

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021419AL\
 Data File : FC039186.D
 Signal(s) : FID1A.CH
 Acq On : 14 Feb 2019 20:56
 Operator : AJ\SJ
 Sample : K1349-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 OR-01-021319-A

Integration File: autoint1.e
 Quant Time: Feb 14 23:39:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 2019
 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)	11.210	3509644	22.448 ug/ml
Spiked Amount 50.000		Recovery =	44.90%
12) S 1-chlorooctadecane (S...	12.651	5929092	50.284 ug/ml
Spiked Amount 50.000		Recovery =	100.57%
Target Compounds			
6) T n-Tetradecane (C14)	7.899	82546	0.758 ug/ml
7) T n-Hexadecane (C16)	9.486	93878	0.835 ug/ml
8) T n-Octadecane (C18)	10.916	80621	0.689 ug/ml
10) T n-Eicosane (C20)	12.254	267467	2.246 ug/ml
11) T n-Heneicosane (C21)	12.879	293301	2.492 ug/ml
15) T n-Hexacosane (C26)	15.519	152820	1.314 ug/ml
16) T n-Octacosane (C28)	16.461	108573	0.932 ug/ml
17) T n-Tricontane (C30)	17.348	125119	1.078 ug/ml
18) T n-Dotriacontane (C32)	18.178	122912	1.130 ug/ml
19) T n-Tetratriacontane (C34)	18.953	136181	1.470 ug/ml
20) T n-Hexatriacontane (C36)	19.691	100502	1.265 ug/ml

(f)=RT Delta > 1/2 Window

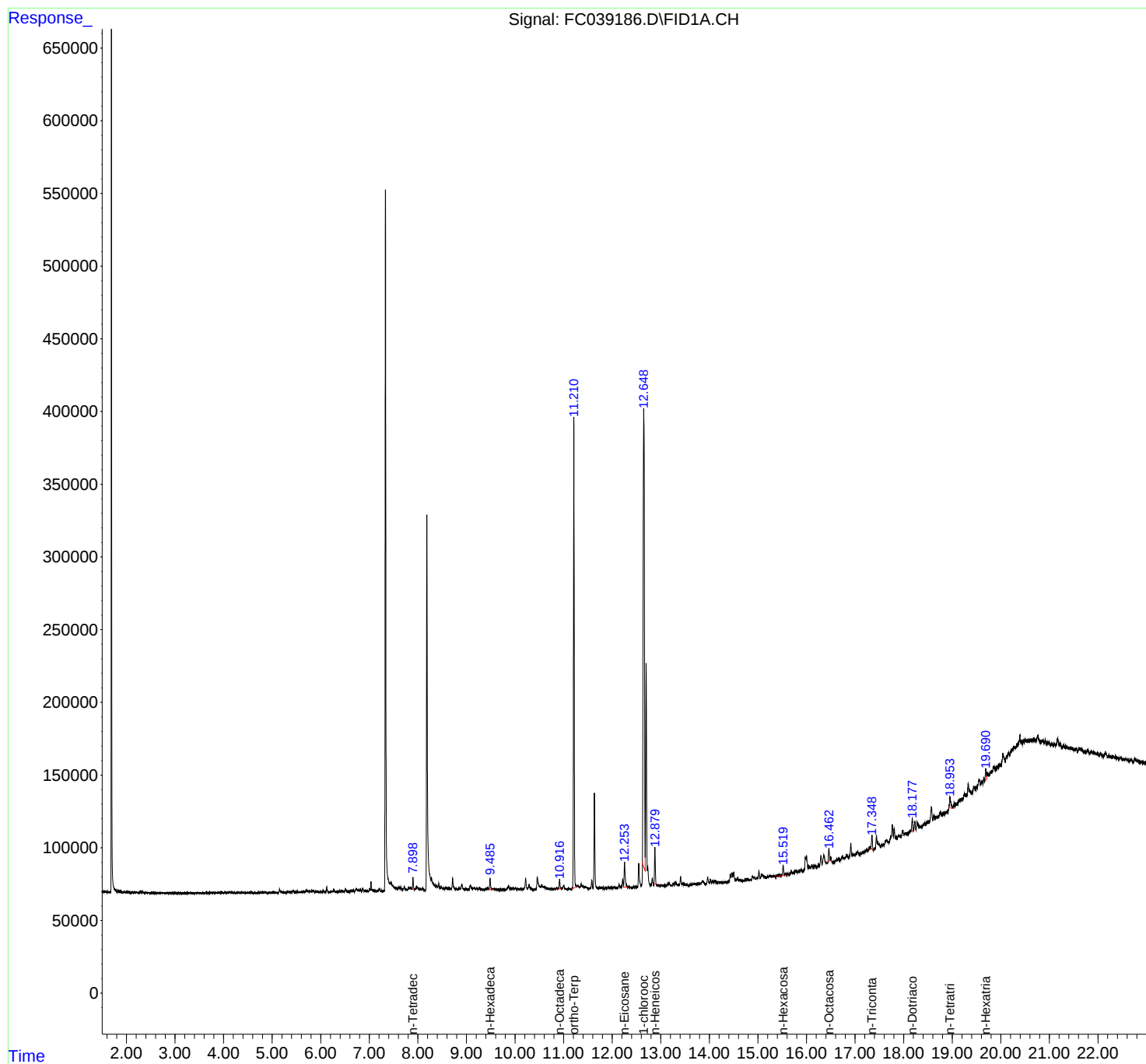
(m)=manual int.

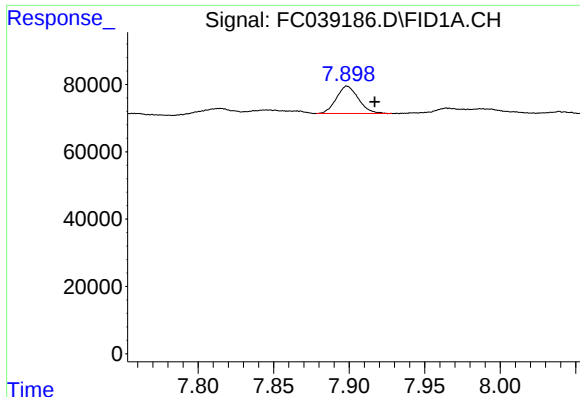
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021419AL\
Data File : FC039186.D
Signal(s) : FID1A.CH
Acq On : 14 Feb 2019 20:56
Operator : AJ\SJ
Sample : K1349-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
OR-01-021319-A

Integration File: autoint1.e
Quant Time: Feb 14 23:39:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020619.M
Quant Title : GC Extractables
QLast Update : Thu Feb 07 03:09:34 2019
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

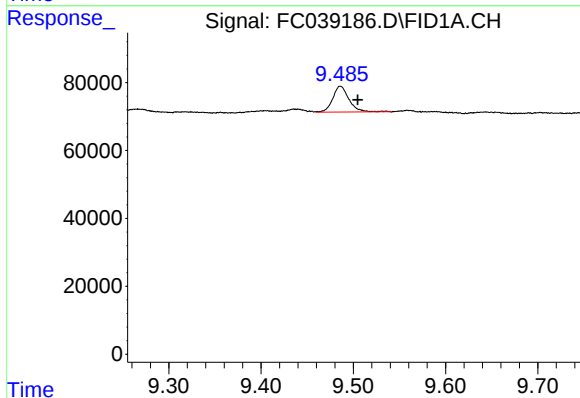




#6 n-Tetradecane (C14)

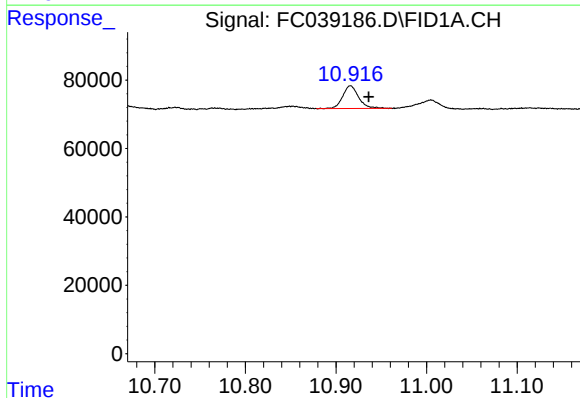
R.T.: 7.899 min
Delta R.T.: -0.018 min
Response: 82546
Conc: 0.76 ug/ml

Instrument :
FID_C
ClientSampleId :
OR-01-021319-A



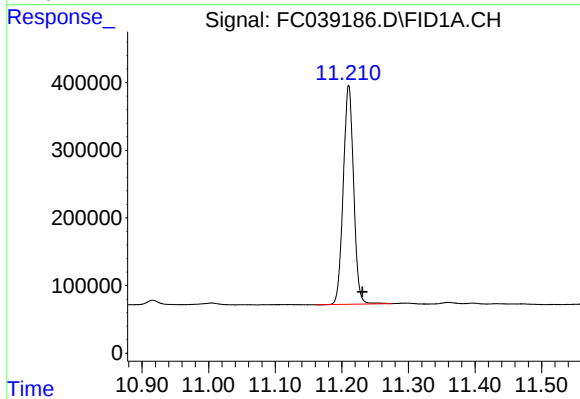
#7 n-Hexadecane (C16)

R.T.: 9.486 min
Delta R.T.: -0.019 min
Response: 93878
Conc: 0.83 ug/ml



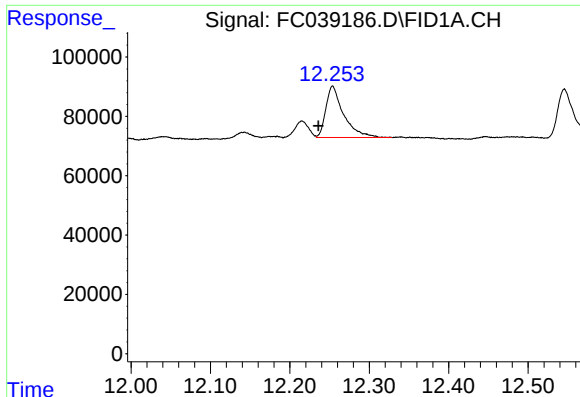
#8 n-Octadecane (C18)

R.T.: 10.916 min
Delta R.T.: -0.020 min
Response: 80621
Conc: 0.69 ug/ml



#9 ortho-Terphenyl (SURR)

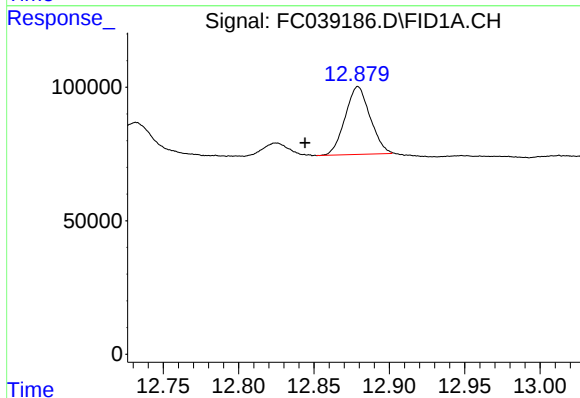
R.T.: 11.210 min
Delta R.T.: -0.021 min
Response: 3509644
Conc: 22.45 ug/ml



#10 n-Eicosane (C20)

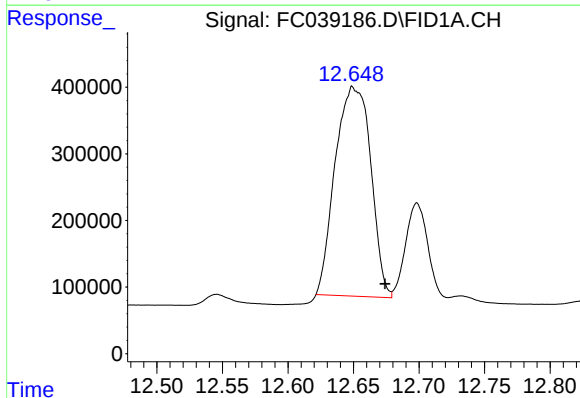
R.T.: 12.254 min
Delta R.T.: 0.018 min
Response: 267467
Conc: 2.25 ug/ml

Instrument :
FID_C
ClientSampleId :
OR-01-021319-A



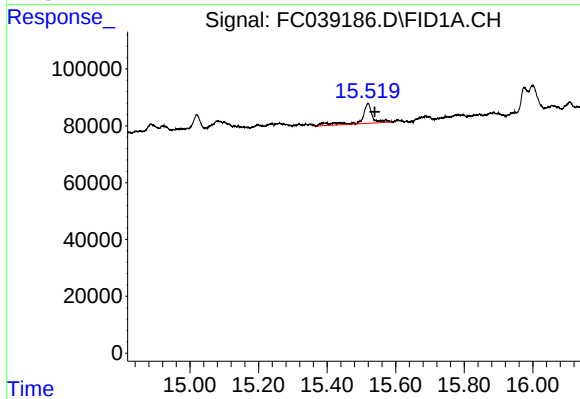
#11 n-Heneicosane (C21)

R.T.: 12.879 min
Delta R.T.: 0.035 min
Response: 293301
Conc: 2.49 ug/ml



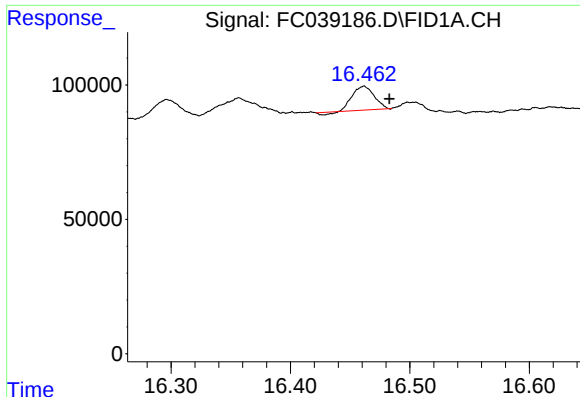
#12 1-chlorooctadecane (SURR)

R.T.: 12.651 min
Delta R.T.: -0.023 min
Response: 5929092
Conc: 50.28 ug/ml



#15 n-Hexacosane (C26)

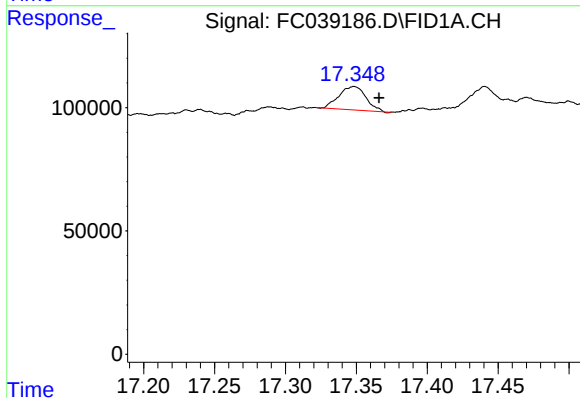
R.T.: 15.519 min
Delta R.T.: -0.020 min
Response: 152820
Conc: 1.31 ug/ml



#16 n-Octacosane (C28)

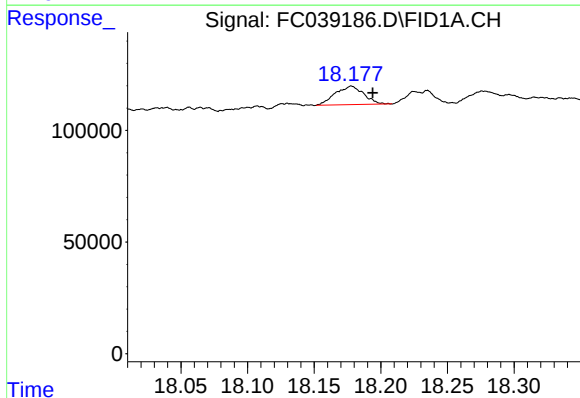
R.T.: 16.461 min
Delta R.T.: -0.022 min
Response: 108573
Conc: 0.93 ug/ml

Instrument :
FID_C
ClientSampleId :
OR-01-021319-A



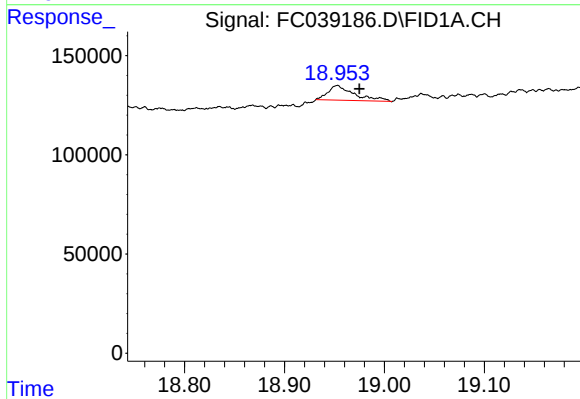
#17 n-Tricontane (C30)

R.T.: 17.348 min
Delta R.T.: -0.018 min
Response: 125119
Conc: 1.08 ug/ml



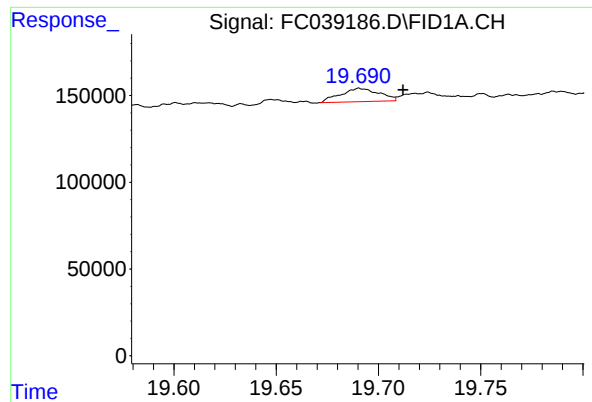
#18 n-Dotriacontane (C32)

R.T.: 18.178 min
Delta R.T.: -0.016 min
Response: 122912
Conc: 1.13 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.953 min
Delta R.T.: -0.022 min
Response: 136181
Conc: 1.47 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.691 min
Delta R.T.: -0.021 min
Response: 100502
Conc: 1.27 ug/ml

Instrument :
FID_C
ClientSampleId :
OR-01-021319-A