

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020119AL\
 Data File : FC038933.D
 Signal(s) : FID1A.CH
 Acq On : 01 Feb 2019 18:19
 Operator : AJ\SJ
 Sample : K1297-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 01 23:11:56 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)	11.235	2113965	19.583 ug/ml
Spiked Amount 50.000		Recovery =	39.17%
12) S 1-chlorooctadecane (S...	12.679	1413786	17.909 ug/ml
Spiked Amount 50.000		Recovery =	35.82%
Target Compounds			
6) T n-Tetradecane (C14)	7.982	217771	2.420 ug/ml
10) T n-Eicosane (C20)	12.278	267745	2.929 ug/ml
15) T n-Hexacosane (C26)	15.542	85496	0.983 ug/ml
16) T n-Octacosane (C28)	16.486	205224	2.363 ug/ml
17) T n-Tricontane (C30)	17.370	314829	3.645 ug/ml
18) T n-Dotriacontane (C32)	18.200	162083	1.992 ug/ml

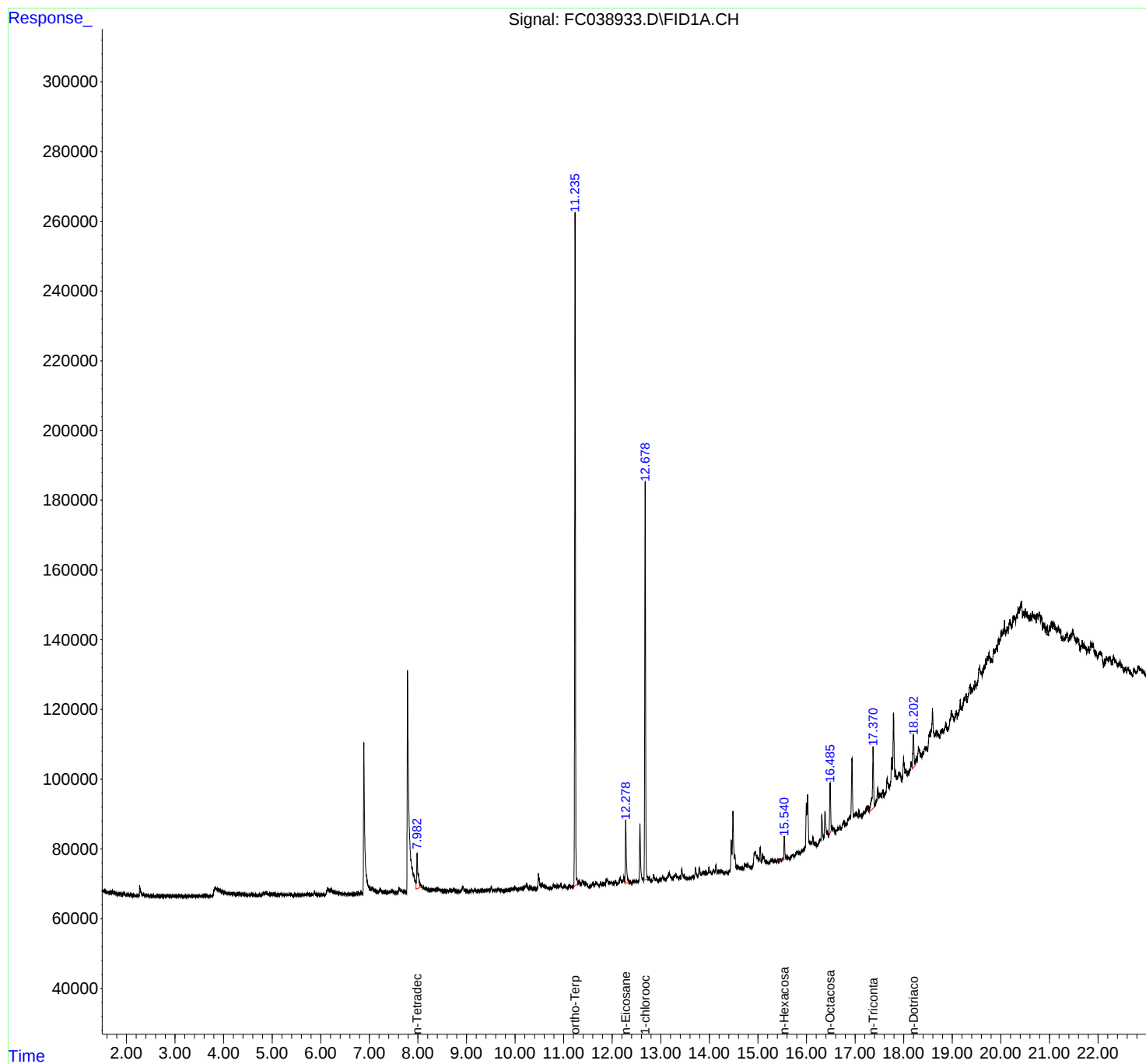
(f)=RT Delta > 1/2 Window

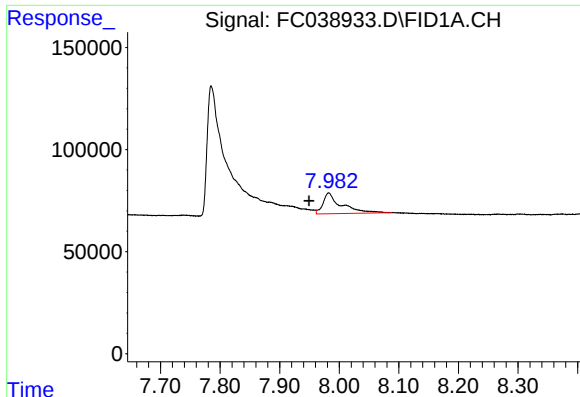
(m)=manual int.

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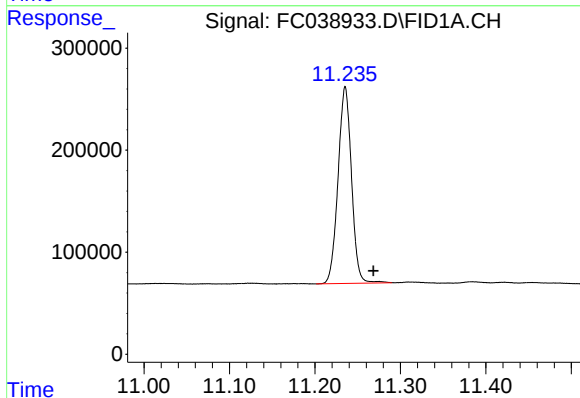
#6 n-Tetradecane (C14)

R.T.: 7.982 min

Delta R.T.: 0.033 min

Response: 217771

Conc: 2.42 ug/ml



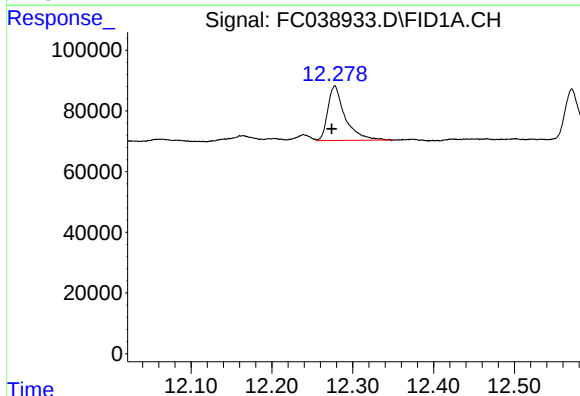
#9 ortho-Terphenyl (SURRE)

R.T.: 11.235 min

Delta R.T.: -0.033 min

Response: 2113965

Conc: 19.58 ug/ml



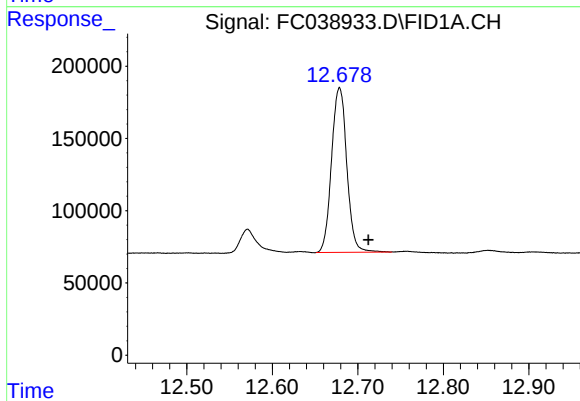
#10 n-Eicosane (C20)

R.T.: 12.278 min

Delta R.T.: 0.004 min

Response: 267745

Conc: 2.93 ug/ml



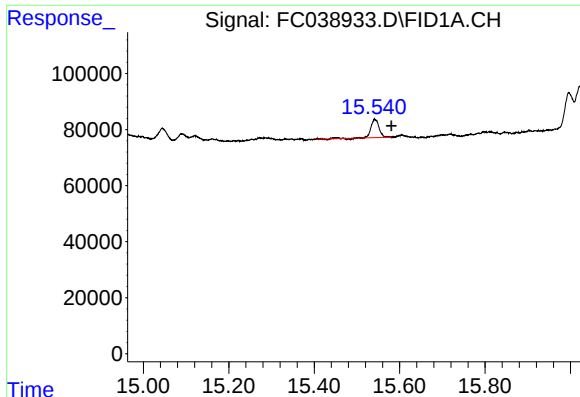
#12 1-chlorooctadecane (SURRE)

R.T.: 12.679 min

Delta R.T.: -0.034 min

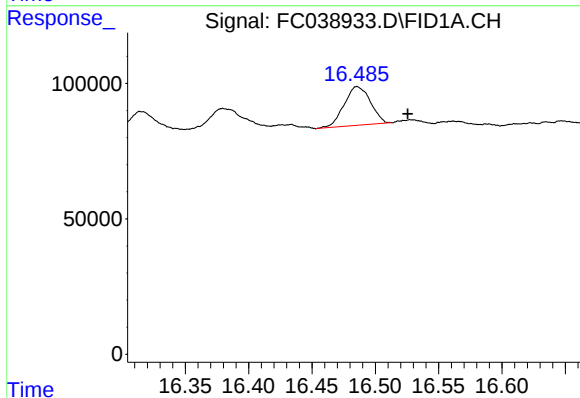
Response: 1413786

Conc: 17.91 ug/ml



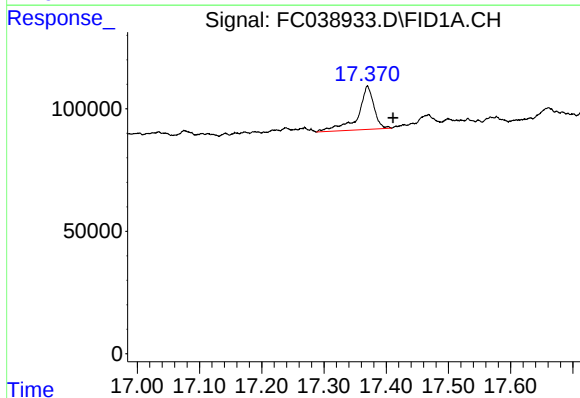
#15 n-Hexacosane (C26)

R.T.: 15.542 min
Delta R.T.: -0.038 min
Response: 85496
Conc: 0.98 ug/ml



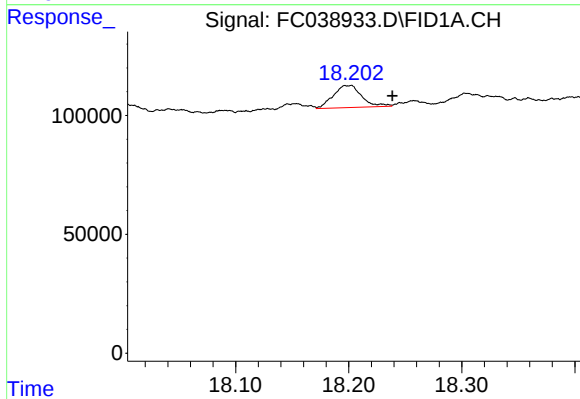
#16 n-Octacosane (C28)

R.T.: 16.486 min
Delta R.T.: -0.039 min
Response: 205224
Conc: 2.36 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.370 min
Delta R.T.: -0.041 min
Response: 314829
Conc: 3.64 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.200 min
Delta R.T.: -0.039 min
Response: 162083
Conc: 1.99 ug/ml