

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120418AL\
 Data File : FC037986.D
 Signal(s) : FID1A.CH
 Acq On : 04 Dec 2018 12:13
 Operator : AJ\SJ
 Sample : J5764-23RE
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 04 16:09:13 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)	11.290	1761691	16.147 ug/ml
Spiked Amount 50.000		Recovery =	32.29%
12) S 1-chlorooctadecane (S...	12.725	9047898	105.527 ug/ml
Spiked Amount 50.000		Recovery =	211.05%
Target Compounds			
6) T n-Tetradecane (C14)	7.969	129418	1.447 ug/ml
7) T n-Hexadecane (C16)	9.559	153687	1.657 ug/ml
8) T n-Octadecane (C18)	10.992	127602	1.299 ug/ml
10) T n-Eicosane (C20)	12.327	531963	5.324 ug/ml
11) T n-Heneicosane (C21)	12.904	91329	0.924 ug/ml
13) T n-Docosane (C22)	13.487	134244	1.338 ug/ml
14) T n-Tetracosane (C24)	14.650	252335	2.483 ug/ml
15) T n-Hexacosane (C26)	15.600	102340	1.012 ug/ml
17) T n-Tricontane (C30)	17.429	206235	2.100 ug/ml
18) T n-Dotriacontane (C32)	18.259	197480	2.149 ug/ml
19) T n-Tetratriacontane (C34)	19.037	164702	2.059 ug/ml

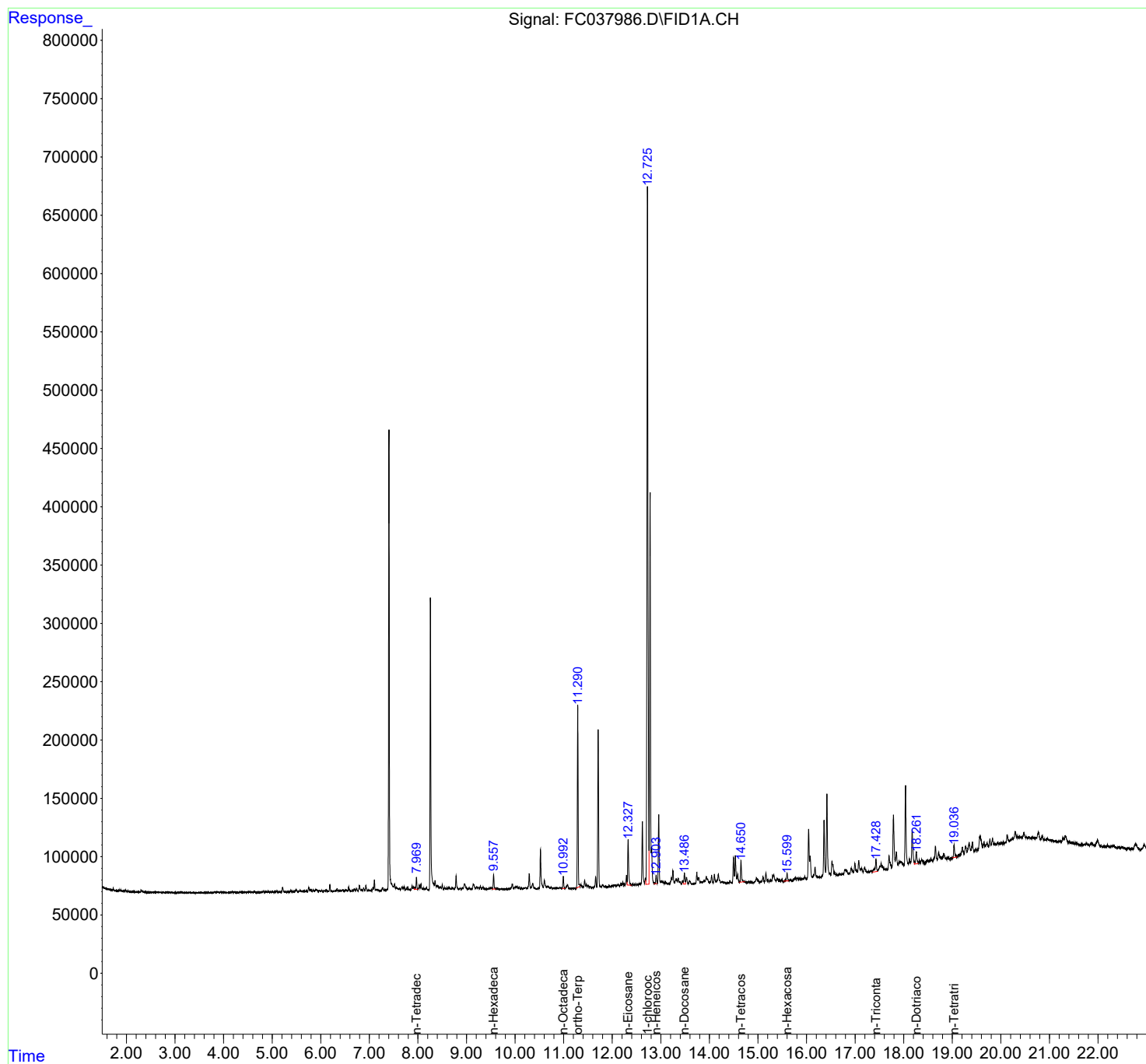
(f)=RT Delta > 1/2 Window

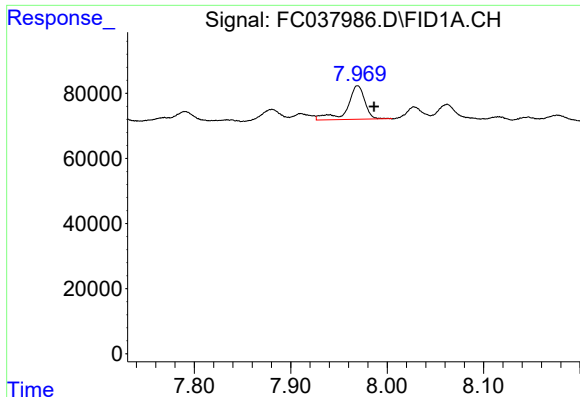
(m)=manual int.

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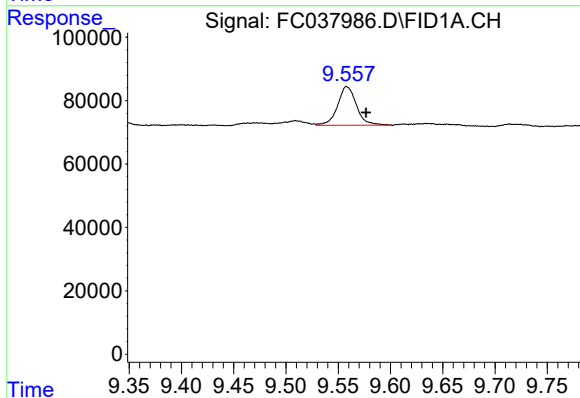
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





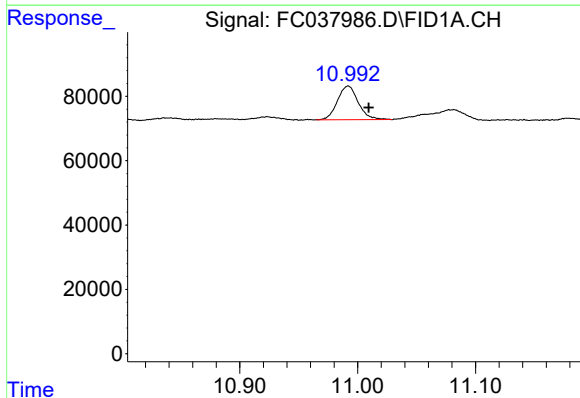
#6 n-Tetradecane (C14)

R.T.: 7.969 min
Delta R.T.: -0.017 min
Response: 129418
Conc: 1.45 ug/ml



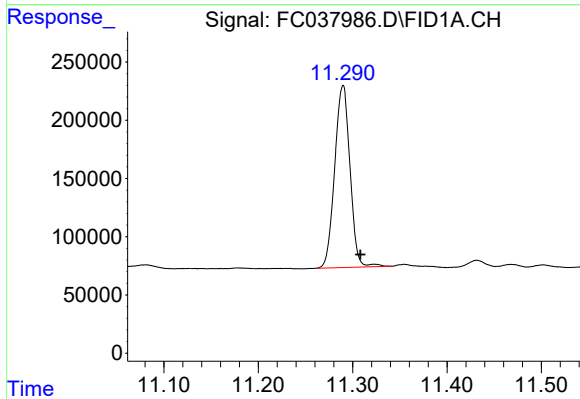
#7 n-Hexadecane (C16)

R.T.: 9.559 min
Delta R.T.: -0.018 min
Response: 153687
Conc: 1.66 ug/ml



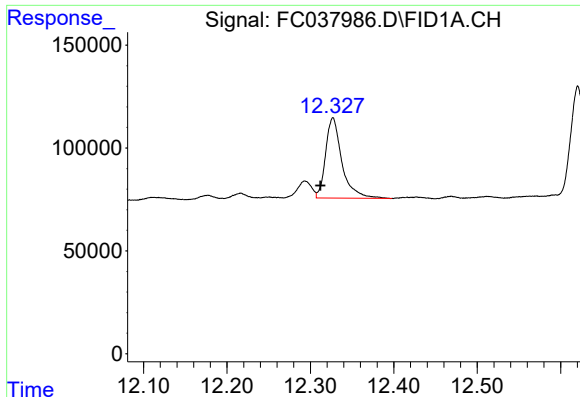
#8 n-Octadecane (C18)

R.T.: 10.992 min
Delta R.T.: -0.018 min
Response: 127602
Conc: 1.30 ug/ml



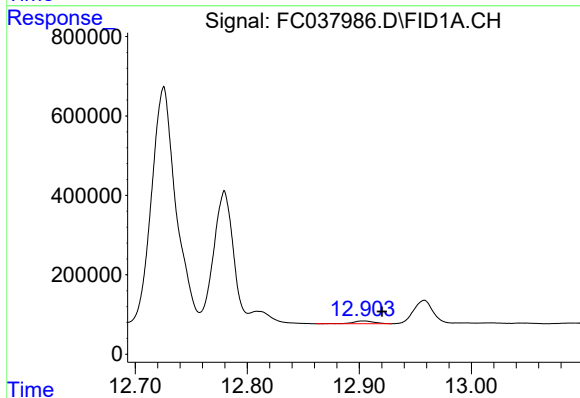
#9 ortho-Terphenyl (SURR)

R.T.: 11.290 min
Delta R.T.: -0.019 min
Response: 1761691
Conc: 16.15 ug/ml



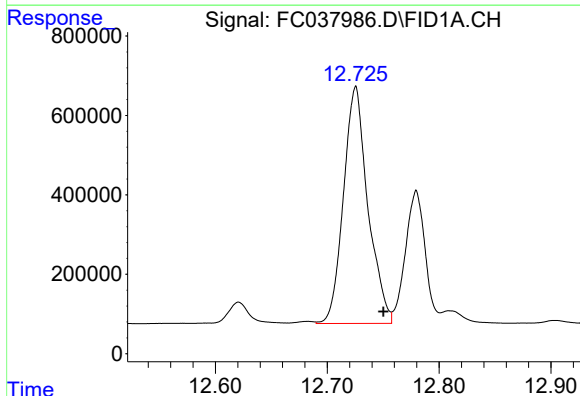
#10 n-Eicosane (C20)

R.T.: 12.327 min
Delta R.T.: 0.015 min
Response: 531963
Conc: 5.32 ug/ml



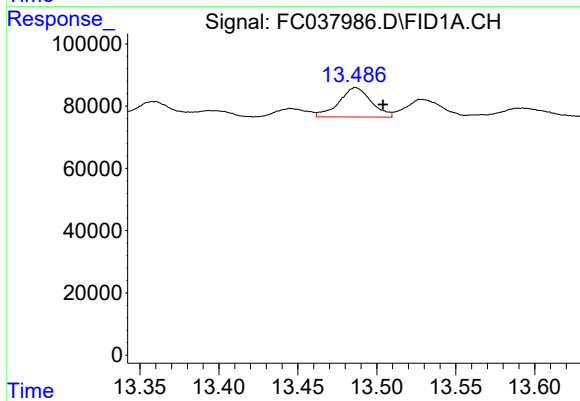
#11 n-Heneicosane (C21)

R.T.: 12.904 min
Delta R.T.: -0.017 min
Response: 91329
Conc: 0.92 ug/ml



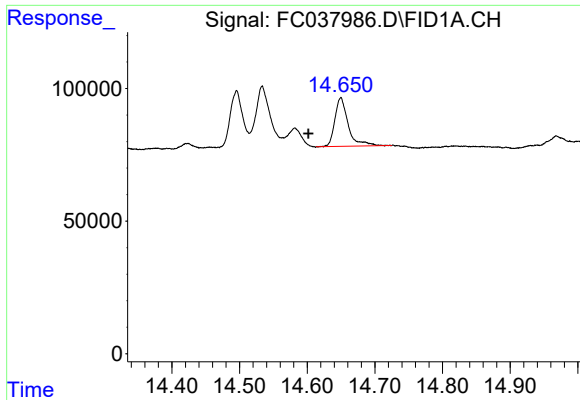
#12 1-chlorooctadecane (SURR)

R.T.: 12.725 min
Delta R.T.: -0.025 min
Response: 9047898
Conc: 105.53 ug/ml



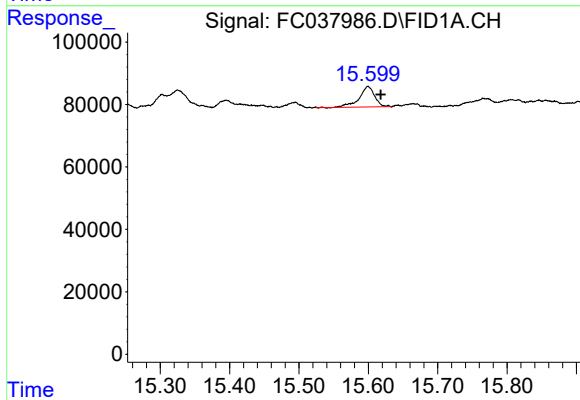
#13 n-Docosane (C22)

R.T.: 13.487 min
Delta R.T.: -0.017 min
Response: 134244
Conc: 1.34 ug/ml



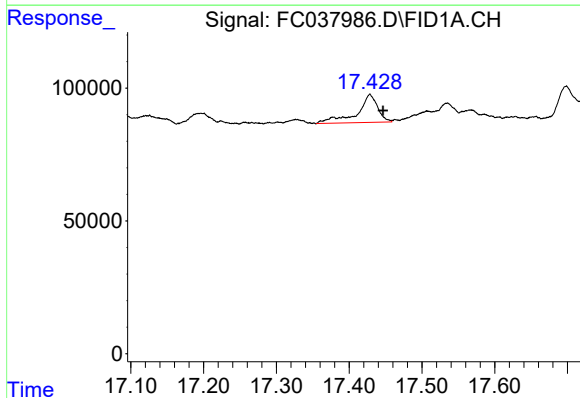
#14 n-Tetracosane (C24)

R.T.: 14.650 min
Delta R.T.: 0.048 min
Response: 252335
Conc: 2.48 ug/ml



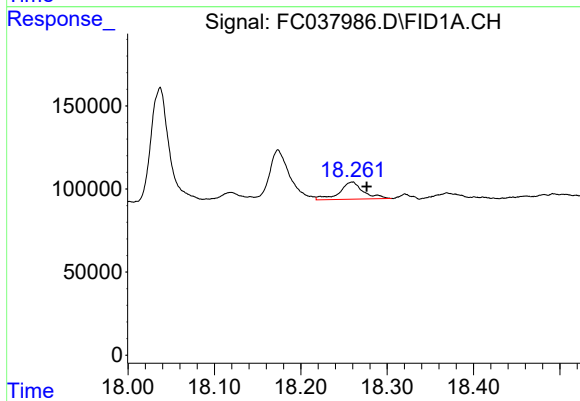
#15 n-Hexacosane (C26)

R.T.: 15.600 min
Delta R.T.: -0.018 min
Response: 102340
Conc: 1.01 ug/ml



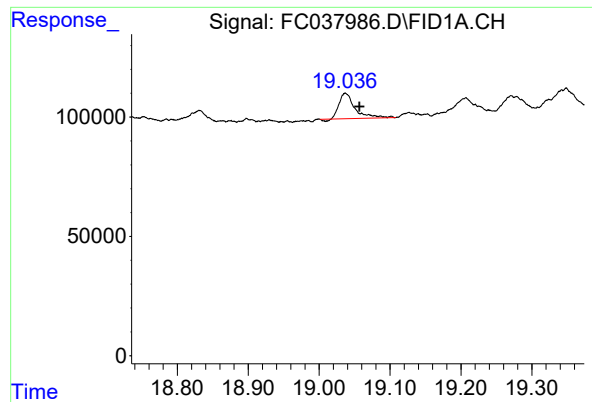
#17 n-Tricontane (C30)

R.T.: 17.429 min
Delta R.T.: -0.018 min
Response: 206235
Conc: 2.10 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.259 min
Delta R.T.: -0.017 min
Response: 197480
Conc: 2.15 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.037 min
Delta R.T.: -0.019 min
Response: 164702
Conc: 2.06 ug/ml