

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110818AL\
 Data File : FC037482.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2018 21:22
 Operator : AJ\SJ
 Sample : J5839-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 08:36:32 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			
12) S 1-chlorooctadecane (S...	12.764	1888287	16.853 ug/ml
Spiked Amount 50.000		Recovery =	33.71%
Target Compounds			
4) T n-Dodecane (C12)	6.214	88862	0.702 ug/ml
8) T n-Octadecane (C18)	11.020	83653	0.597 ug/ml
10) T n-Eicosane (C20)	12.324	105130	0.774 ug/ml
11) T n-Heneicosane (C21)	12.931	78252	0.598 ug/ml
13) T n-Docosane (C22)	13.515	111817	0.861 ug/ml
14) T n-Tetracosane (C24)	14.613	98395	0.773 ug/ml
15) T n-Hexacosane (C26)	15.629	115161	0.920 ug/ml
16) T n-Octacosane (C28)	16.574	186210	1.468 ug/ml
17) T n-Tricontane (C30)	17.459	173592	1.260 ug/ml
18) T n-Dotriacontane (C32)	18.288	146543	0.960 ug/ml
19) T n-Tetratriacontane (C34)	19.070	267768	1.903 ug/ml
20) T n-Hexatriacontane (C36)	19.806	105013	0.776 ug/ml

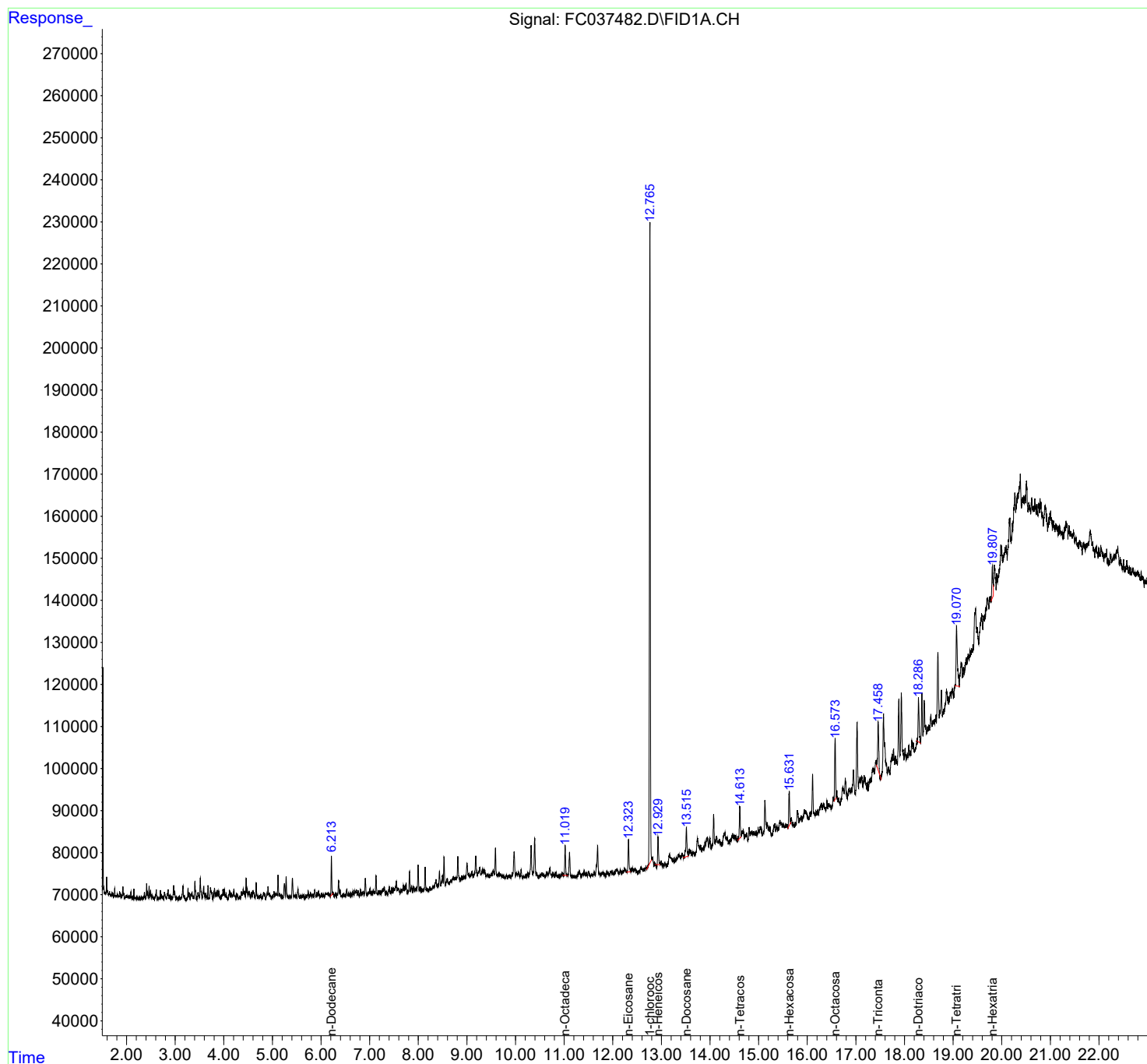
(f)=RT Delta > 1/2 Window

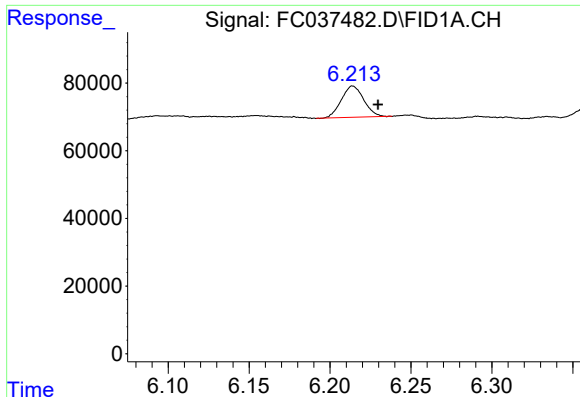
(m)=manual int.

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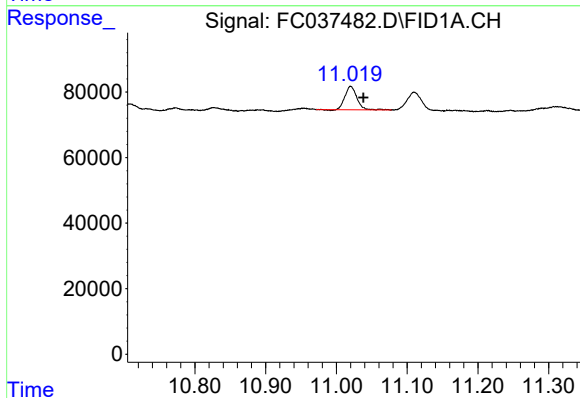
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





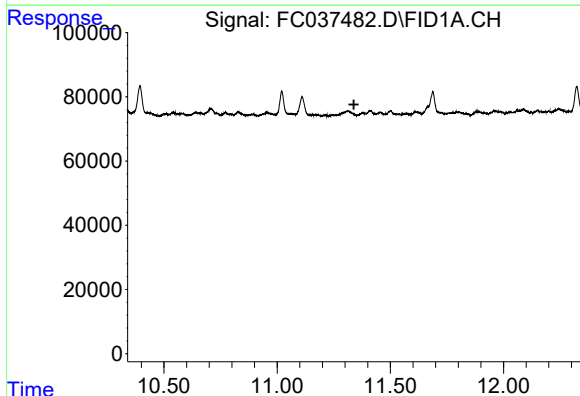
#4 n-Dodecane (C12)

R.T.: 6.214 min
Delta R.T.: -0.015 min
Response: 88862
Conc: 0.70 ug/ml



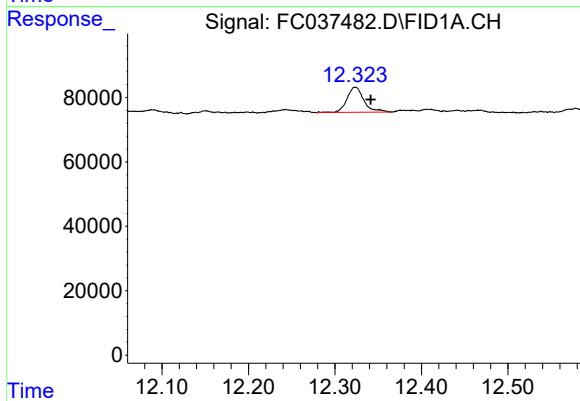
#8 n-Octadecane (C18)

R.T.: 11.020 min
Delta R.T.: -0.018 min
Response: 83653
Conc: 0.60 ug/ml



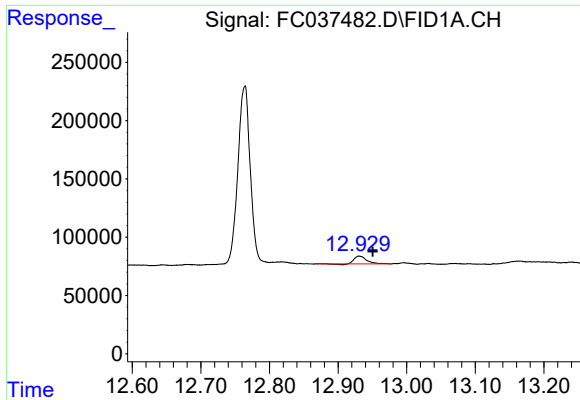
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.339 min
Response: 0
Conc: N.D.



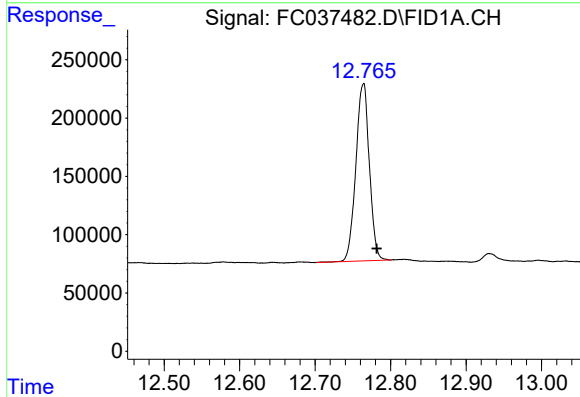
#10 n-Eicosane (C20)

R.T.: 12.324 min
Delta R.T.: -0.018 min
Response: 105130
Conc: 0.77 ug/ml



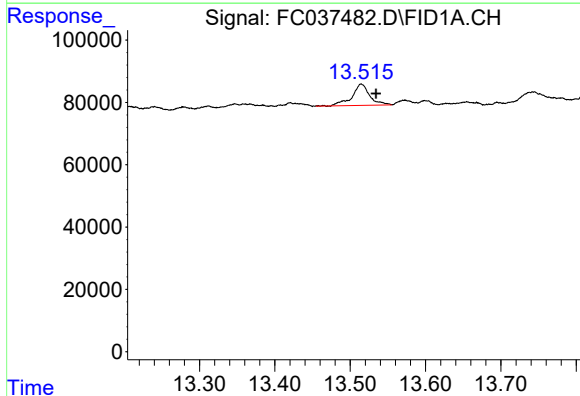
#11 n-Heneicosane (C21)

R.T.: 12.931 min
Delta R.T.: -0.019 min
Response: 78252
Conc: 0.60 ug/ml



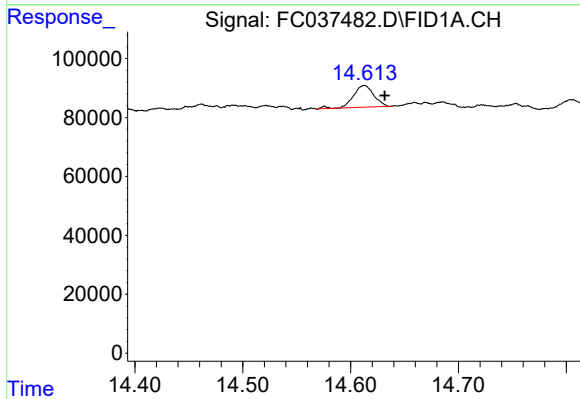
#12 1-chlorooctadecane (SURR)

R.T.: 12.764 min
Delta R.T.: -0.018 min
Response: 1888287
Conc: 16.85 ug/ml



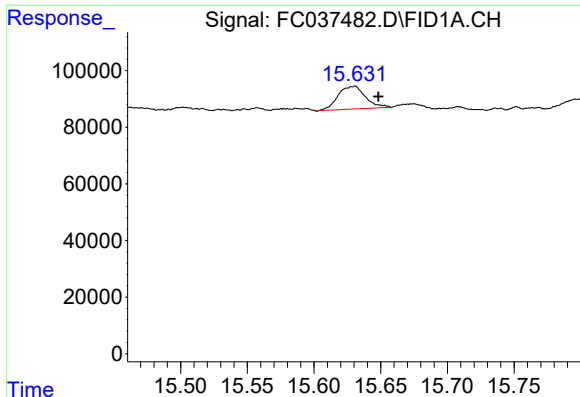
#13 n-Docosane (C22)

R.T.: 13.515 min
Delta R.T.: -0.019 min
Response: 111817
Conc: 0.86 ug/ml



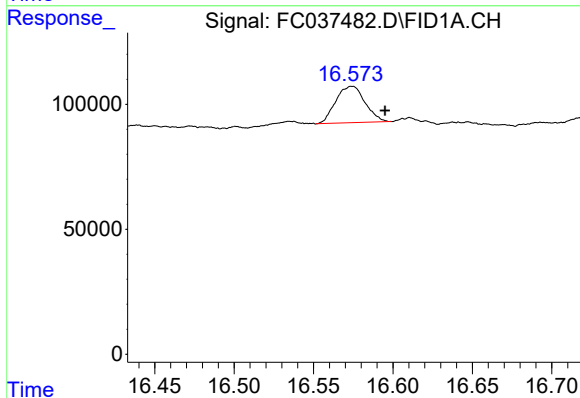
#14 n-Tetracosane (C24)

R.T.: 14.613 min
Delta R.T.: -0.019 min
Response: 98395
Conc: 0.77 ug/ml



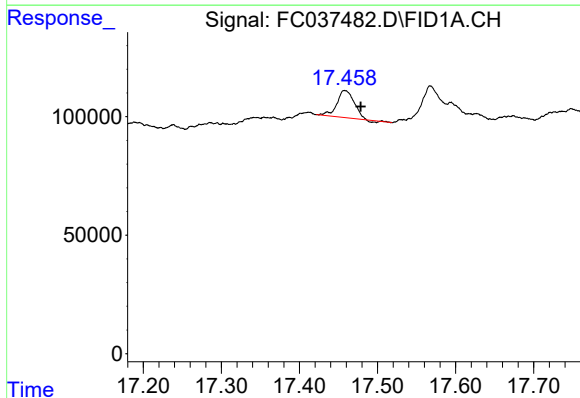
#15 n-Hexacosane (C26)

R.T.: 15.629 min
Delta R.T.: -0.019 min
Response: 115161
Conc: 0.92 ug/ml



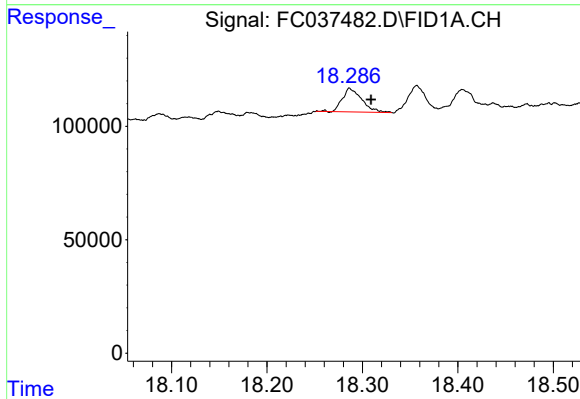
#16 n-Octacosane (C28)

R.T.: 16.574 min
Delta R.T.: -0.021 min
Response: 186210
Conc: 1.47 ug/ml



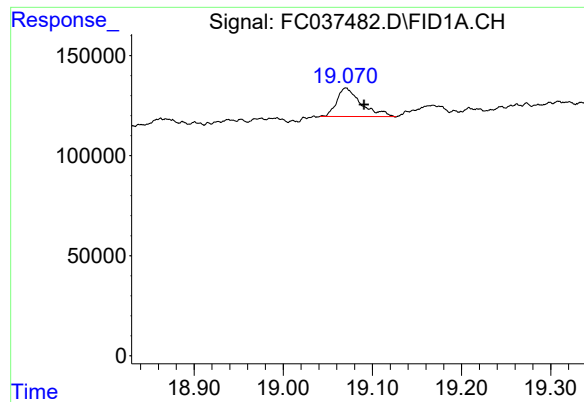
#17 n-Tricontane (C30)

R.T.: 17.459 min
Delta R.T.: -0.020 min
Response: 173592
Conc: 1.26 ug/ml



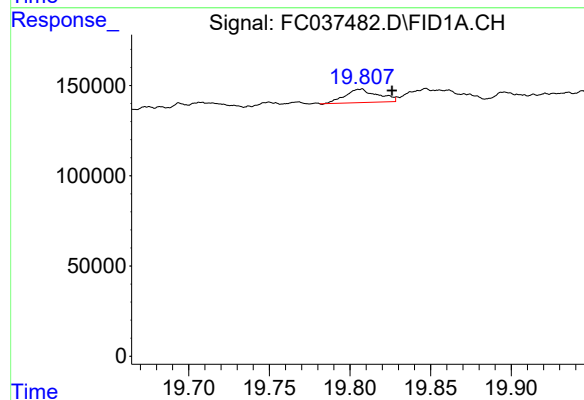
#18 n-Dotriacontane (C32)

R.T.: 18.288 min
Delta R.T.: -0.021 min
Response: 146543
Conc: 0.96 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.070 min
Delta R.T.: -0.020 min
Response: 267768
Conc: 1.90 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.806 min
Delta R.T.: -0.020 min
Response: 105013
Conc: 0.78 ug/ml