

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013019AL\
 Data File : FC038903.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jan 2019 17:02
 Operator : AJ\SJ
 Sample : K1282-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 31 04:49:55 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)	11.240	2922448	27.073 ug/ml
Spiked Amount 50.000		Recovery =	54.15%
12) S 1-chlorooctadecane (S...	12.682	2035151	25.779 ug/ml
Spiked Amount 50.000		Recovery =	51.56%
Target Compounds			
6) T n-Tetradecane (C14)	7.985	159223	1.769 ug/ml
8) T n-Octadecane (C18)	11.006	130372	1.429 ug/ml
10) T n-Eicosane (C20)	12.275	3350028	36.643 ug/ml
11) T n-Heneicosane (C21)	12.851	210202	2.350 ug/ml
13) T n-Docosane (C22)	13.474	303084	3.396 ug/ml
14) T n-Tetracosane (C24)	14.598	297999	3.375 ug/ml
15) T n-Hexacosane (C26)	15.546	147297	1.693 ug/ml
16) T n-Octacosane (C28)	16.476	517539	5.958 ug/ml
17) T n-Tricontane (C30)	17.378	217666	2.520 ug/ml

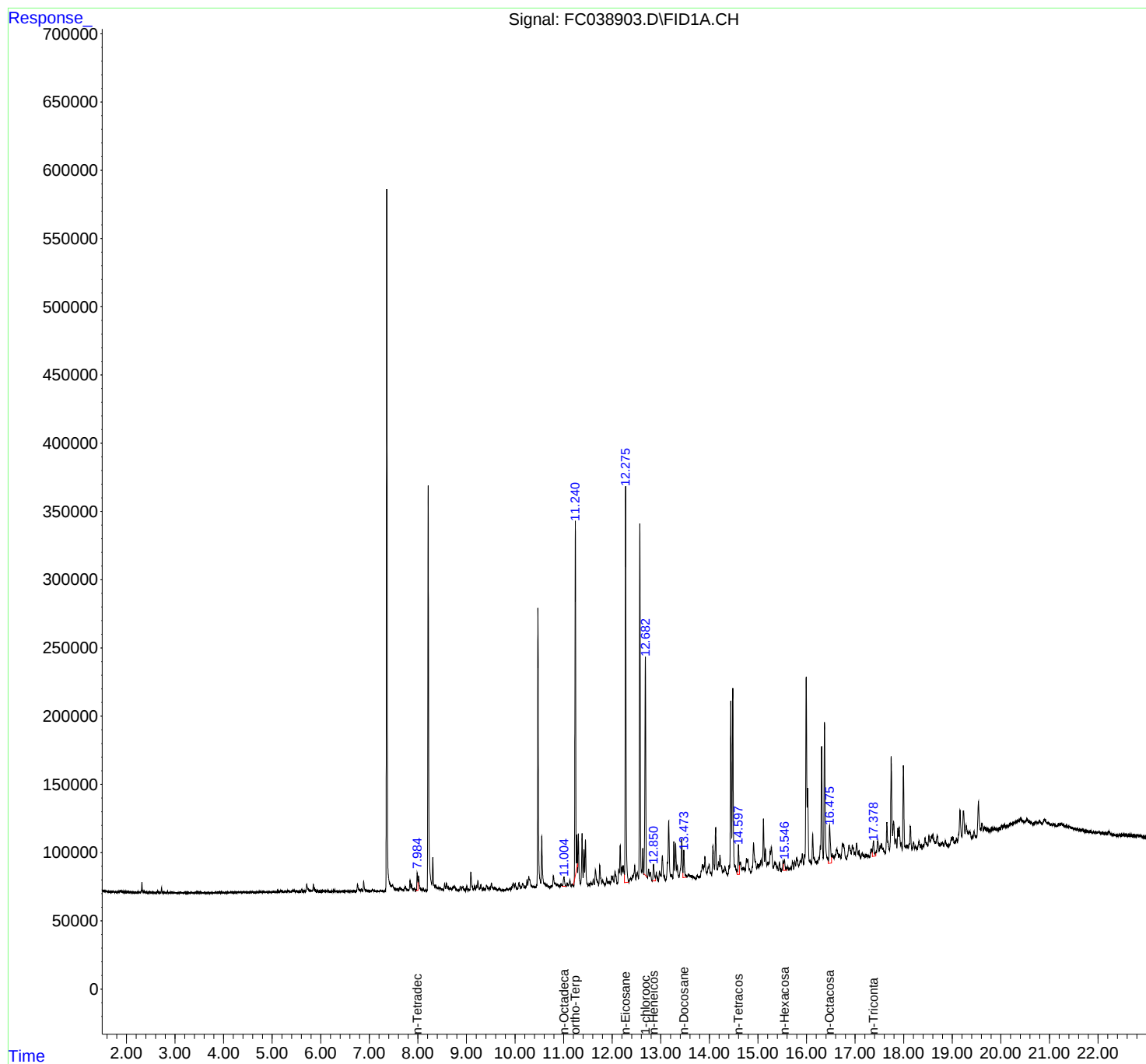
(f)=RT Delta > 1/2 Window

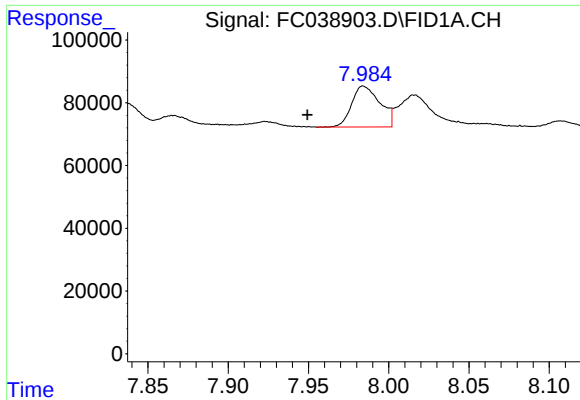
(m)=manual int.

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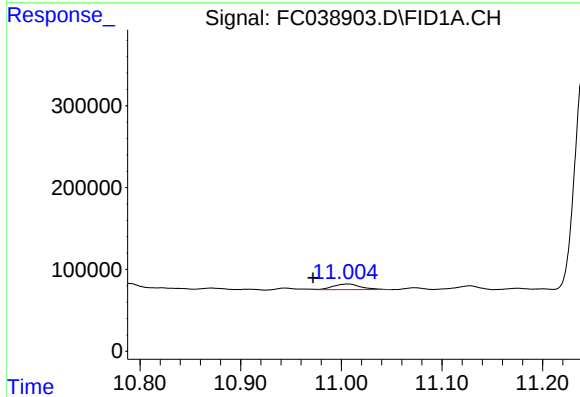
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





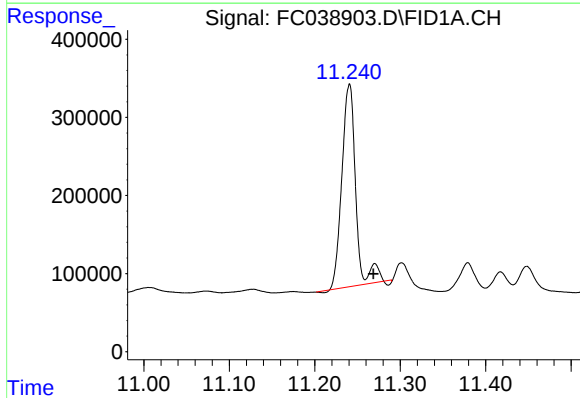
#6 n-Tetradecane (C14)

R.T.: 7.985 min
Delta R.T.: 0.036 min
Response: 159223
Conc: 1.77 ug/ml



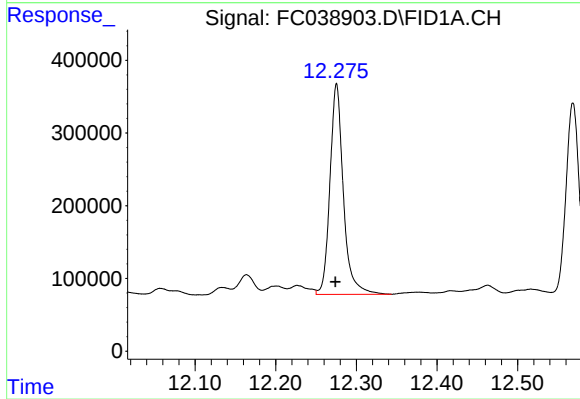
#8 n-Octadecane (C18)

R.T.: 11.006 min
Delta R.T.: 0.034 min
Response: 130372
Conc: 1.43 ug/ml



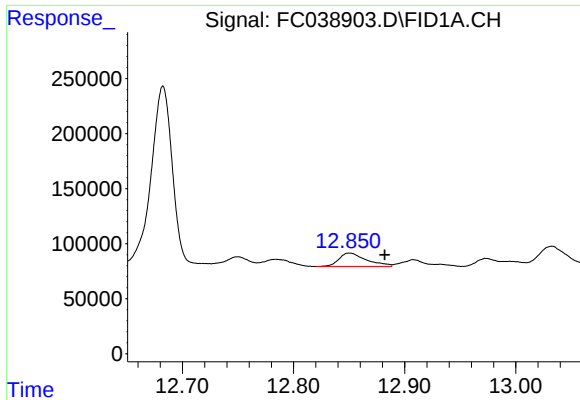
#9 ortho-Terphenyl (SURR)

R.T.: 11.240 min
Delta R.T.: -0.028 min
Response: 2922448
Conc: 27.07 ug/ml



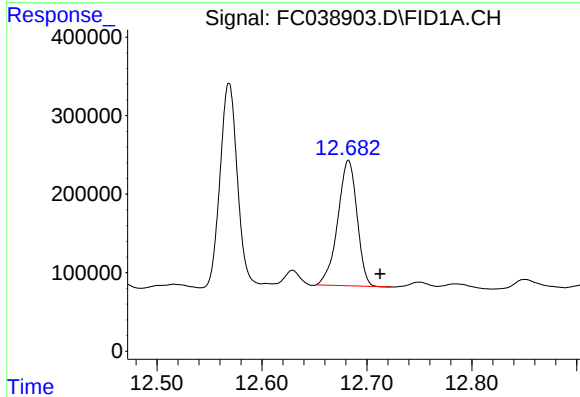
#10 n-Eicosane (C20)

R.T.: 12.275 min
Delta R.T.: 0.001 min
Response: 3350028
Conc: 36.64 ug/ml



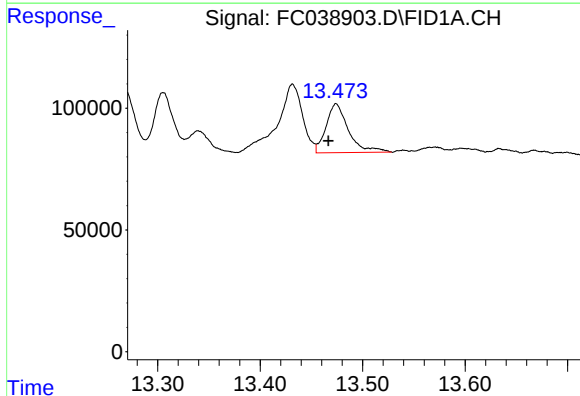
#11 n-Heneicosane (C21)

R.T.: 12.851 min
Delta R.T.: -0.031 min
Response: 210202
Conc: 2.35 ug/ml



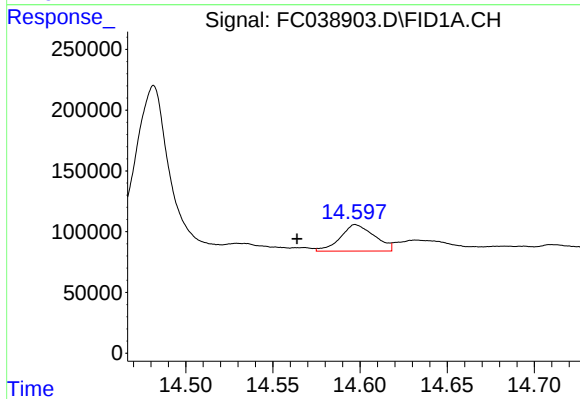
#12 1-chlorooctadecane (SURR)

R.T.: 12.682 min
Delta R.T.: -0.030 min
Response: 2035151
Conc: 25.78 ug/ml



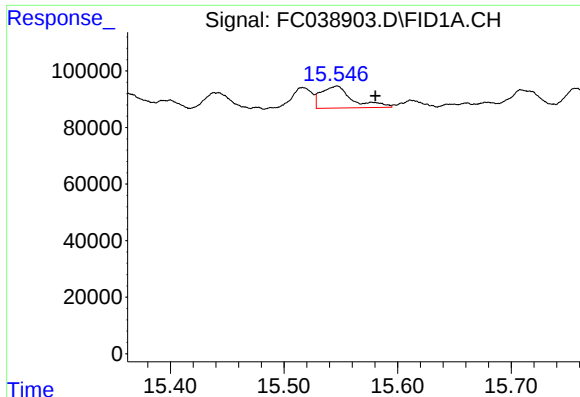
#13 n-Docosane (C22)

R.T.: 13.474 min
Delta R.T.: 0.008 min
Response: 303084
Conc: 3.40 ug/ml



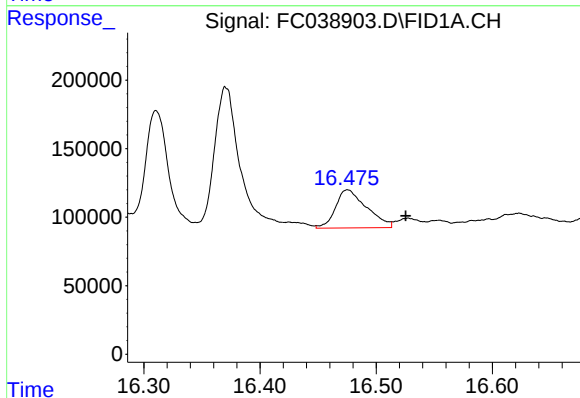
#14 n-Tetracosane (C24)

R.T.: 14.598 min
Delta R.T.: 0.034 min
Response: 297999
Conc: 3.37 ug/ml



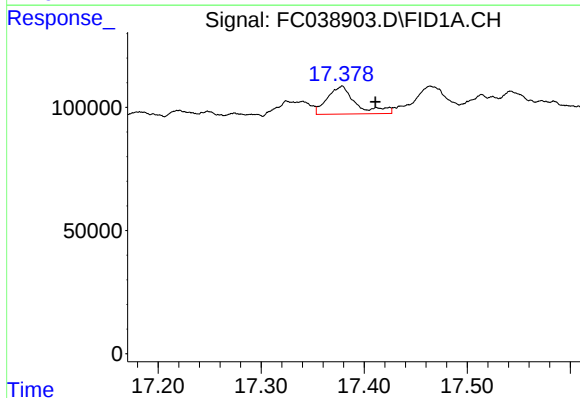
#15 n-Hexacosane (C26)

R.T.: 15.546 min
Delta R.T.: -0.035 min
Response: 147297
Conc: 1.69 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.476 min
Delta R.T.: -0.050 min
Response: 517539
Conc: 5.96 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.378 min
Delta R.T.: -0.033 min
Response: 217666
Conc: 2.52 ug/ml