

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111218AL\
 Data File : FC037619.D
 Signal(s) : FID1A.CH
 Acq On : 12 Nov 2018 10:36
 Operator : AJ\SJ
 Sample : J5813-11
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 13 00:09:35 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)	11.311	4051156	27.896 ug/ml
Spiked Amount 50.000		Recovery =	55.79%
12) S 1-chlorooctadecane (S...	12.754	3001664	26.791 ug/ml
Spiked Amount 50.000		Recovery =	53.58%
Target Compounds			
6) T n-Tetradecane (C14)	8.044	184094	1.399 ug/ml
10) T n-Eicosane (C20)	12.345	567783	4.180 ug/ml
16) T n-Octacosane (C28)	16.563	192978	1.521 ug/ml
17) T n-Tricontane (C30)	17.447	205558	1.492 ug/ml
18) T n-Dotriacontane (C32)	18.275	242778	1.590 ug/ml
19) T n-Tetratriacontane (C34)	19.088	105806	0.752 ug/ml
20) T n-Hexatriacontane (C36)	19.793	102917	0.760 ug/ml
21) T n-Octatriacontane (C38)	20.494	152984	1.139 ug/ml

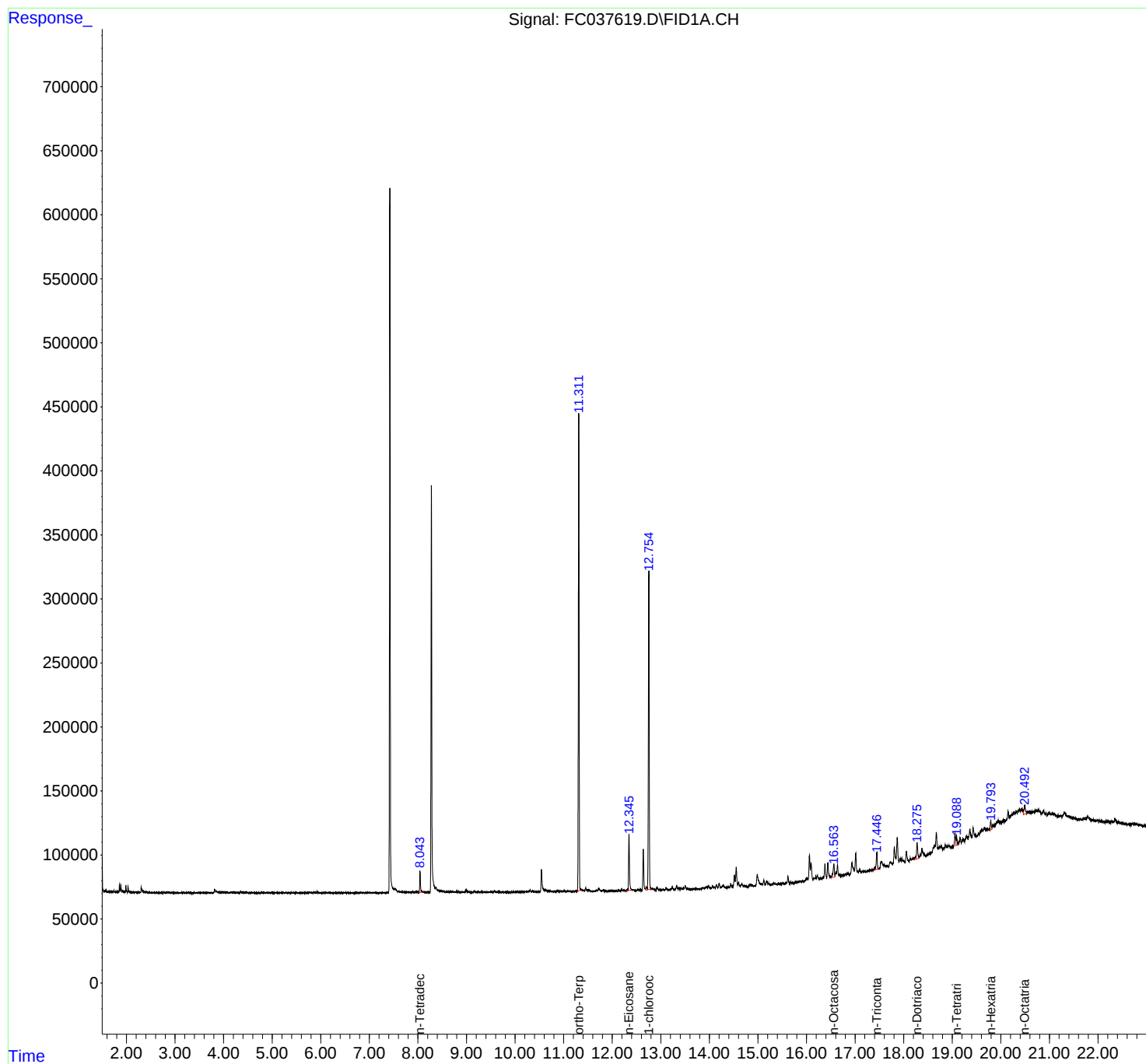
(f)=RT Delta > 1/2 Window

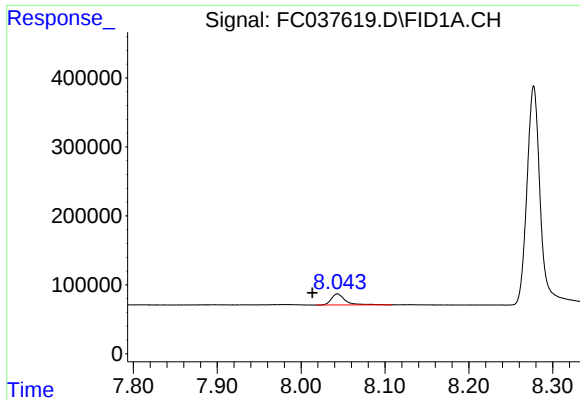
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 103018.M
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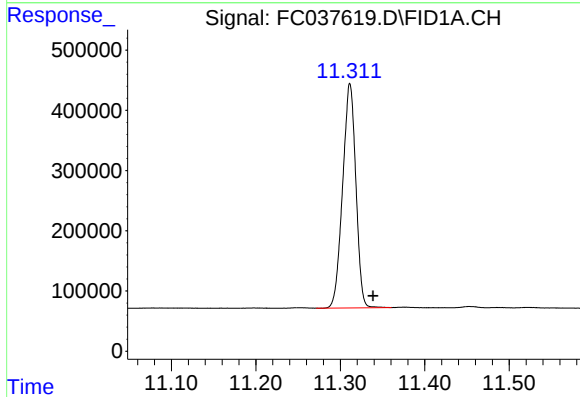
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





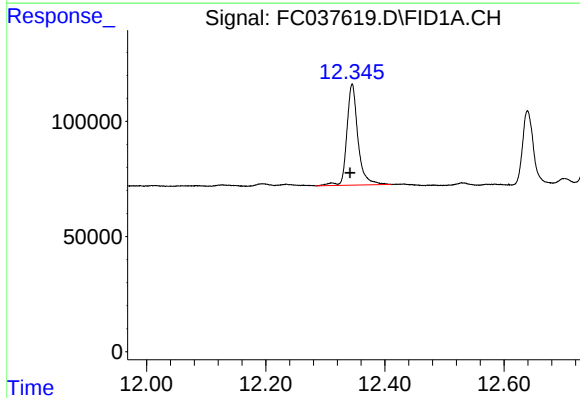
#6 n-Tetradecane (C14)

R.T.: 8.044 min
Delta R.T.: 0.030 min
Response: 184094
Conc: 1.40 ug/ml



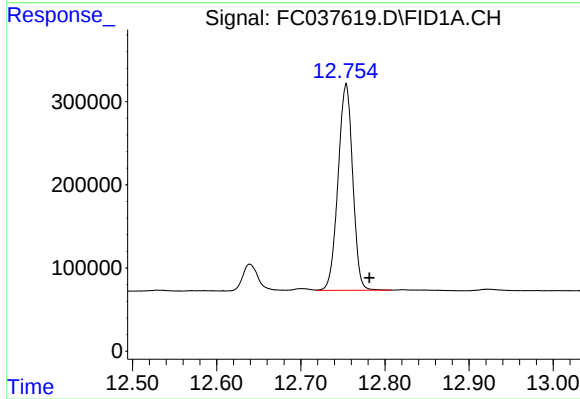
#9 ortho-Terphenyl (SURR)

R.T.: 11.311 min
Delta R.T.: -0.028 min
Response: 4051156
Conc: 27.90 ug/ml



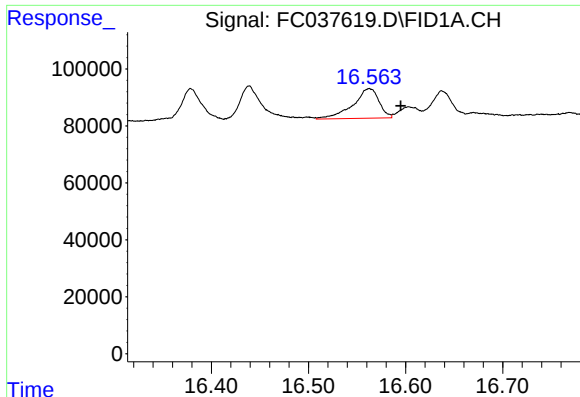
#10 n-Eicosane (C20)

R.T.: 12.345 min
Delta R.T.: 0.004 min
Response: 567783
Conc: 4.18 ug/ml



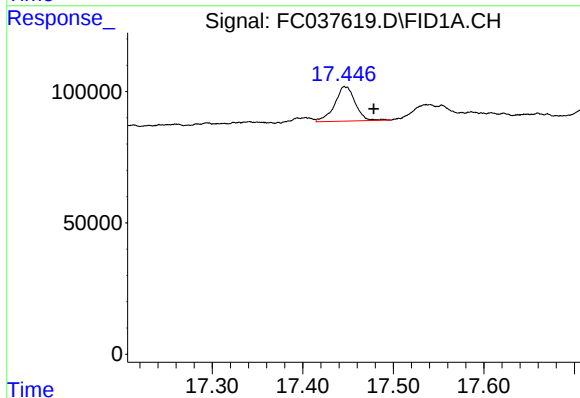
#12 1-chlorooctadecane (SURR)

R.T.: 12.754 min
Delta R.T.: -0.028 min
Response: 3001664
Conc: 26.79 ug/ml



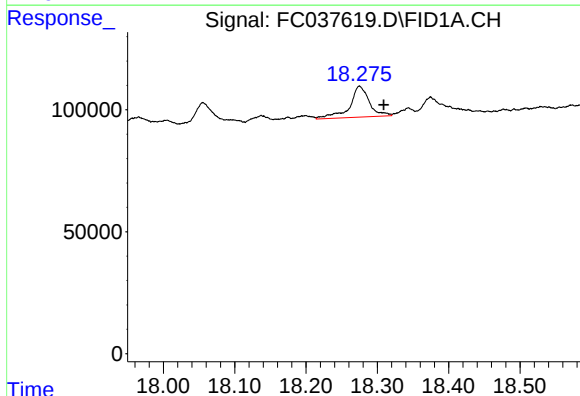
#16 n-Octacosane (C28)

R.T.: 16.563 min
Delta R.T.: -0.032 min
Response: 192978
Conc: 1.52 ug/ml



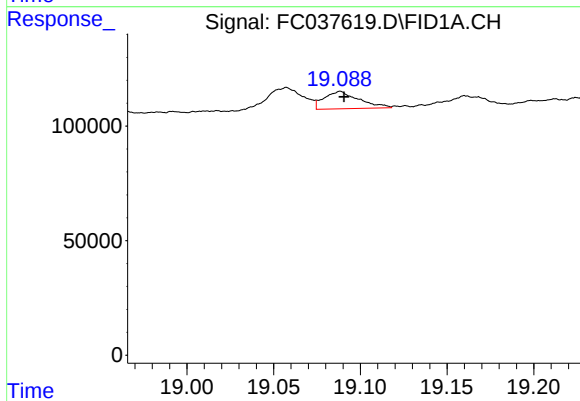
#17 n-Tricontane (C30)

R.T.: 17.447 min
Delta R.T.: -0.031 min
Response: 205558
Conc: 1.49 ug/ml



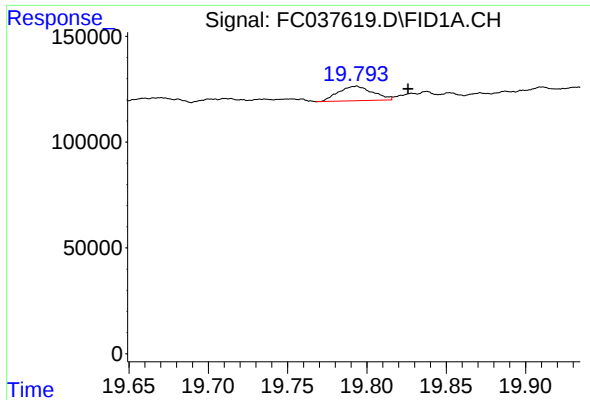
#18 n-Dotriacontane (C32)

R.T.: 18.275 min
Delta R.T.: -0.034 min
Response: 242778
Conc: 1.59 ug/ml



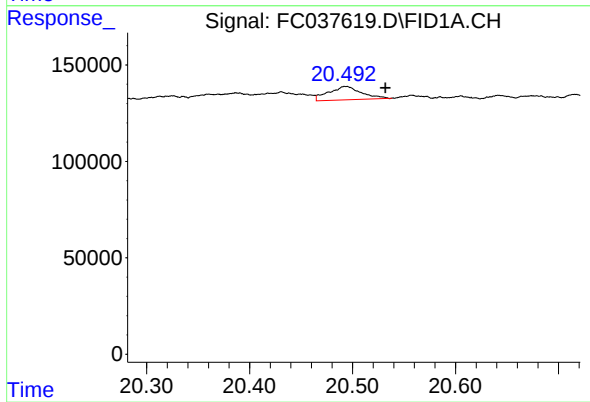
#19 n-Tetratriacontane (C34)

R.T.: 19.088 min
Delta R.T.: -0.003 min
Response: 105806
Conc: 0.75 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.793 min
Delta R.T.: -0.033 min
Response: 102917
Conc: 0.76 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.494 min
Delta R.T.: -0.038 min
Response: 152984
Conc: 1.14 ug/ml