

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC113018AL\
 Data File : FC037928.D
 Signal(s) : FID1A.CH
 Acq On : 01 Dec 2018 2:05
 Operator : AJ\SJ
 Sample : J5771-09DL 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 01 03:16:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 2018
 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)	11.324	75187	0.689 ug/ml
Spiked Amount 50.000		Recovery =	1.38%
12) S 1-chlorooctadecane (S...	12.735	20051066	233.860 ug/ml
Spiked Amount 50.000		Recovery =	467.72%
Target Compounds			
4) T n-Dodecane (C12)	6.192	126615	1.490 ug/ml
5) T A~2-methylnaphthalene...	6.801	110869	1.167 ug/ml
6) T n-Tetradecane (C14)	7.972	290917	3.253 ug/ml
7) T n-Hexadecane (C16)	9.562	313412	3.378 ug/ml
8) T n-Octadecane (C18)	10.996	224286	2.283 ug/ml
10) T n-Eicosane (C20)	12.297	209013	2.092 ug/ml
11) T n-Heneicosane (C21)	12.907	172139	1.742 ug/ml
13) T n-Docosane (C22)	13.491	275217	2.744 ug/ml
14) T n-Tetracosane (C24)	14.586	159650	1.571 ug/ml
15) T n-Hexacosane (C26)	15.604	152616	1.509 ug/ml
17) T n-Tricontane (C30)	17.434	201944	2.056 ug/ml
18) T n-Dotriacontane (C32)	18.264	173675	1.890 ug/ml
19) T n-Tetratriacontane (C34)	19.043	180103	2.252 ug/ml
20) T n-Hexatriacontane (C36)	19.781	66015	0.918 ug/ml

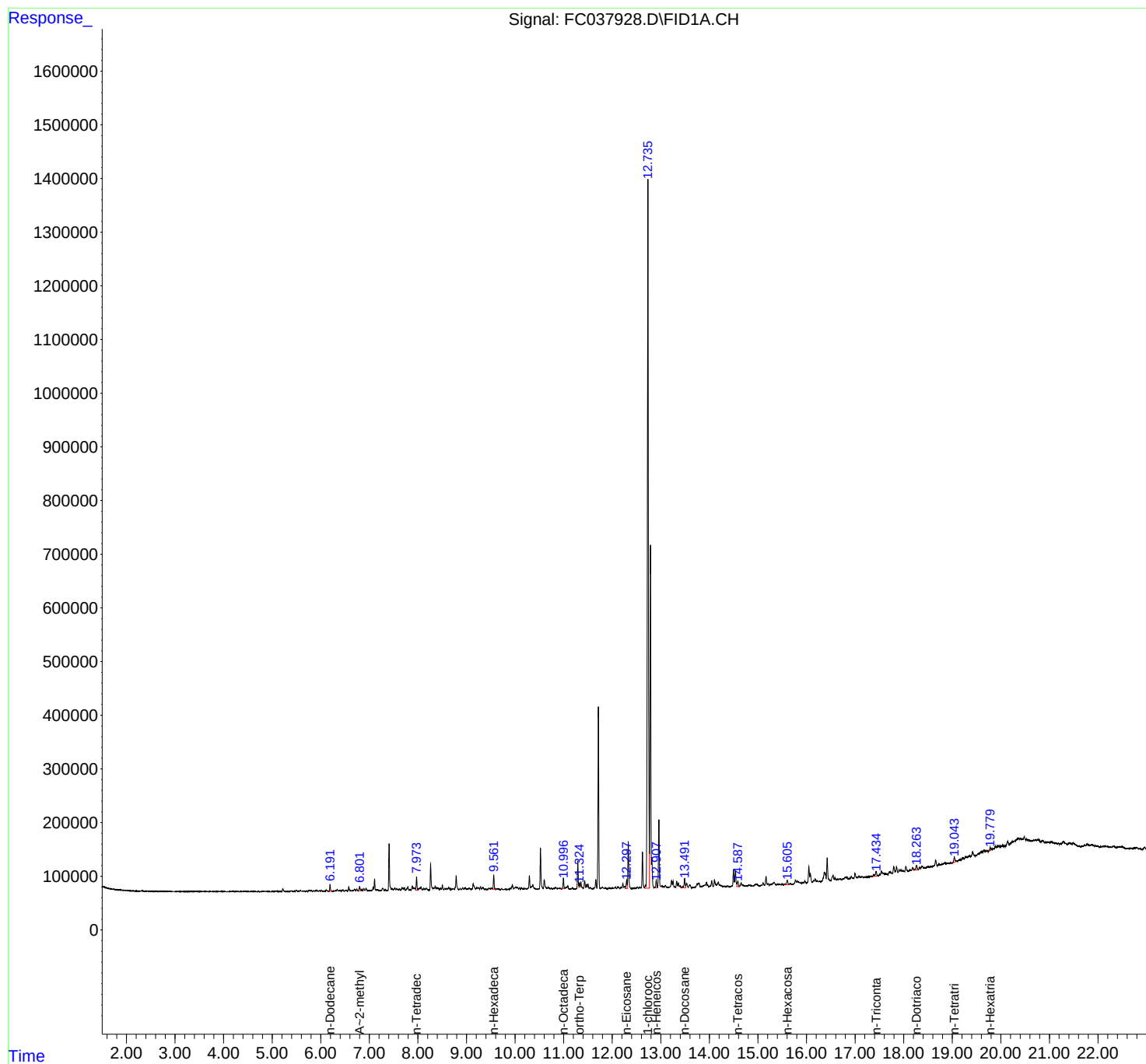
(f)=RT Delta > 1/2 Window

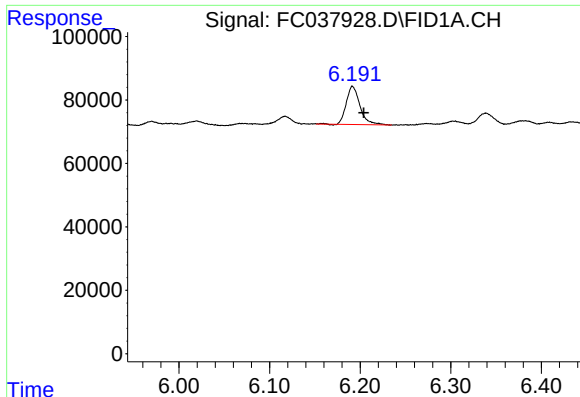
(m)=manual int.

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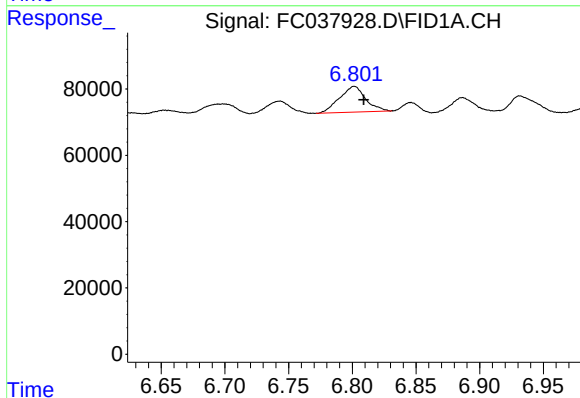
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





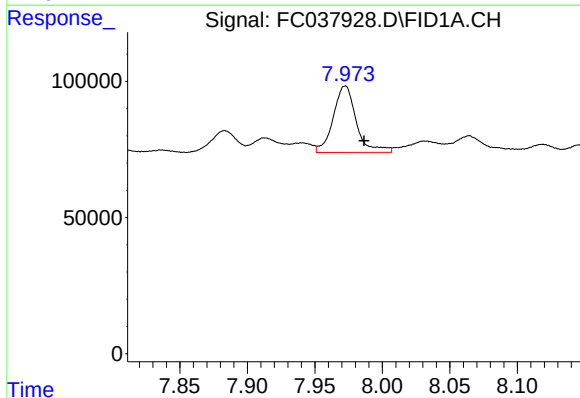
#4 n-Dodecane (C12)

R.T.: 6.192 min
Delta R.T.: -0.012 min
Response: 126615
Conc: 1.49 ug/ml



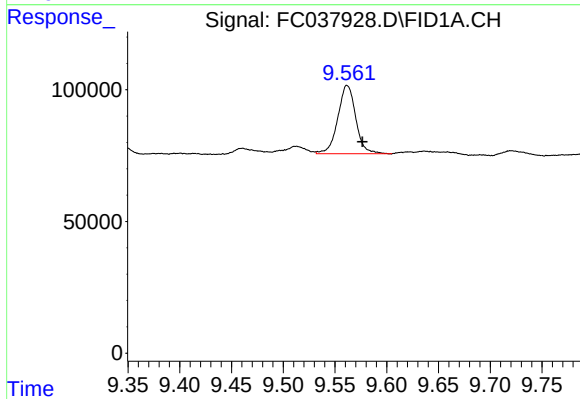
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.801 min
Delta R.T.: -0.008 min
Response: 110869
Conc: 1.17 ug/ml



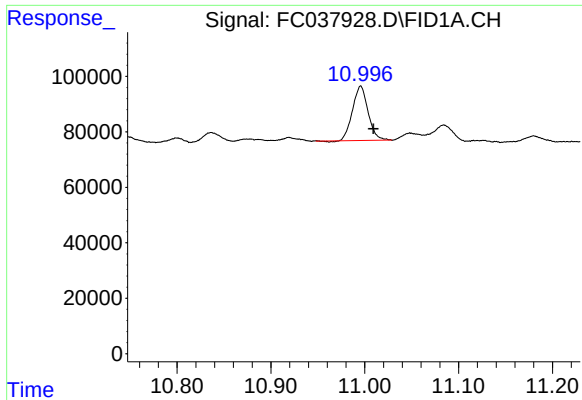
#6 n-Tetradecane (C14)

R.T.: 7.972 min
Delta R.T.: -0.014 min
Response: 290917
Conc: 3.25 ug/ml



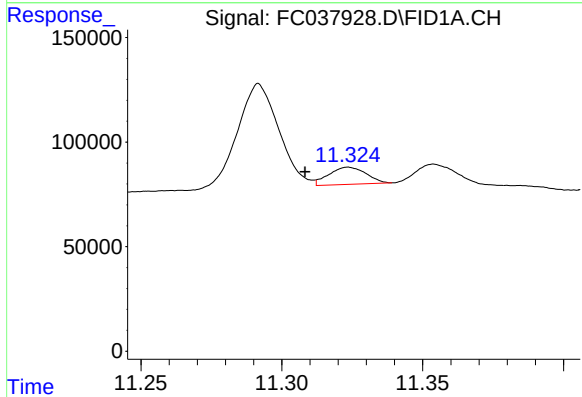
#7 n-Hexadecane (C16)

R.T.: 9.562 min
Delta R.T.: -0.015 min
Response: 313412
Conc: 3.38 ug/ml



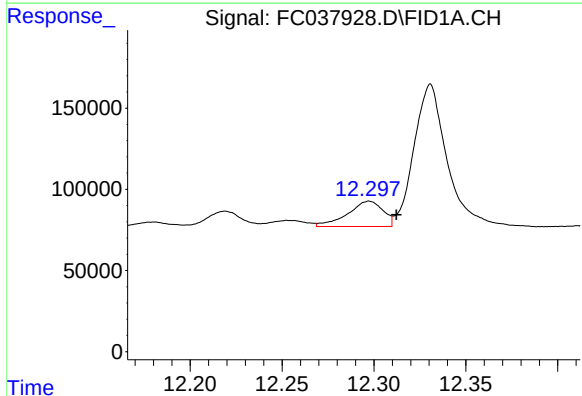
#8 n-Octadecane (C18)

R.T.: 10.996 min
Delta R.T.: -0.014 min
Response: 224286
Conc: 2.28 ug/ml



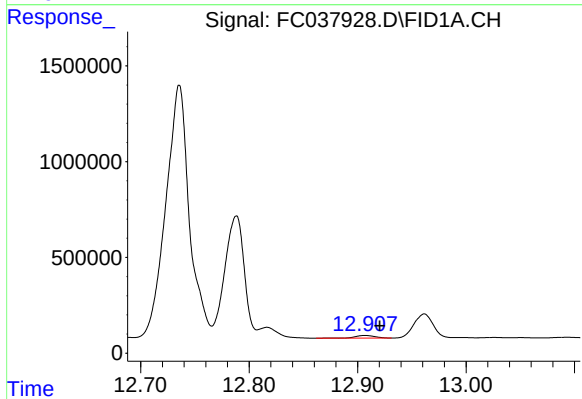
#9 ortho-Terphenyl (SURR)

R.T.: 11.324 min
Delta R.T.: 0.016 min
Response: 75187
Conc: 0.69 ug/ml



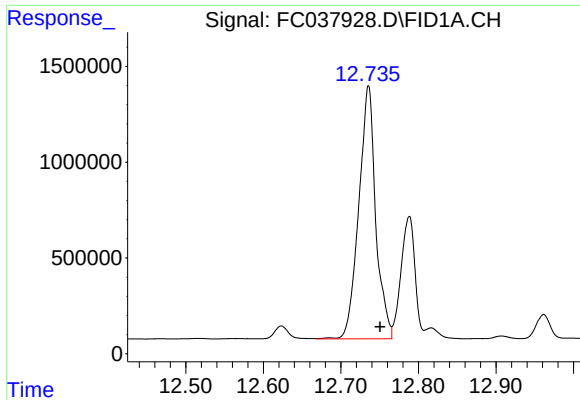
#10 n-Eicosane (C20)

R.T.: 12.297 min
Delta R.T.: -0.015 min
Response: 209013
Conc: 2.09 ug/ml



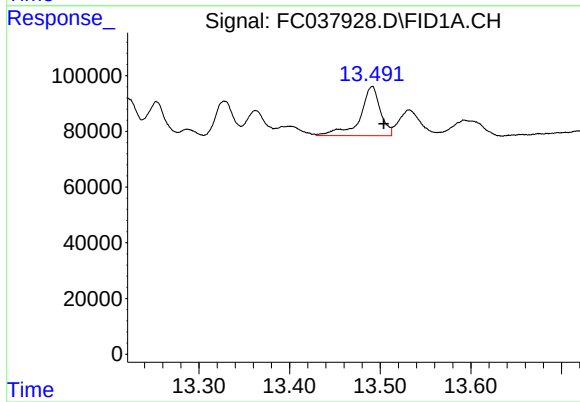
#11 n-Heneicosane (C21)

R.T.: 12.907 min
Delta R.T.: -0.013 min
Response: 172139
Conc: 1.74 ug/ml



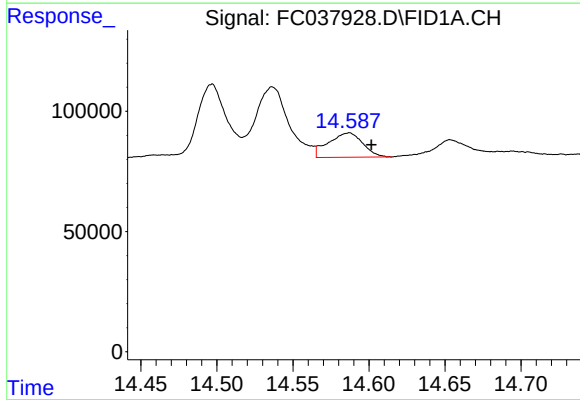
#12 1-chlorooctadecane (SURR)

R.T.: 12.735 min
Delta R.T.: -0.015 min
Response: 20051066
Conc: 233.86 ug/ml



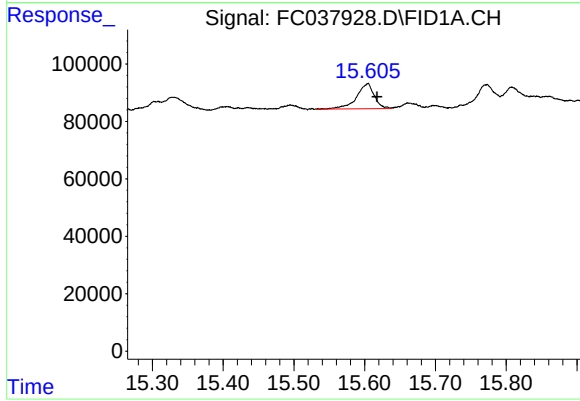
#13 n-Docosane (C22)

R.T.: 13.491 min
Delta R.T.: -0.013 min
Response: 275217
Conc: 2.74 ug/ml



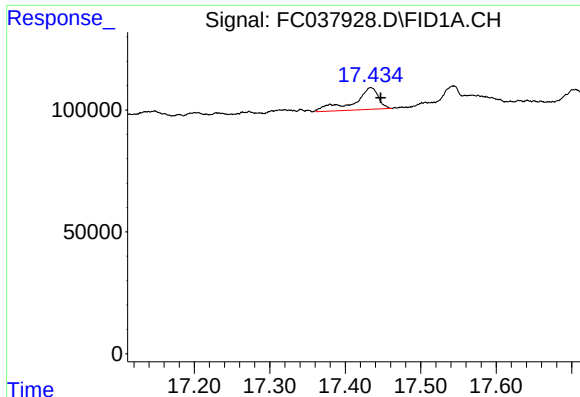
#14 n-Tetracosane (C24)

R.T.: 14.586 min
Delta R.T.: -0.015 min
Response: 159650
Conc: 1.57 ug/ml



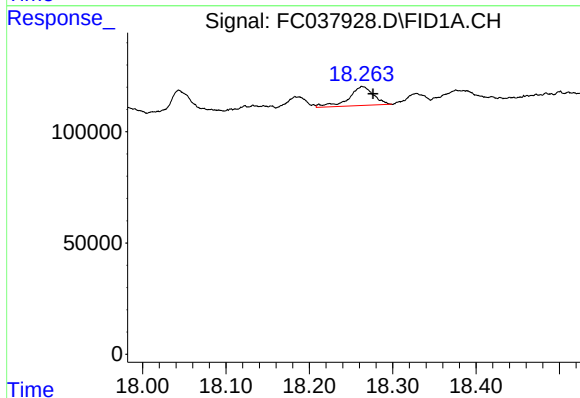
#15 n-Hexacosane (C26)

R.T.: 15.604 min
Delta R.T.: -0.014 min
Response: 152616
Conc: 1.51 ug/ml



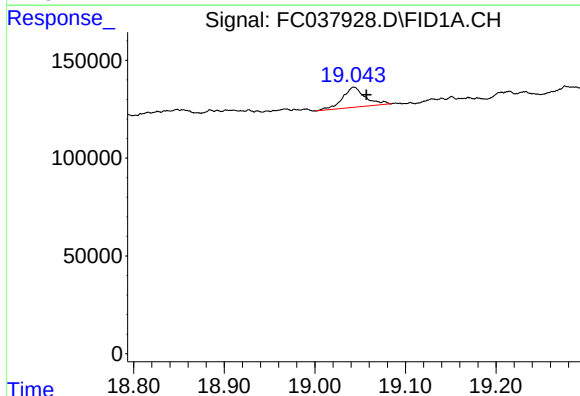
#17 n-Tricontane (C30)

R.T.: 17.434 min
Delta R.T.: -0.013 min
Response: 201944
Conc: 2.06 ug/ml



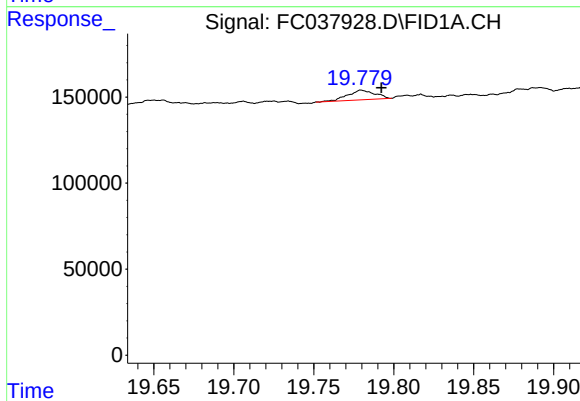
#18 n-Dotriacontane (C32)

R.T.: 18.264 min
Delta R.T.: -0.013 min
Response: 173675
Conc: 1.89 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.043 min
Delta R.T.: -0.014 min
Response: 180103
Conc: 2.25 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.781 min
Delta R.T.: -0.012 min
Response: 66015
Conc: 0.92 ug/ml