

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041119AL\
 Data File : FC040540.D
 Signal(s) : FID1A.CH
 Acq On : 12 Apr 2019 6:38
 Operator : AJ\SJ
 Sample : K2358-09
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 12 07:55:45 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)	11.023	2242457	17.413 ug/ml
Spiked Amount 50.000		Recovery =	34.83%
12) S 1-chlorooctadecane (S...	12.454	2167112	21.939 ug/ml
Spiked Amount 50.000		Recovery =	43.88%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.456	109240	1.120 ug/ml
6) T n-Tetradecane (C14)	7.725f	193937	2.128 ug/ml
10) T n-Eicosane (C20)	11.997	268568	2.639 ug/ml
11) T n-Heneicosane (C21)	12.638	315666	3.130 ug/ml
13) T n-Docosane (C22)	13.238	1025746	10.204 ug/ml
14) T n-Tetracosane (C24)	14.295	3513980	35.294 ug/ml
15) T n-Hexacosane (C26)	15.328	826949	8.447 ug/ml
16) T n-Octacosane (C28)	16.288	1840280	18.760 ug/ml
17) T n-Tricontane (C30)	17.156	1261998	12.897 ug/ml
18) T n-Dotriacontane (C32)	17.990	693969	7.171 ug/ml
19) T n-Tetratriacontane (C34)	18.793	706171	8.424 ug/ml

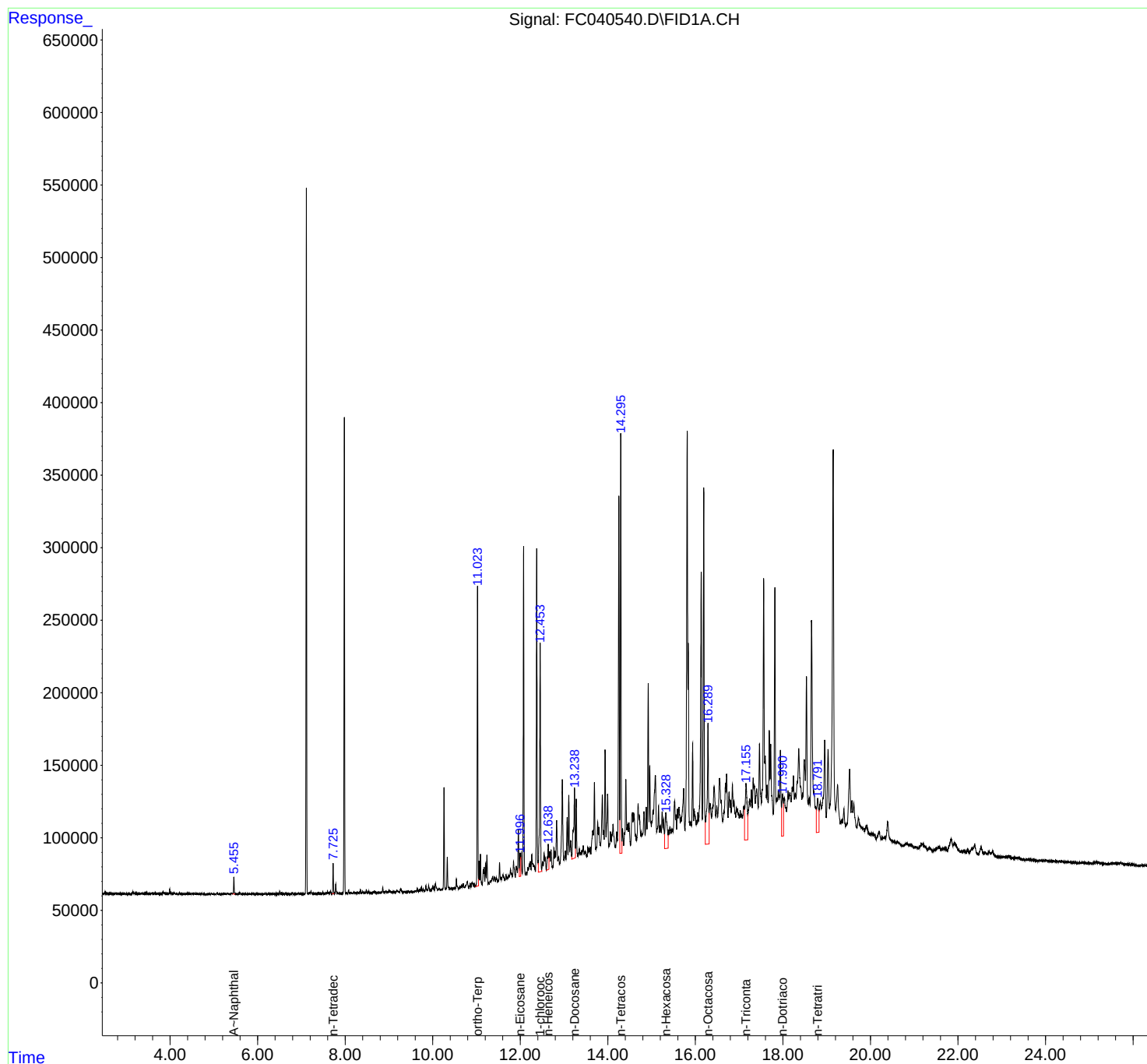
(f)=RT Delta > 1/2 Window

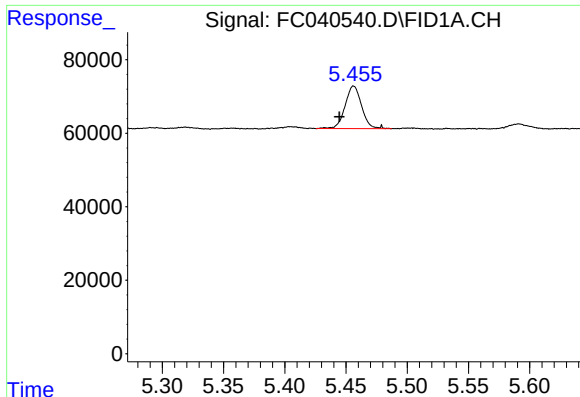
(m)=manual int.

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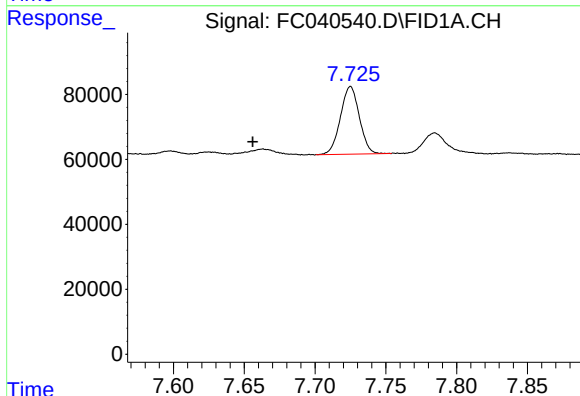
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Signal Info : 20M x 0.18mm x 0.18um





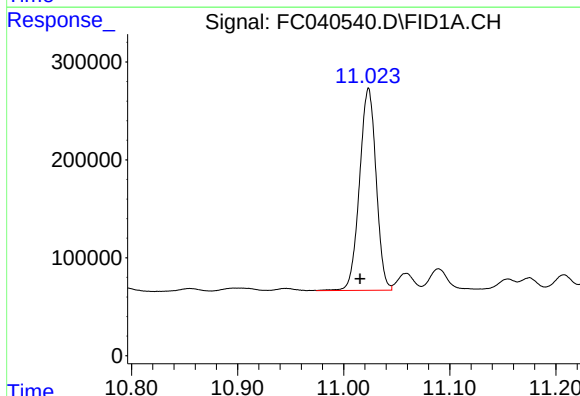
#3 A~Naphthalene (C11.7)

R.T.: 5.456 min
Delta R.T.: 0.012 min
Response: 109240
Conc: 1.12 ug/ml



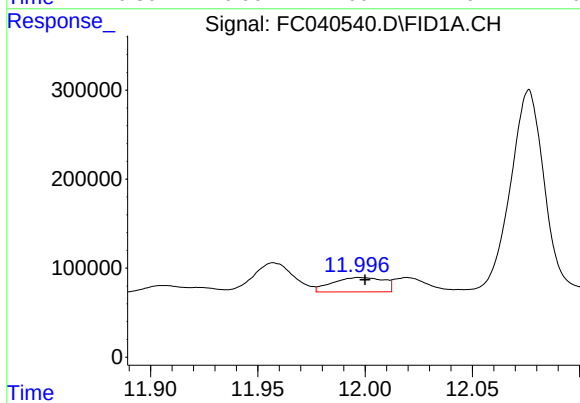
#6 n-Tetradecane (C14)

R.T.: 7.725 min
Delta R.T.: 0.069 min
Response: 193937
Conc: 2.13 ug/ml



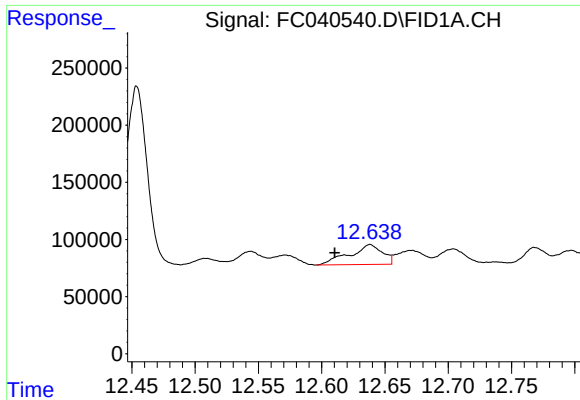
#9 ortho-Terphenyl (SURR)

R.T.: 11.023 min
Delta R.T.: 0.008 min
Response: 2242457
Conc: 17.41 ug/ml



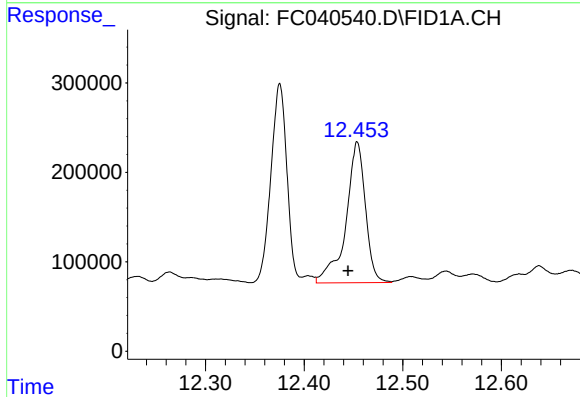
#10 n-Eicosane (C20)

R.T.: 11.997 min
Delta R.T.: -0.003 min
Response: 268568
Conc: 2.64 ug/ml



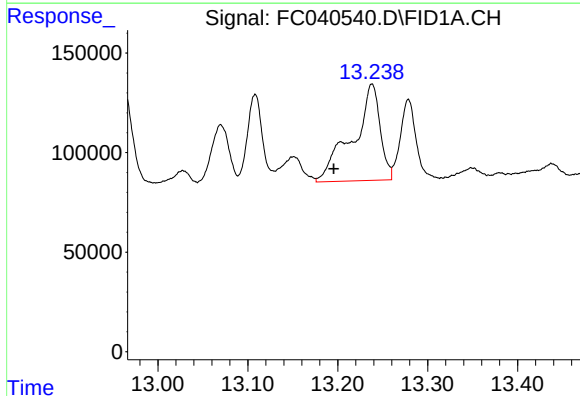
#11 n-Heneicosane (C21)

R.T.: 12.638 min
Delta R.T.: 0.028 min
Response: 315666
Conc: 3.13 ug/ml



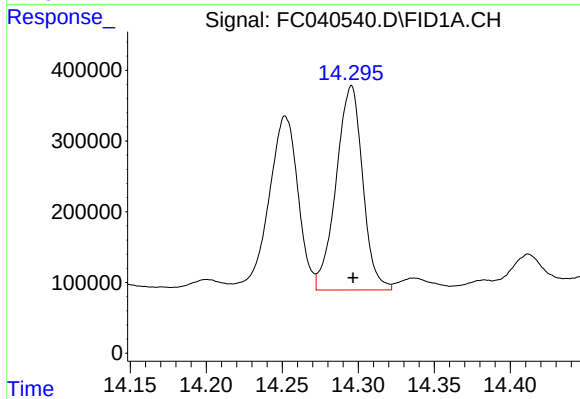
#12 1-chlorooctadecane (SURR)

R.T.: 12.454 min
Delta R.T.: 0.009 min
Response: 2167112
Conc: 21.94 ug/ml



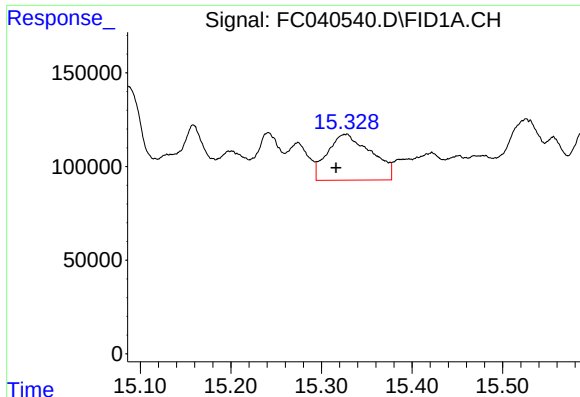
#13 n-Docosane (C22)

R.T.: 13.238 min
Delta R.T.: 0.042 min
Response: 1025746
Conc: 10.20 ug/ml



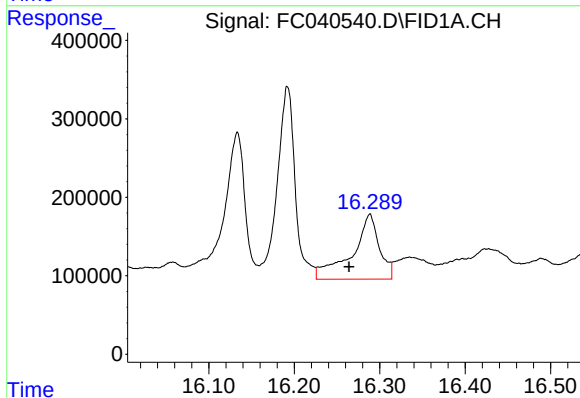
#14 n-Tetracosane (C24)

R.T.: 14.295 min
Delta R.T.: 0.000 min
Response: 3513980
Conc: 35.29 ug/ml



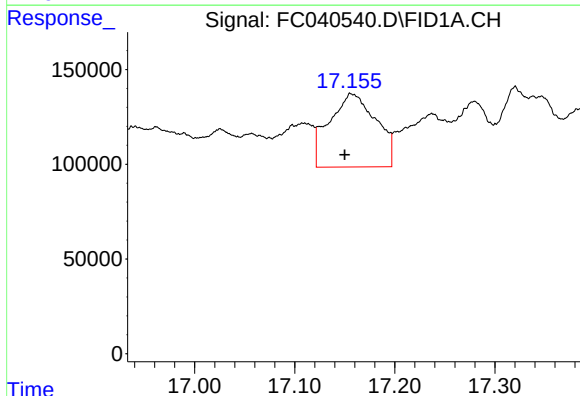
#15 n-Hexacosane (C26)

R.T.: 15.328 min
Delta R.T.: 0.011 min
Response: 826949
Conc: 8.45 ug/ml



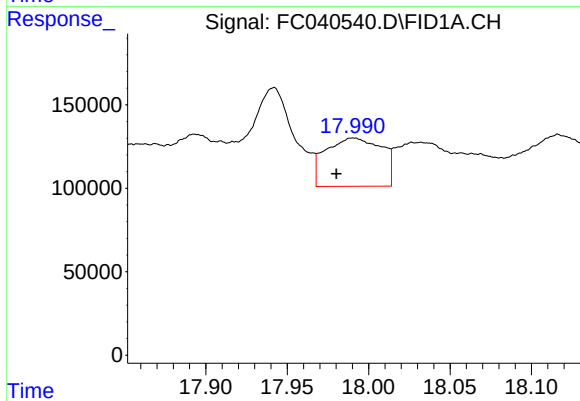
#16 n-Octacosane (C28)

R.T.: 16.288 min
Delta R.T.: 0.024 min
Response: 1840280
Conc: 18.76 ug/ml



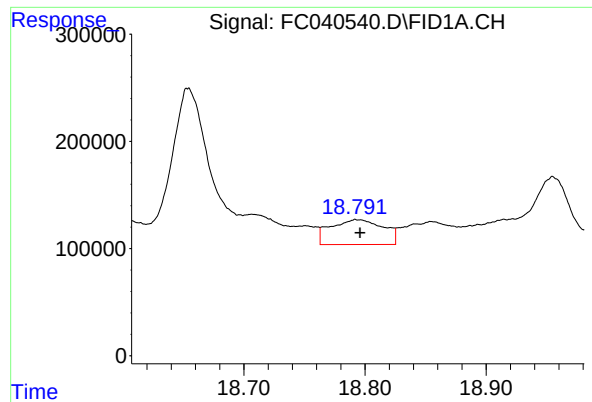
#17 n-Tricontane (C30)

R.T.: 17.156 min
Delta R.T.: 0.006 min
Response: 1261998
Conc: 12.90 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.990 min
Delta R.T.: 0.010 min
Response: 693969
Conc: 7.17 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.793 min
Delta R.T.: -0.003 min
Response: 706171
Conc: 8.42 ug/ml