

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102918AL\
 Data File : FC037186.D
 Signal(s) : FID1A.CH
 Acq On : 30 Oct 2018 00:09
 Operator : AJ\SJ
 Sample : J5696-01DL 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 30 09:01:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 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)	11.349	199713	2.251 ug/ml
Spiked Amount 50.000		Recovery =	4.50%
12) S 1-chlorooctadecane (S...	12.793	171593	2.701 ug/ml
Spiked Amount 50.000		Recovery =	5.40%
Target Compounds			
10) T n-Eicosane (C20)	12.390	216401	2.960 ug/ml
11) T n-Heneicosane (C21)	12.982	111969	1.564 ug/ml
14) T n-Tetracosane (C24)	14.600	165133	2.329 ug/ml
15) T n-Hexacosane (C26)	15.662	275917	3.909 ug/ml
16) T n-Octacosane (C28)	16.610	90181	1.263 ug/ml
17) T n-Tricontane (C30)	17.500	116501	1.534 ug/ml
18) T n-Dotriacontane (C32)	18.319	357458	4.458 ug/ml
19) T n-Tetratriacontane (C34)	19.115	562957	7.858 ug/ml
20) T n-Hexatriacontane (C36)	19.796	924110	13.499 ug/ml
21) T n-Octatriacontane (C38)	20.537	919252	13.870 ug/ml
22) T n-Tetracontane (C40)	21.353	1814184	27.282 ug/ml

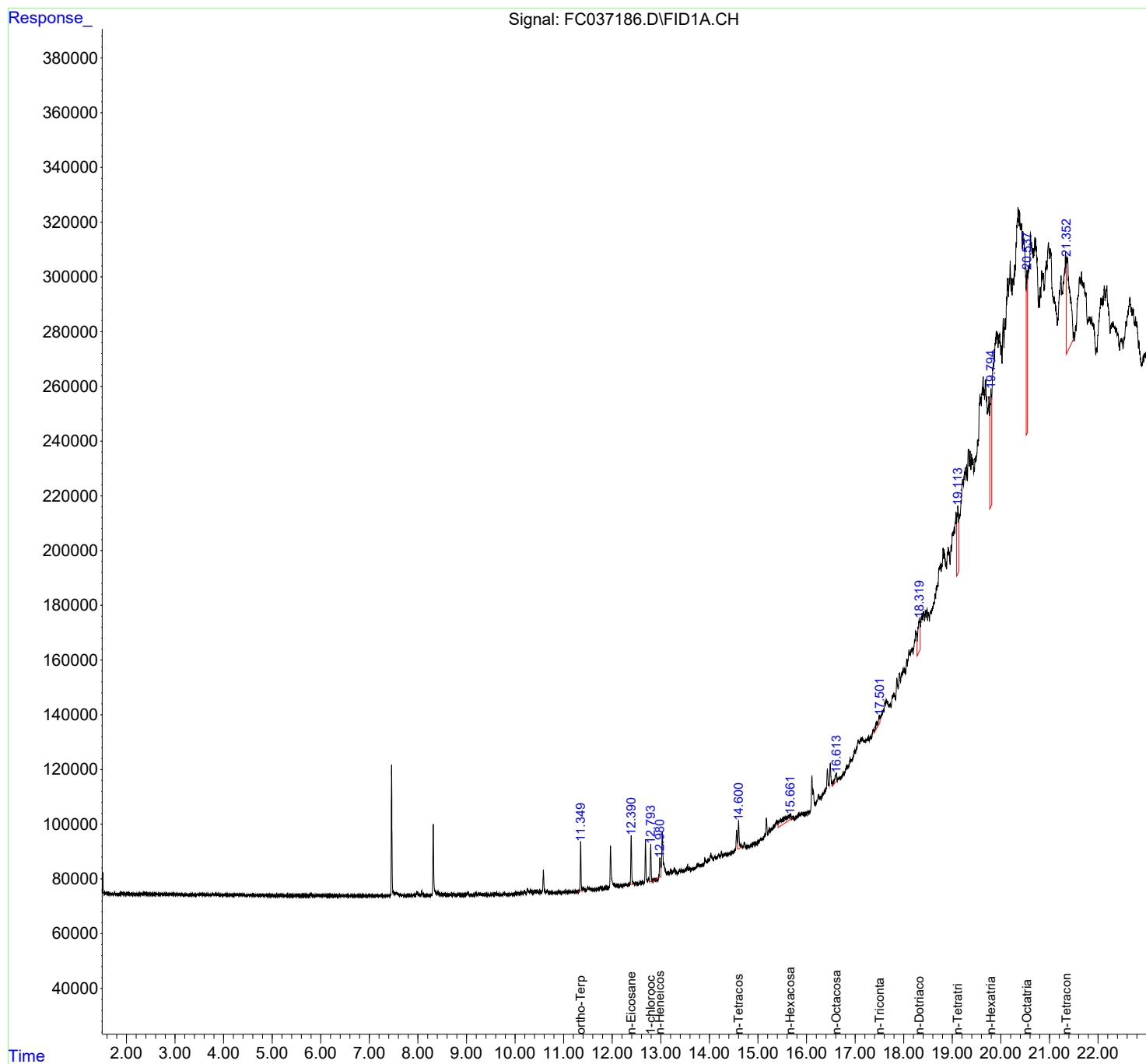
(f)=RT Delta > 1/2 Window

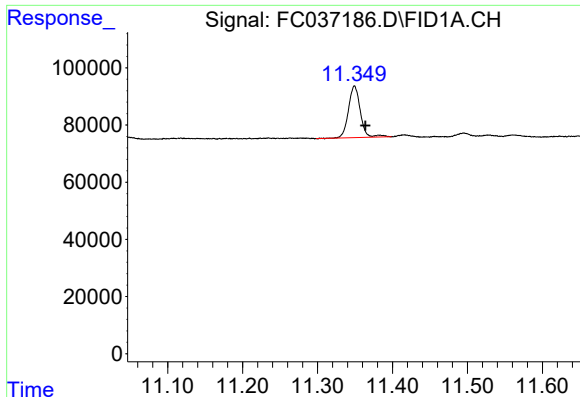
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102918AL\
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Signal(s) : FID1A.CH
Acq On : 30 Oct 2018 00:09
Operator : AJ\SJ
Sample : J5696-01DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 30 09:01:14 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101718.M
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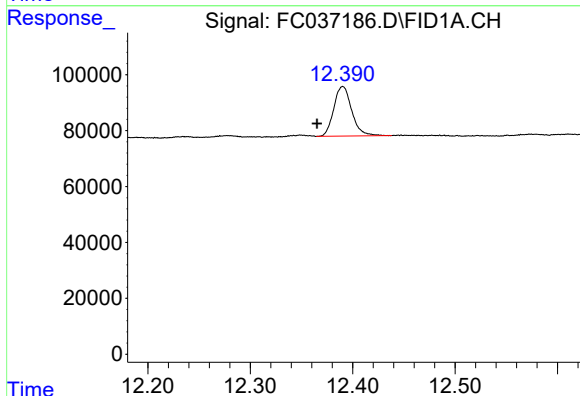
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





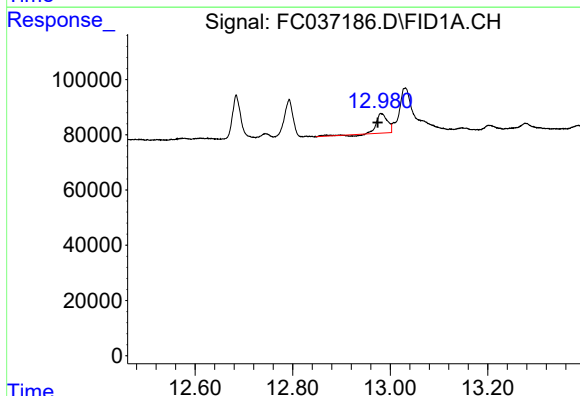
#9 ortho-Terphenyl (SURR)

R.T.: 11.349 min
Delta R.T.: -0.015 min
Response: 199713
Conc: 2.25 ug/ml



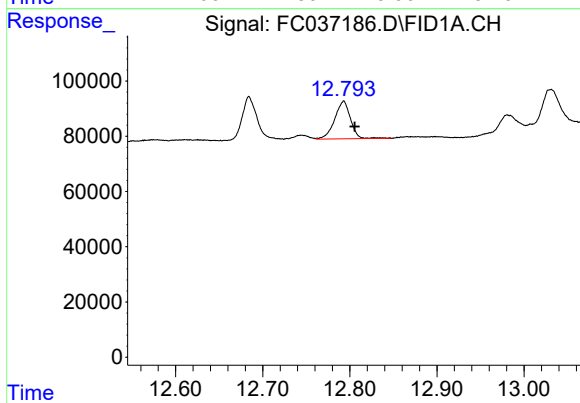
#10 n-Eicosane (C20)

R.T.: 12.390 min
Delta R.T.: 0.025 min
Response: 216401
Conc: 2.96 ug/ml



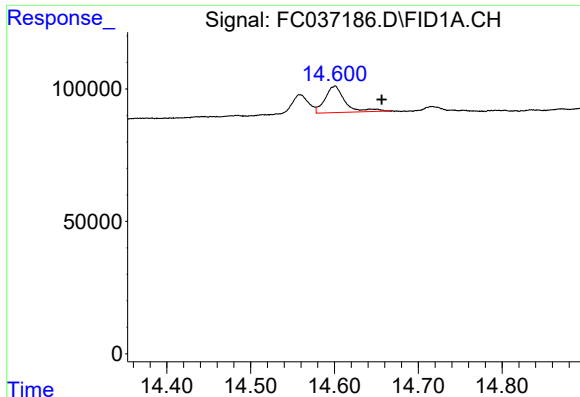
#11 n-Heneicosane (C21)

R.T.: 12.982 min
Delta R.T.: 0.007 min
Response: 111969
Conc: 1.56 ug/ml



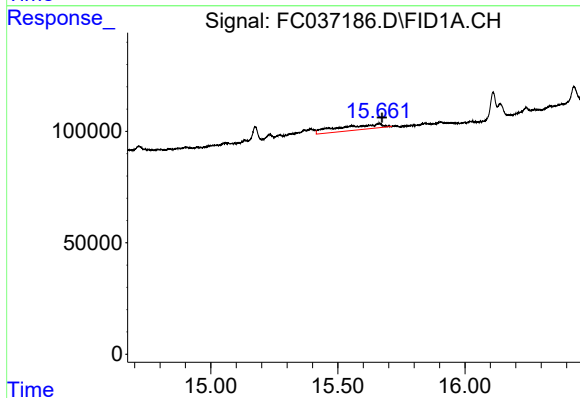
#12 1-chlorooctadecane (SURR)

R.T.: 12.793 min
Delta R.T.: -0.013 min
Response: 171593
Conc: 2.70 ug/ml



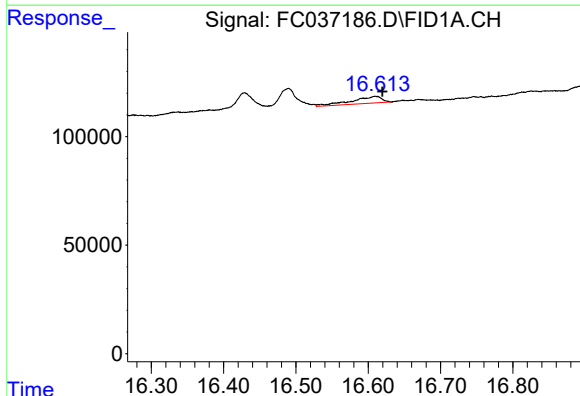
#14 n-Tetracosane (C24)

R.T.: 14.600 min
Delta R.T.: -0.056 min
Response: 165133
Conc: 2.33 ug/ml



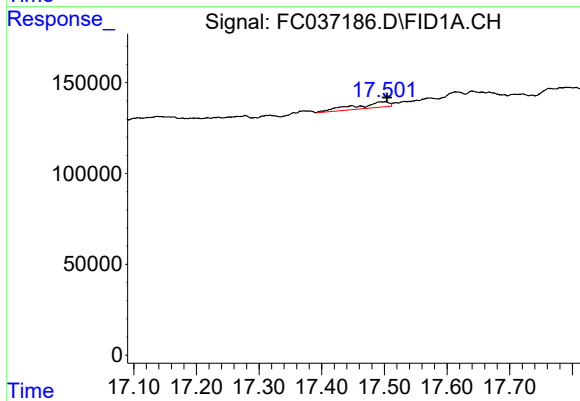
#15 n-Hexacosane (C26)

R.T.: 15.662 min
Delta R.T.: -0.011 min
Response: 275917
Conc: 3.91 ug/ml



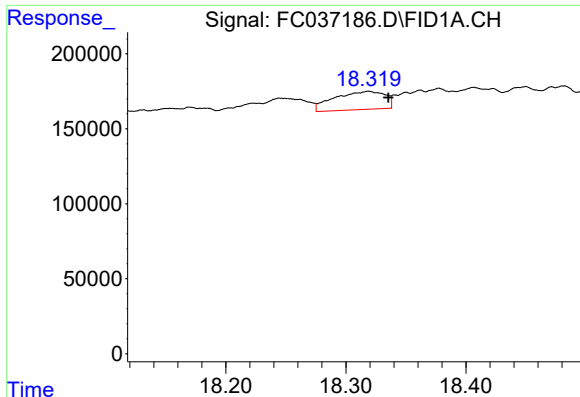
#16 n-Octacosane (C28)

R.T.: 16.610 min
Delta R.T.: -0.009 min
Response: 90181
Conc: 1.26 ug/ml



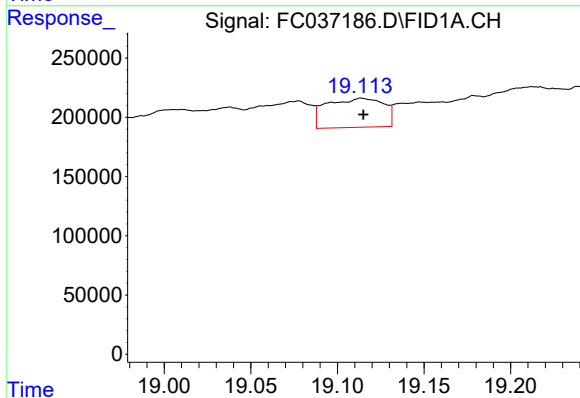
#17 n-Tricontane (C30)

R.T.: 17.500 min
Delta R.T.: -0.005 min
Response: 116501
Conc: 1.53 ug/ml



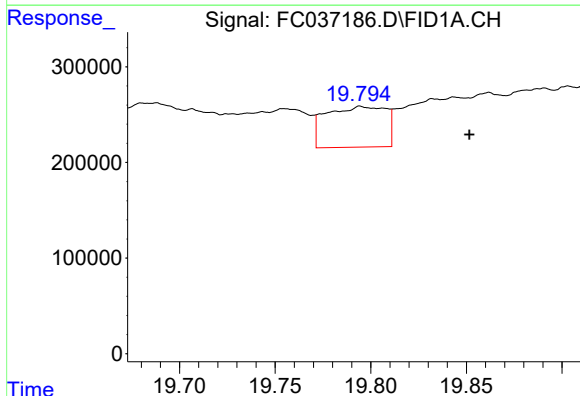
#18 n-Dotriacontane (C32)

R.T.: 18.319 min
Delta R.T.: -0.017 min
Response: 357458
Conc: 4.46 ug/ml



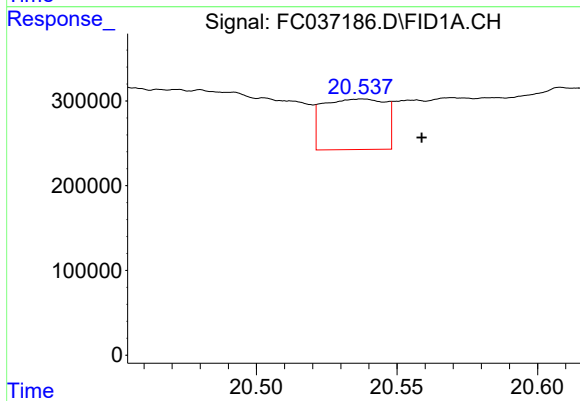
#19 n-Tetratriacontane (C34)

R.T.: 19.115 min
Delta R.T.: 0.000 min
Response: 562957
Conc: 7.86 ug/ml



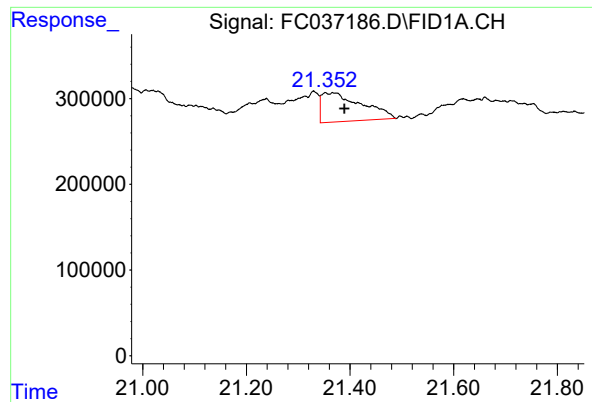
#20 n-Hexatriacontane (C36)

R.T.: 19.796 min
Delta R.T.: -0.056 min
Response: 924110
Conc: 13.50 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.537 min
Delta R.T.: -0.022 min
Response: 919252
Conc: 13.87 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.353 min
Delta R.T.: -0.037 min
Response: 1814184
Conc: 27.28 ug/ml