

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110218AL\
 Data File : FC037303.D
 Signal(s) : FID1A.CH
 Acq On : 03 Nov 2018 10:41
 Operator : AJ\SJ
 Sample : J5778-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 01:16:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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)	11.334	2795389	19.249 ug/ml
Spiked Amount 50.000		Recovery =	38.50%
12) S 1-chlorooctadecane (S...	12.777	2524059	22.528 ug/ml
Spiked Amount 50.000		Recovery =	45.06%
Target Compounds			
7) T n-Hexadecane (C16)	9.597	121600	0.899 ug/ml
8) T n-Octadecane (C18)	11.032	86656	0.618 ug/ml
10) T n-Eicosane (C20)	12.337	474102	3.490 ug/ml
11) T n-Heneicosane (C21)	13.008	213305	1.630 ug/ml
16) T n-Octacosane (C28)	16.631	240433	1.896 ug/ml
17) T n-Tricontane (C30)	17.471	129669	0.941 ug/ml
18) T n-Dotriacontane (C32)	18.301	224794	1.472 ug/ml
19) T n-Tetratriacontane (C34)	19.083	127042	0.903 ug/ml
20) T n-Hexatriacontane (C36)	19.872	251174	1.856 ug/ml
22) T n-Tetracontane (C40)	21.389	549234	3.744 ug/ml

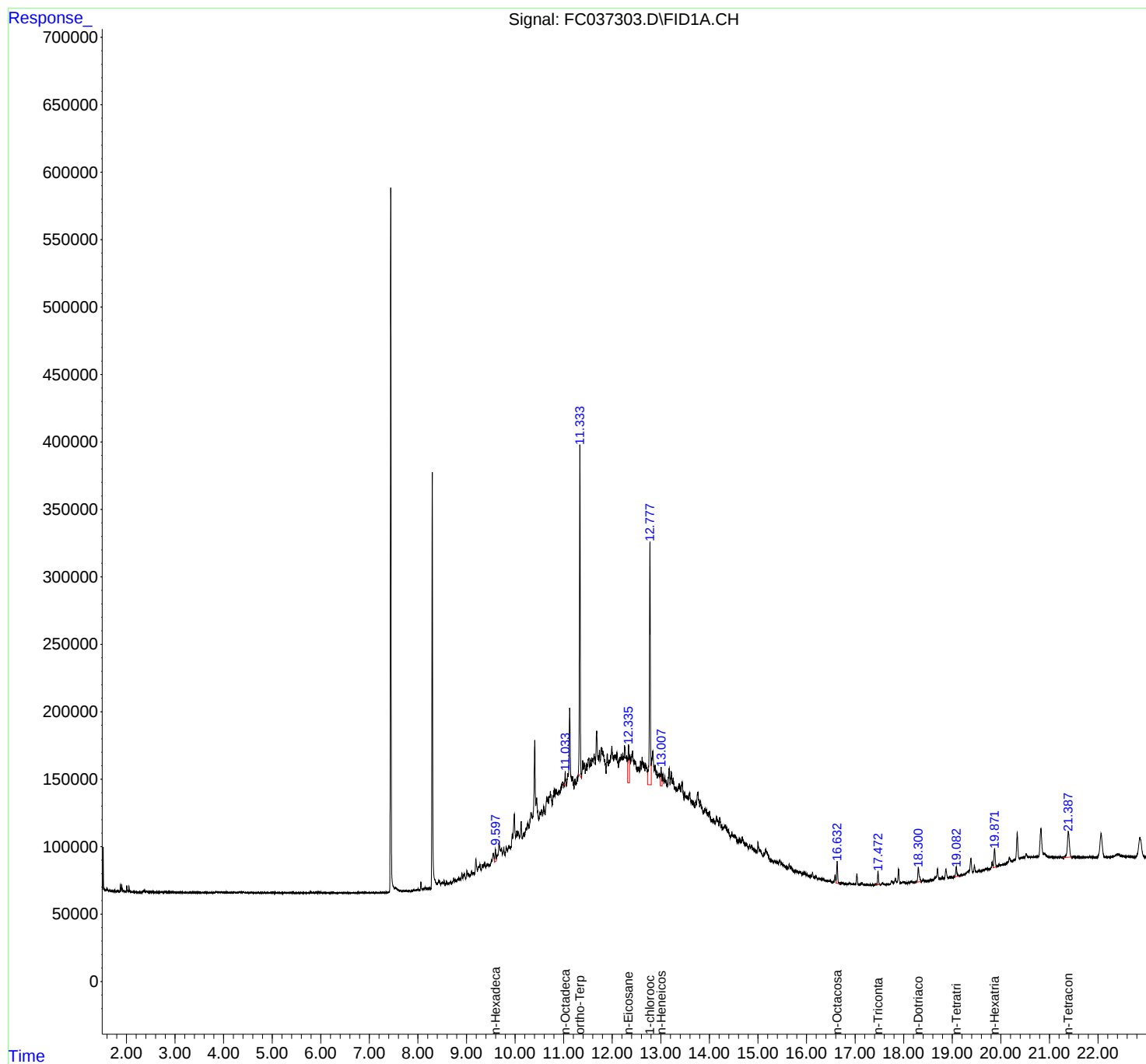
(f)=RT Delta > 1/2 Window

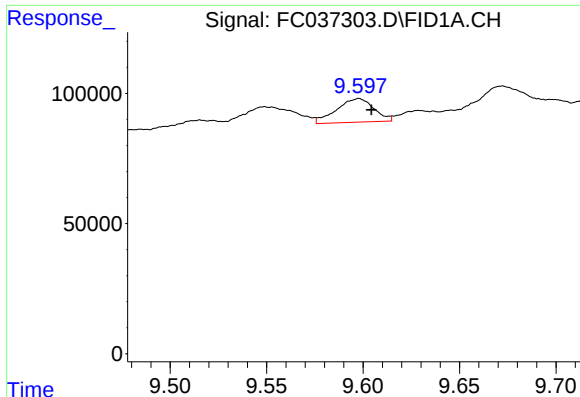
(m)=manual int.

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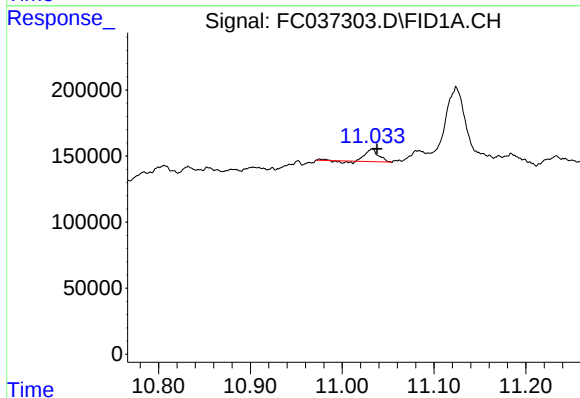
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





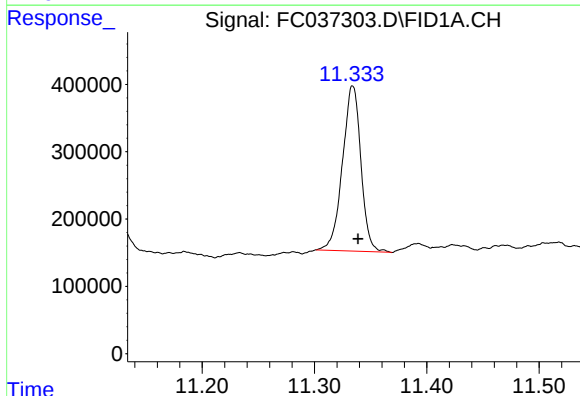
#7 n-Hexadecane (C16)

R.T.: 9.597 min
Delta R.T.: -0.007 min
Response: 121600
Conc: 0.90 ug/ml



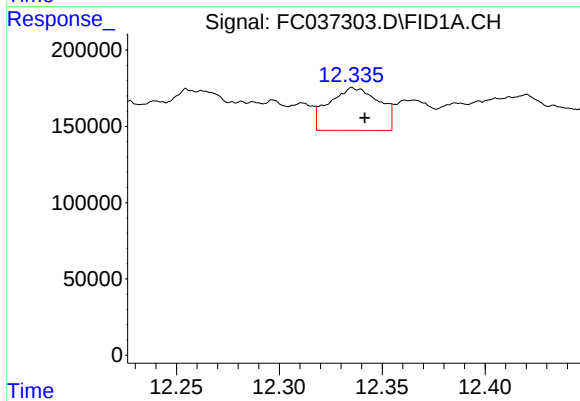
#8 n-Octadecane (C18)

R.T.: 11.032 min
Delta R.T.: -0.006 min
Response: 86656
Conc: 0.62 ug/ml



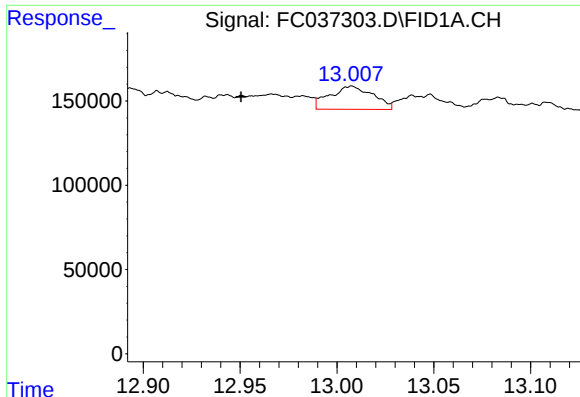
#9 ortho-Terphenyl (SURR)

R.T.: 11.334 min
Delta R.T.: -0.005 min
Response: 2795389
Conc: 19.25 ug/ml



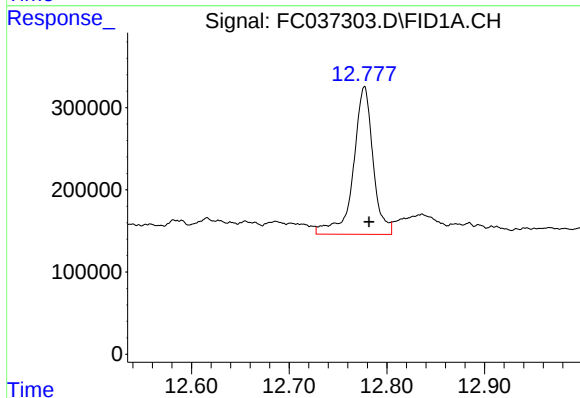
#10 n-Eicosane (C20)

R.T.: 12.337 min
Delta R.T.: -0.005 min
Response: 474102
Conc: 3.49 ug/ml



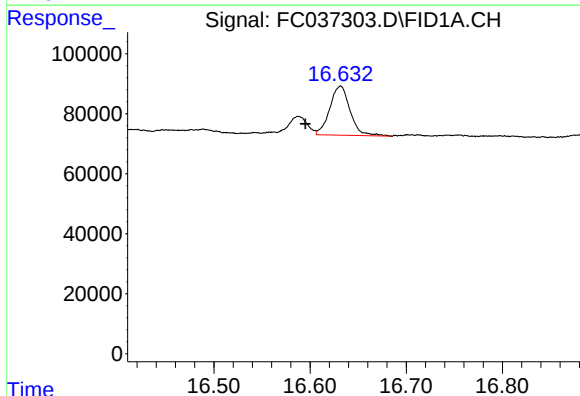
#11 n-Heneicosane (C21)

R.T.: 13.008 min
Delta R.T.: 0.057 min
Response: 213305
Conc: 1.63 ug/ml



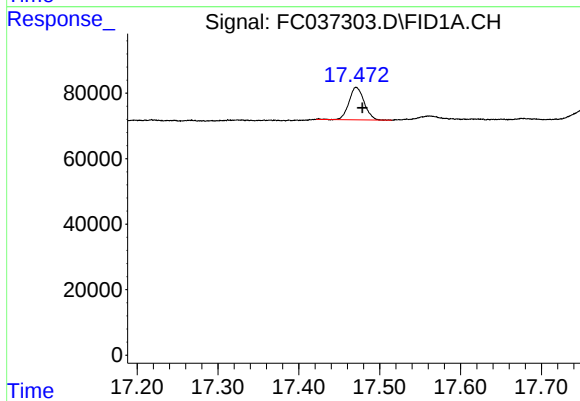
#12 1-chlorooctadecane (SURR)

R.T.: 12.777 min
Delta R.T.: -0.005 min
Response: 2524059
Conc: 22.53 ug/ml



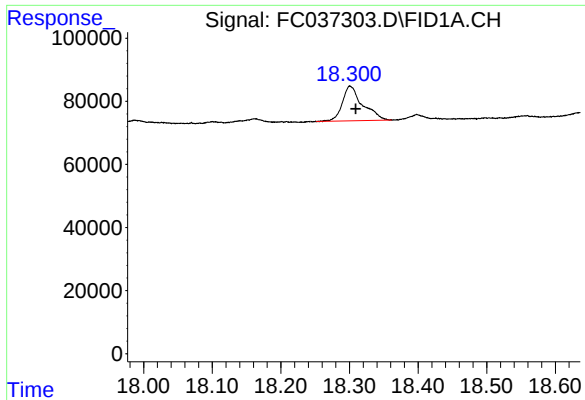
#16 n-Octacosane (C28)

R.T.: 16.631 min
Delta R.T.: 0.036 min
Response: 240433
Conc: 1.90 ug/ml



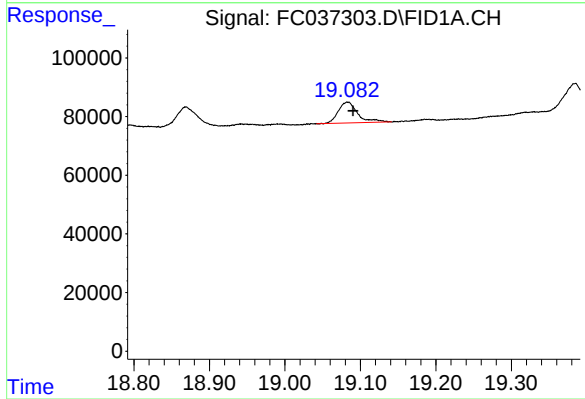
#17 n-Tricontane (C30)

R.T.: 17.471 min
Delta R.T.: -0.007 min
Response: 129669
Conc: 0.94 ug/ml



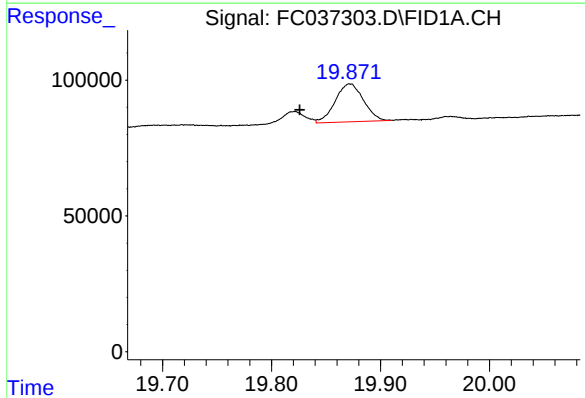
#18 n-Dotriacontane (C32)

R.T.: 18.301 min
Delta R.T.: -0.008 min
Response: 224794
Conc: 1.47 ug/ml



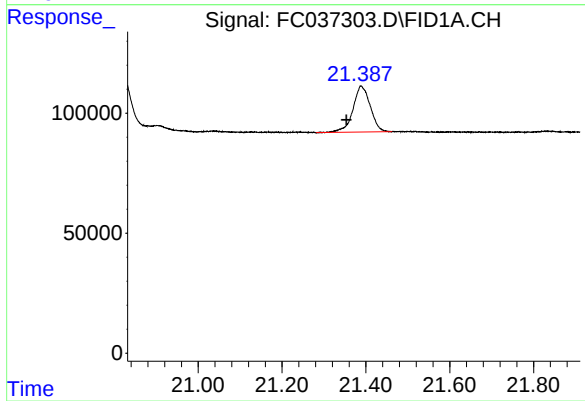
#19 n-Tetratriacontane (C34)

R.T.: 19.083 min
Delta R.T.: -0.008 min
Response: 127042
Conc: 0.90 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.872 min
Delta R.T.: 0.046 min
Response: 251174
Conc: 1.86 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.389 min
Delta R.T.: 0.035 min
Response: 549234
Conc: 3.74 ug/ml