

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041119AL\
 Data File : FC040512.D
 Signal(s) : FID1A.CH
 Acq On : 11 Apr 2019 13:55
 Operator : AJ\SJ
 Sample : K2342-06RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 12 07:49:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.021	1429222	11.098 ug/ml
Spiked Amount 50.000		Recovery =	22.20%
12) S 1-chlorooctadecane (S...	12.452	1232001	12.472 ug/ml
Spiked Amount 50.000		Recovery =	24.94%
Target Compounds			
6) T n-Tetradecane (C14)	7.723f	142442	1.563 ug/ml
10) T n-Eicosane (C20)	11.956	77269	0.759 ug/ml
11) T n-Heneicosane (C21)	12.635	86099	0.854 ug/ml
13) T n-Docosane (C22)	13.235	92203	0.917 ug/ml
14) T n-Tetracosane (C24)	14.287	904923	9.089 ug/ml
16) T n-Octacosane (C28)	16.279	281239	2.867 ug/ml
17) T n-Tricontane (C30)	17.156	211155	2.158 ug/ml
18) T n-Dotriacontane (C32)	17.990	93013	0.961 ug/ml

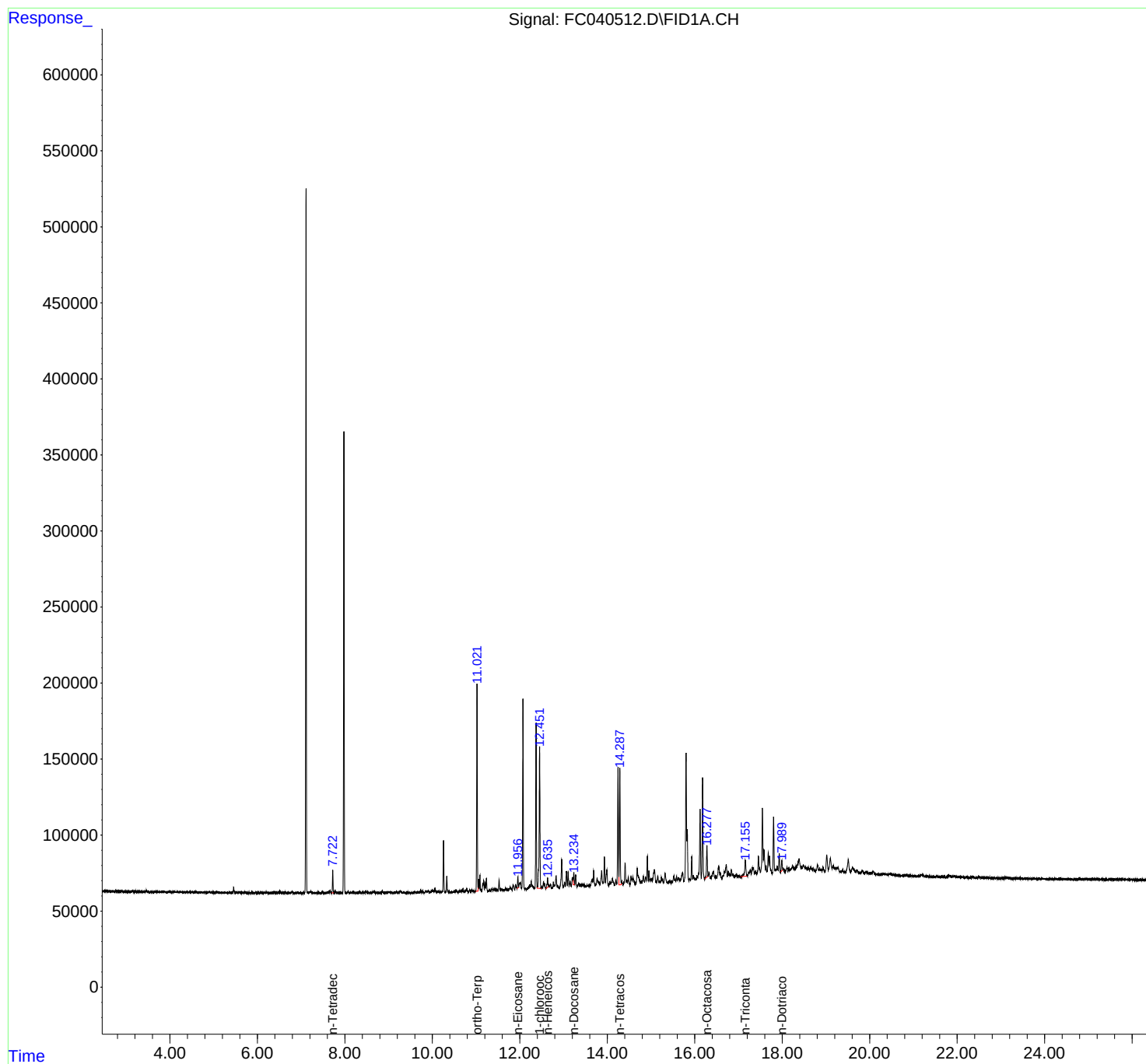
(f)=RT Delta > 1/2 Window

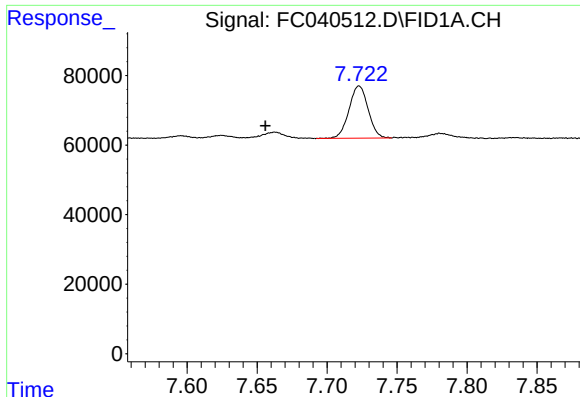
(m)=manual int.

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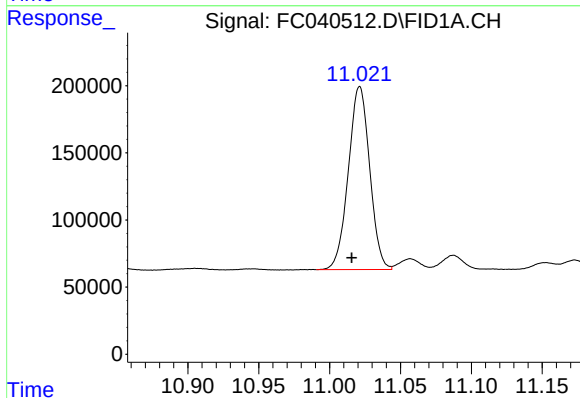
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





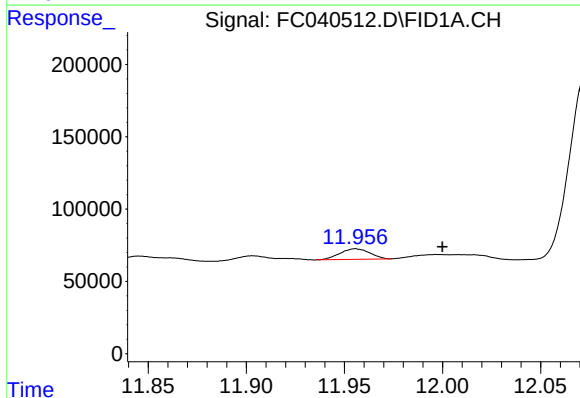
#6 n-Tetradecane (C14)

R.T.: 7.723 min
Delta R.T.: 0.067 min
Response: 142442
Conc: 1.56 ug/ml



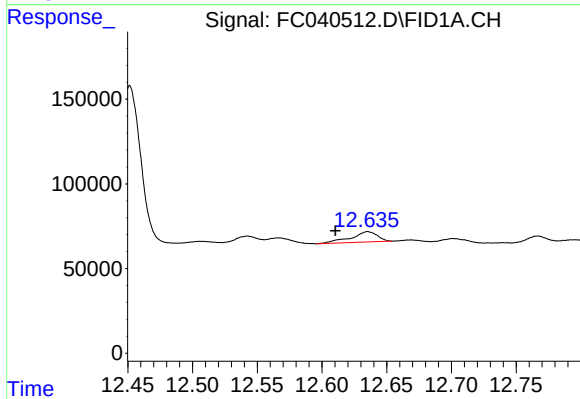
#9 ortho-Terphenyl (SURR)

R.T.: 11.021 min
Delta R.T.: 0.006 min
Response: 1429222
Conc: 11.10 ug/ml



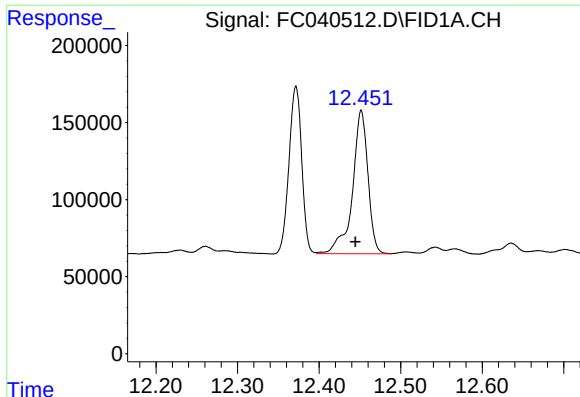
#10 n-Eicosane (C20)

R.T.: 11.956 min
Delta R.T.: -0.044 min
Response: 77269
Conc: 0.76 ug/ml



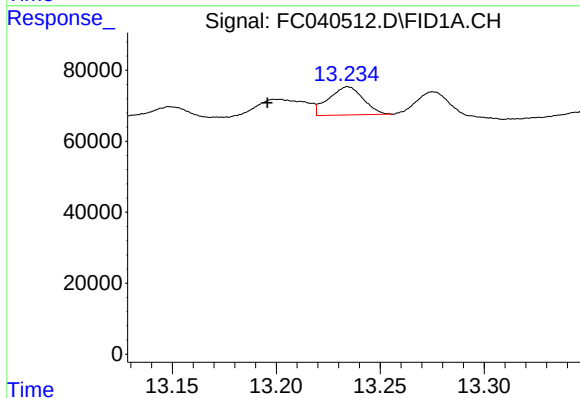
#11 n-Heneicosane (C21)

R.T.: 12.635 min
Delta R.T.: 0.025 min
Response: 86099
Conc: 0.85 ug/ml



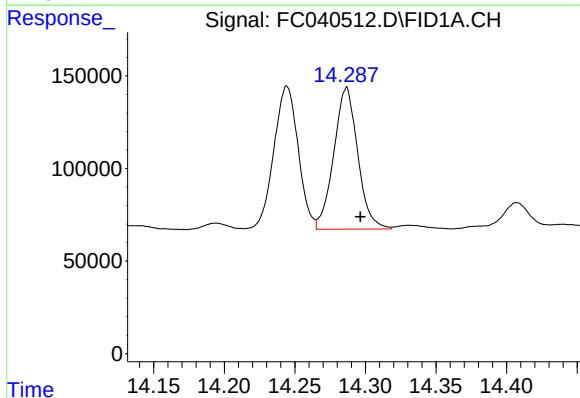
#12 1-chlorooctadecane (SURR)

R.T.: 12.452 min
Delta R.T.: 0.007 min
Response: 1232001
Conc: 12.47 ug/ml



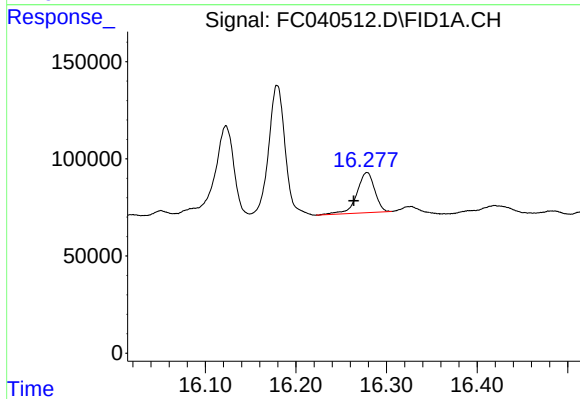
#13 n-Docosane (C22)

R.T.: 13.235 min
Delta R.T.: 0.039 min
Response: 92203
Conc: 0.92 ug/ml



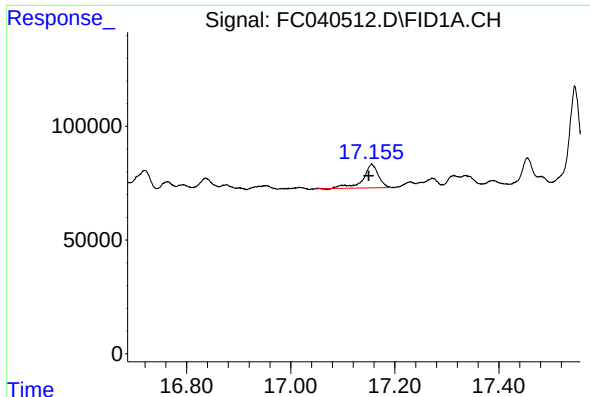
#14 n-Tetracosane (C24)

R.T.: 14.287 min
Delta R.T.: -0.010 min
Response: 904923
Conc: 9.09 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.279 min
Delta R.T.: 0.014 min
Response: 281239
Conc: 2.87 ug/ml



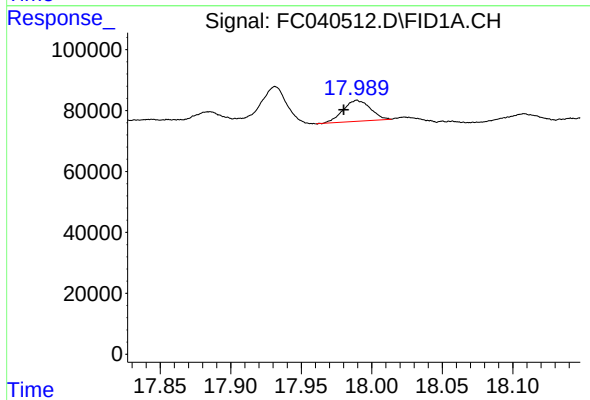
#17 n-Tricontane (C30)

R.T.: 17.156 min

Delta R.T.: 0.006 min

Response: 211155

Conc: 2.16 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.990 min

Delta R.T.: 0.009 min

Response: 93013

Conc: 0.96 ug/ml