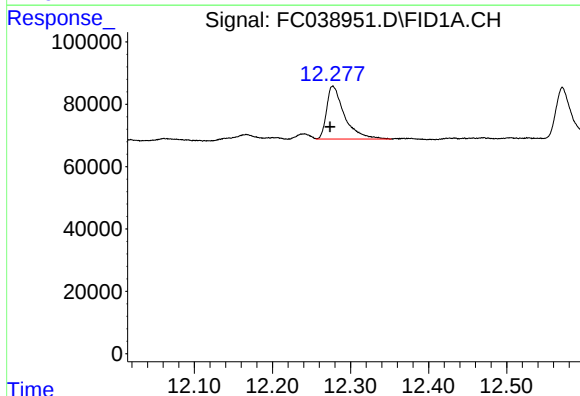
#9 ortho-Terphenyl (SURR)

R.T.: 11.237 min

Delta R.T.: -0.032 min

Response: 2197880

Conc: 20.36 ug/ml



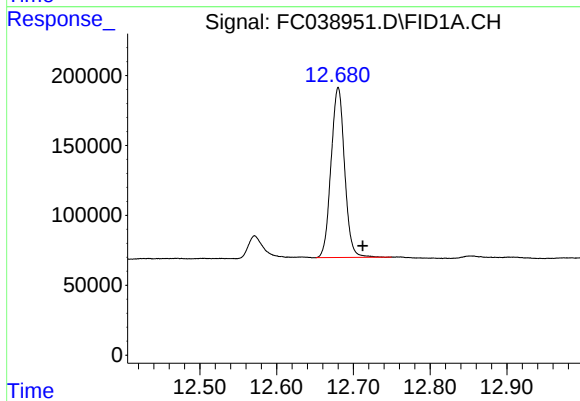
#10 n-Eicosane (C20)

R.T.: 12.278 min

Delta R.T.: 0.004 min

Response: 268015

Conc: 2.93 ug/ml



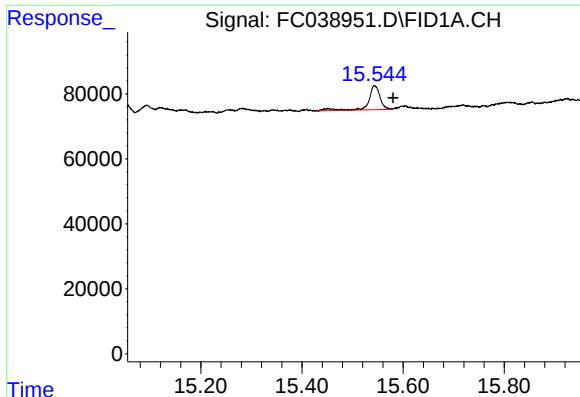
#12 1-chlorooctadecane (SURR)

R.T.: 12.680 min

Delta R.T.: -0.032 min

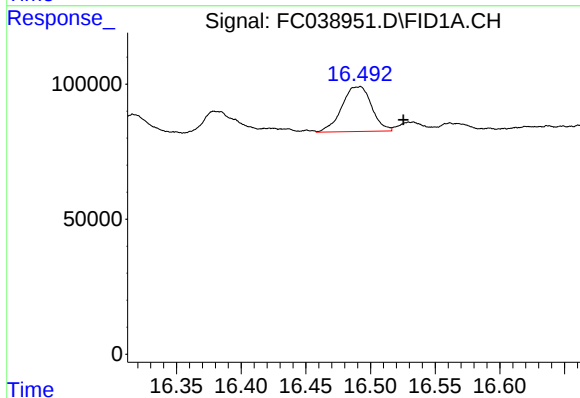
Response: 1489090

Conc: 18.86 ug/ml



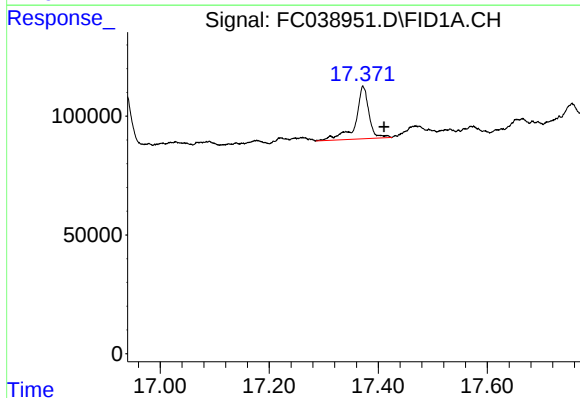
#15 n-Hexacosane (C26)

R.T.: 15.544 min
Delta R.T.: -0.036 min
Response: 115102
Conc: 1.32 ug/ml



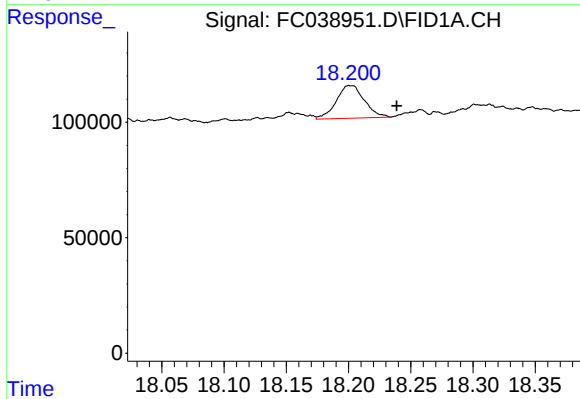
#16 n-Octacosane (C28)

R.T.: 16.490 min
Delta R.T.: -0.035 min
Response: 266220
Conc: 3.06 ug/ml



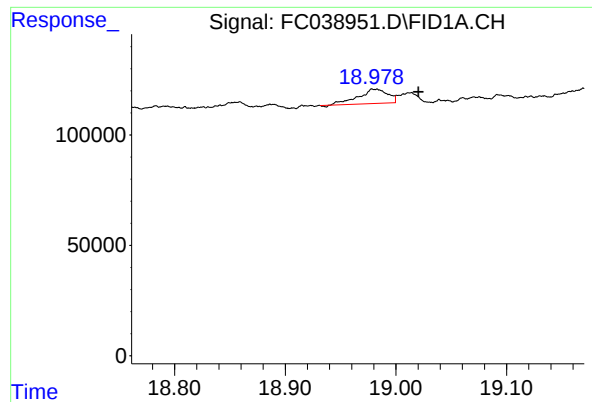
#17 n-Tricontane (C30)

R.T.: 17.372 min
Delta R.T.: -0.038 min
Response: 374599
Conc: 4.34 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.202 min
Delta R.T.: -0.037 min
Response: 221022
Conc: 2.72 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.982 min
Delta R.T.: -0.039 min
Response: 120276
Conc: 1.78 ug/ml