

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120318AL\
 Data File : FC037960.D
 Signal(s) : FID1A.CH
 Acq On : 03 Dec 2018 19:46
 Operator : AJ\SJ
 Sample : J5764-23
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 04 03:00:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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)	11.295	1764318	16.171 ug/ml
Spiked Amount 50.000		Recovery =	32.34%
12) S 1-chlorooctadecane (S...	12.730	9443007	110.136 ug/ml
Spiked Amount 50.000		Recovery =	220.27%
Target Compounds			
6) T n-Tetradecane (C14)	7.974	100411	1.123 ug/ml
7) T n-Hexadecane (C16)	9.564	156379	1.686 ug/ml
8) T n-Octadecane (C18)	10.997	129361	1.317 ug/ml
10) T n-Eicosane (C20)	12.298	97703	0.978 ug/ml
11) T n-Heneicosane (C21)	12.908	82326	0.833 ug/ml
13) T n-Docosane (C22)	13.492	126897	1.265 ug/ml
14) T n-Tetracosane (C24)	14.655	267995	2.638 ug/ml
17) T n-Tricontane (C30)	17.434	161990	1.649 ug/ml
18) T n-Dotriacontane (C32)	18.262	134357	1.462 ug/ml
19) T n-Tetratriacontane (C34)	19.043	150395	1.880 ug/ml

(f)=RT Delta > 1/2 Window

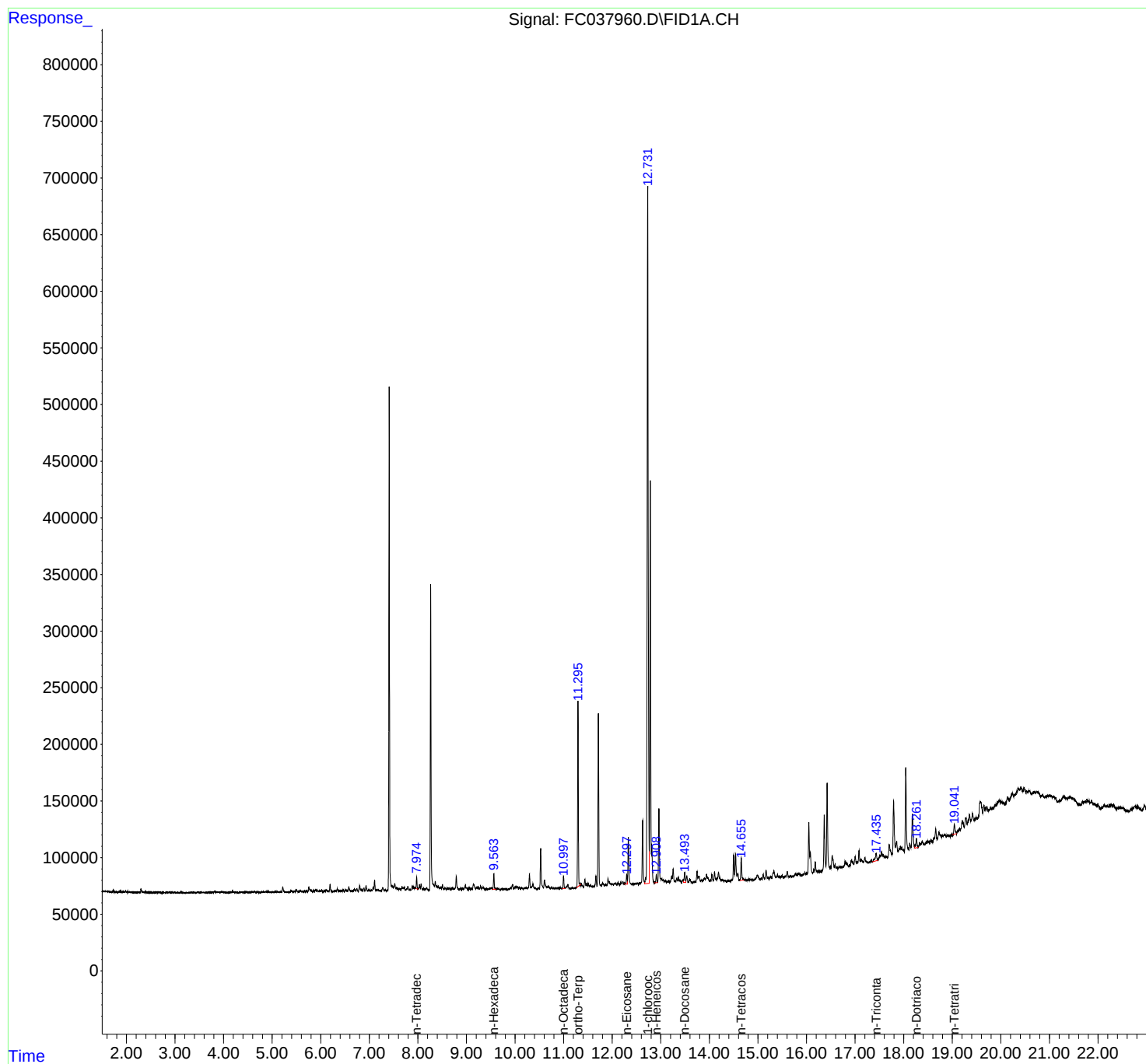
(m)=manual int.

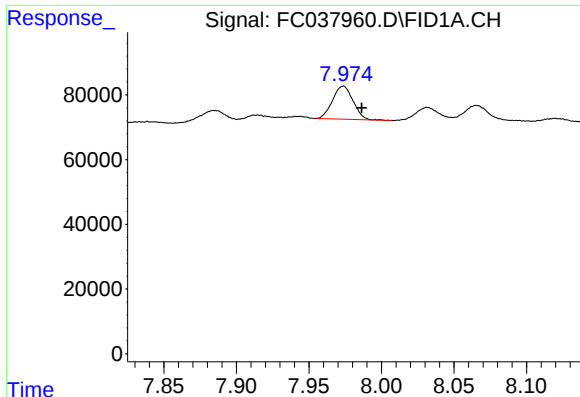
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Signal Info : 20M x 0.18mm x 0.18um

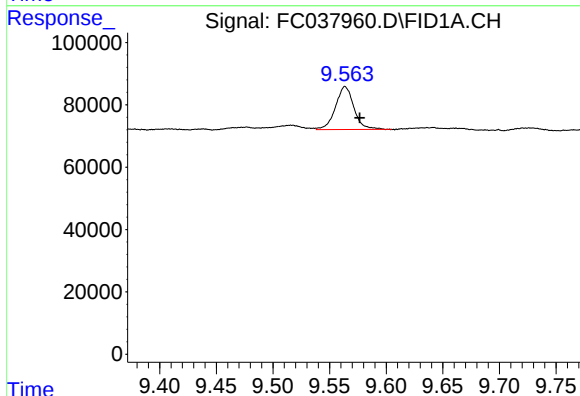




#6 n-Tetradecane (C14)

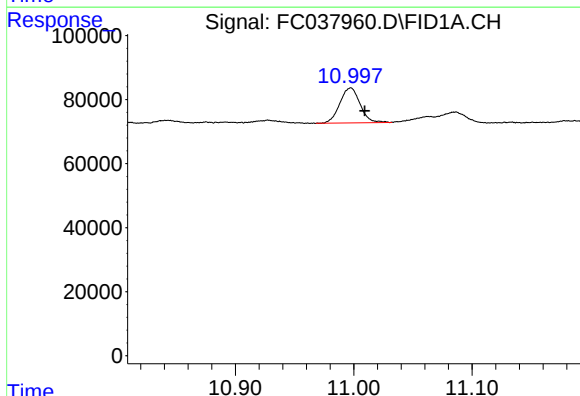
R.T.: 7.974 min
Delta R.T.: -0.013 min
Response: 100411
Conc: 1.12 ug/ml

Instrument :
FID_C
ClientSampleId :



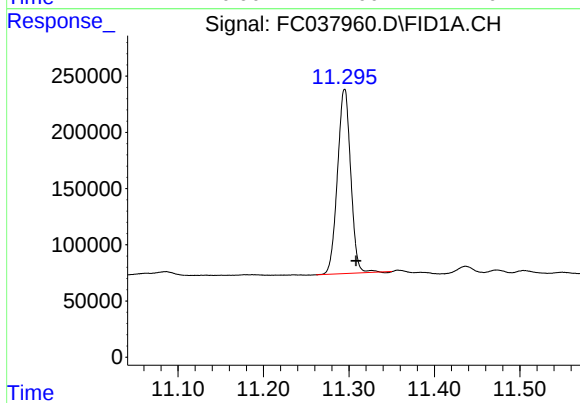
#7 n-Hexadecane (C16)

R.T.: 9.564 min
Delta R.T.: -0.013 min
Response: 156379
Conc: 1.69 ug/ml



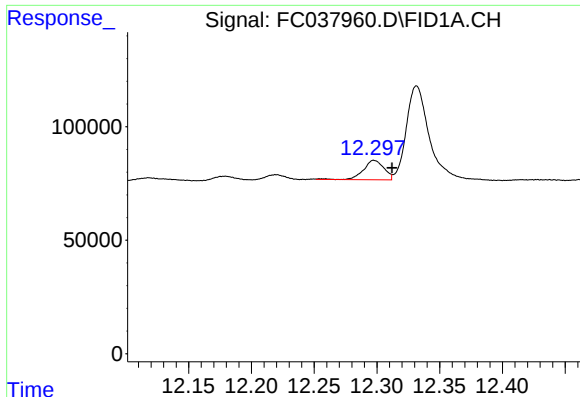
#8 n-Octadecane (C18)

R.T.: 10.997 min
Delta R.T.: -0.012 min
Response: 129361
Conc: 1.32 ug/ml



#9 ortho-Terphenyl (SURR)

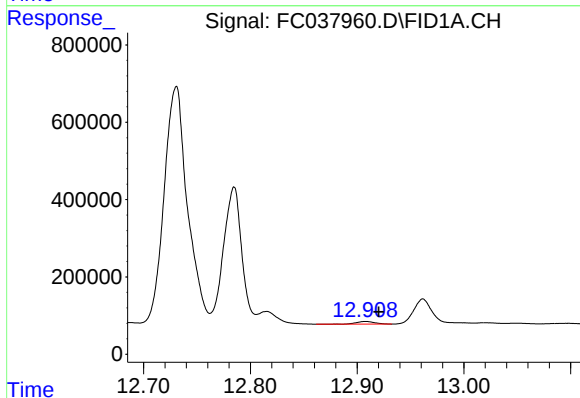
R.T.: 11.295 min
Delta R.T.: -0.013 min
Response: 1764318
Conc: 16.17 ug/ml



#10 n-Eicosane (C20)

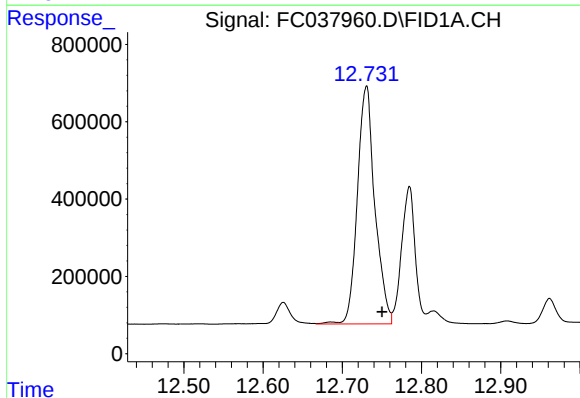
R.T.: 12.298 min
Delta R.T.: -0.014 min
Response: 97703
Conc: 0.98 ug/ml

Instrument :
FID_C
ClientSampleId :



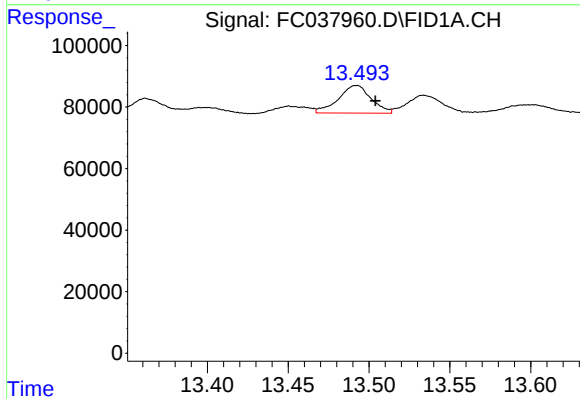
#11 n-Heneicosane (C21)

R.T.: 12.908 min
Delta R.T.: -0.012 min
Response: 82326
Conc: 0.83 ug/ml



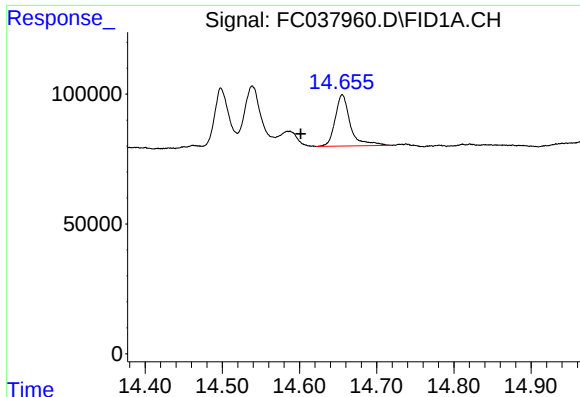
#12 1-chlorooctadecane (SURR)

R.T.: 12.730 min
Delta R.T.: -0.020 min
Response: 9443007
Conc: 110.14 ug/ml



#13 n-Docosane (C22)

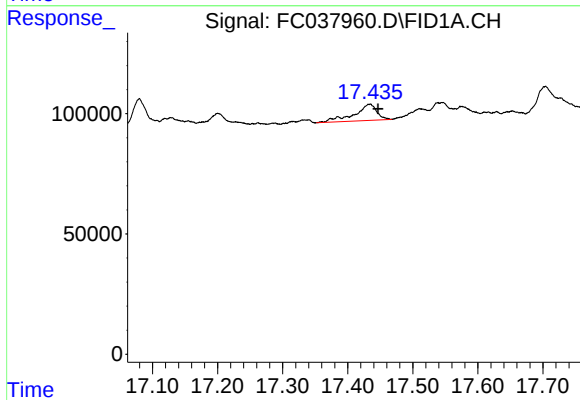
R.T.: 13.492 min
Delta R.T.: -0.012 min
Response: 126897
Conc: 1.27 ug/ml



#14 n-Tetracosane (C24)

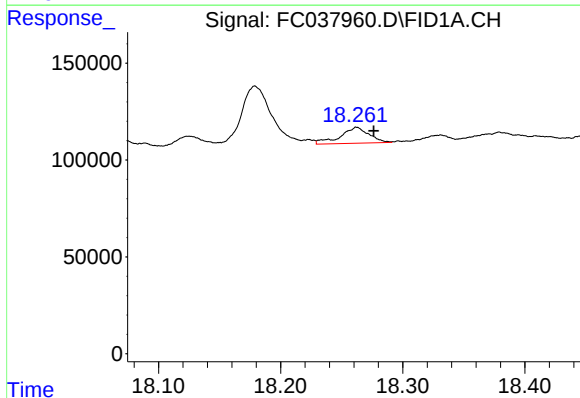
R.T.: 14.655 min
Delta R.T.: 0.054 min
Response: 267995
Conc: 2.64 ug/ml

Instrument :
FID_C
ClientSampleId :



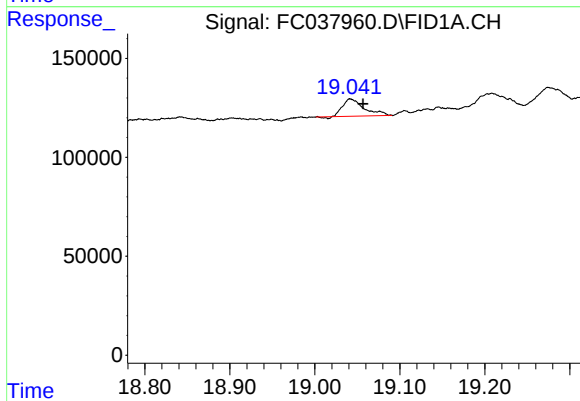
#17 n-Tricontane (C30)

R.T.: 17.434 min
Delta R.T.: -0.013 min
Response: 161990
Conc: 1.65 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.262 min
Delta R.T.: -0.014 min
Response: 134357
Conc: 1.46 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.043 min
Delta R.T.: -0.014 min
Response: 150395
Conc: 1.88 ug/ml