

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103118AL\
 Data File : FC037216.D
 Signal(s) : FID1A.CH
 Acq On : 31 Oct 2018 16:50
 Operator : AJ\SJ
 Sample : J5205-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 01 01:43:38 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)	11.341	4006114	27.586 ug/ml
Spiked Amount 50.000		Recovery =	55.17%
12) S 1-chlorooctadecane (S...	12.782	3835607	34.234 ug/ml
Spiked Amount 50.000		Recovery =	68.47%
Target Compounds			
6) T n-Tetradecane (C14)	8.068	283858	2.157 ug/ml
11) T n-Heneicosane (C21)	13.004	291958	2.230 ug/ml
16) T n-Octacosane (C28)	16.595	158300	1.248 ug/ml
17) T n-Tricontane (C30)	17.478	205088	1.488 ug/ml
18) T n-Dotriacontane (C32)	18.309	236133	1.546 ug/ml
19) T n-Tetratriacontane (C34)	19.087	159359	1.132 ug/ml

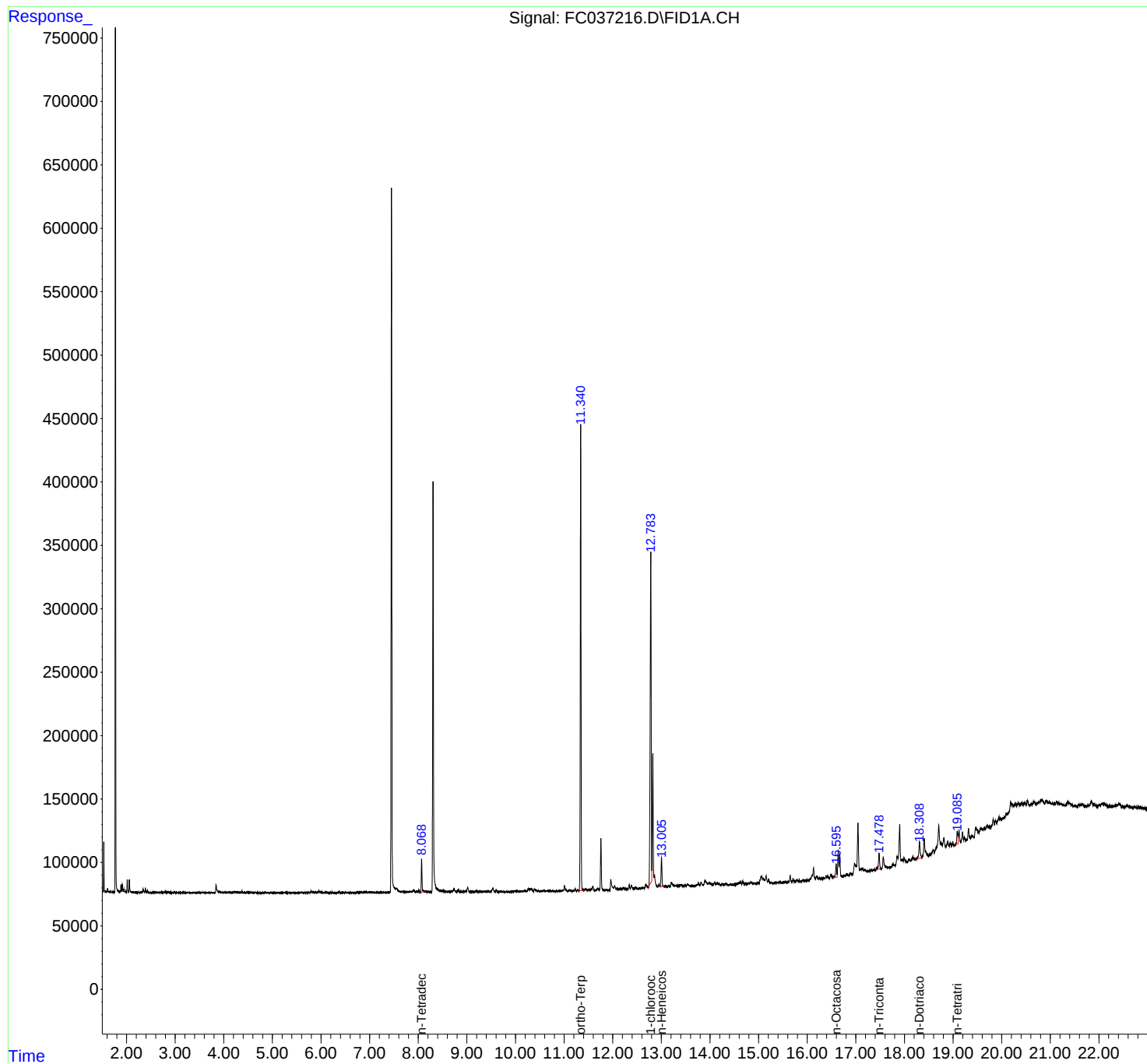
(f)=RT Delta > 1/2 Window

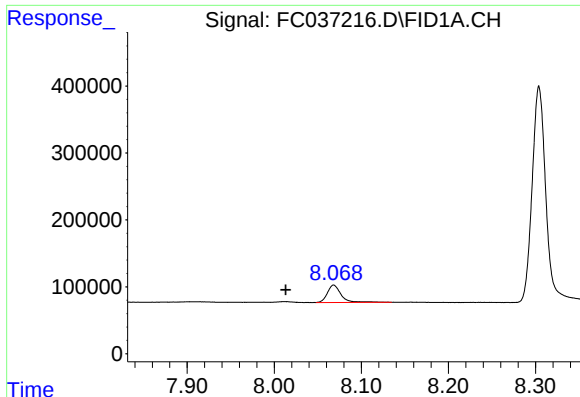
(m)=manual int.

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Sample : J5205-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 103018.M
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QLast Update : Wed Oct 31 05:57:18 2018
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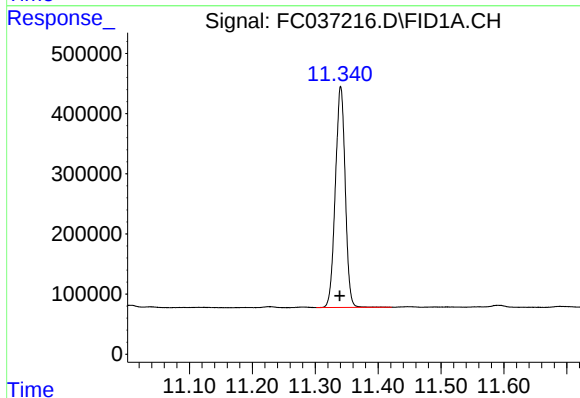
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





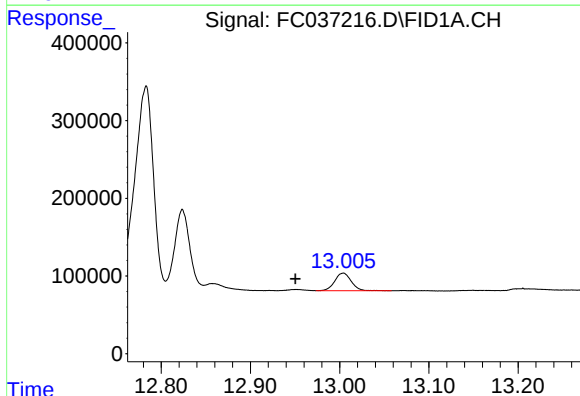
#6 n-Tetradecane (C14)

R.T.: 8.068 min
Delta R.T.: 0.055 min
Response: 283858
Conc: 2.16 ug/ml



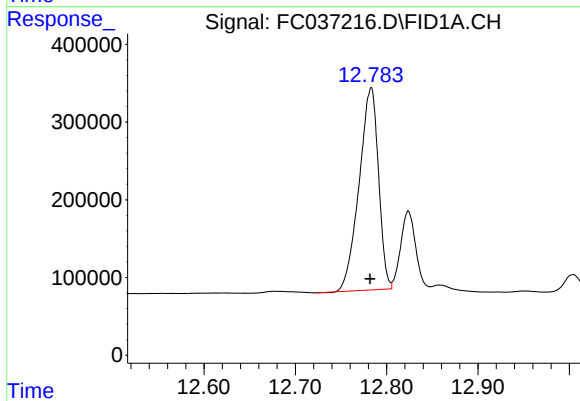
#9 ortho-Terphenyl (SURR)

R.T.: 11.341 min
Delta R.T.: 0.002 min
Response: 4006114
Conc: 27.59 ug/ml



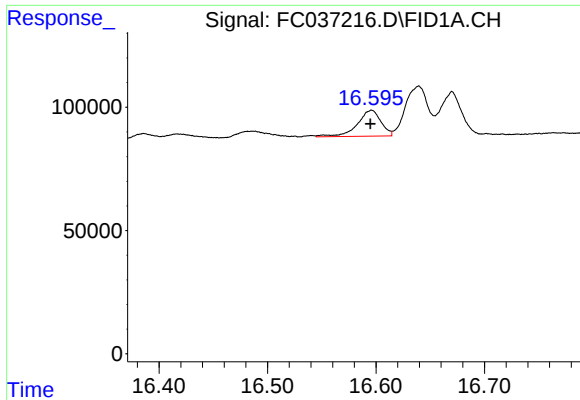
#11 n-Heneicosane (C21)

R.T.: 13.004 min
Delta R.T.: 0.053 min
Response: 291958
Conc: 2.23 ug/ml



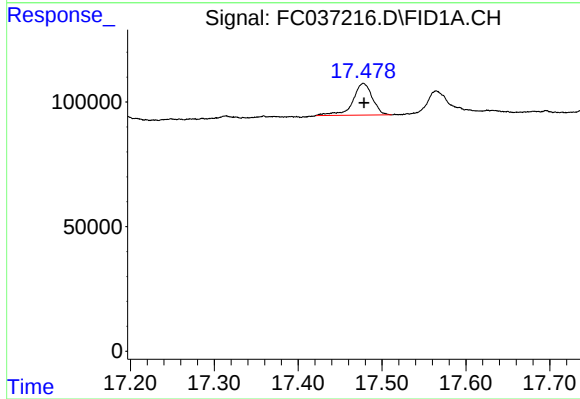
#12 1-chlorooctadecane (SURR)

R.T.: 12.782 min
Delta R.T.: 0.000 min
Response: 3835607
Conc: 34.23 ug/ml



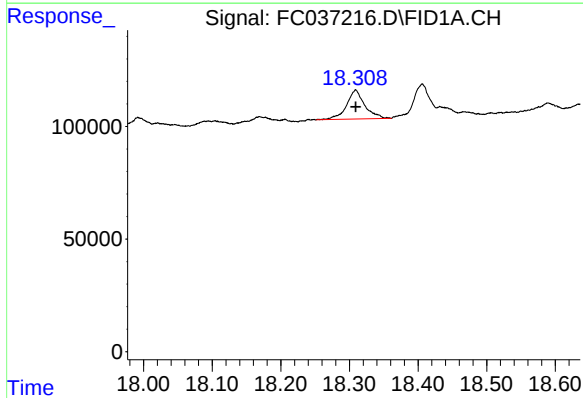
#16 n-Octacosane (C28)

R.T.: 16.595 min
Delta R.T.: 0.000 min
Response: 158300
Conc: 1.25 ug/ml



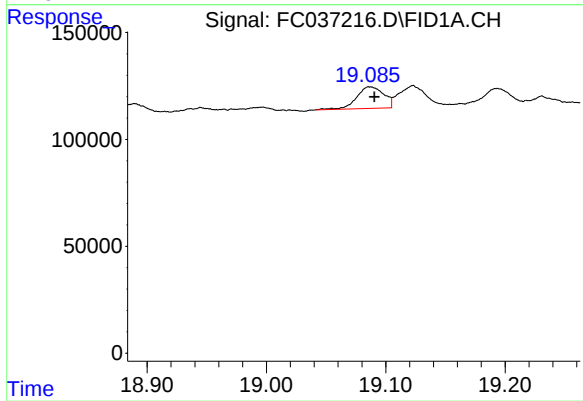
#17 n-Tricontane (C30)

R.T.: 17.478 min
Delta R.T.: 0.000 min
Response: 205088
Conc: 1.49 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.309 min
Delta R.T.: 0.000 min
Response: 236133
Conc: 1.55 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.087 min
Delta R.T.: -0.003 min
Response: 159359
Conc: 1.13 ug/ml