

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101620AL\
 Data File : FC050163.D
 Signal(s) : FID1A.CH
 Acq On : 16 Oct 2020 13:59
 Operator : DD\AJ
 Sample : L4392-10DL 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 17 02:27:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 2020
 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)	11.632	1447876	12.917 ug/ml
Spiked Amount 50.000		Recovery =	25.83%
12) S 1-chlorooctadecane (S...	13.066	1340010	15.469 ug/ml
Spiked Amount 50.000		Recovery =	30.94%
Target Compounds			
7) T n-Hexadecane (C16)	9.888	131359	1.333 ug/ml
10) T n-Eicosane (C20)	12.609	47372	0.455 ug/ml
11) T n-Heneicosane (C21)	13.261	140273	1.350 ug/ml
13) T n-Docosane (C22)	13.857	343696	3.311 ug/ml
14) T n-Tetracosane (C24)	14.910	611534	5.888 ug/ml
16) T n-Octacosane (C28)	16.911	130630	1.262 ug/ml
18) T n-Dotriacontane (C32)	18.569f	71532	0.745 ug/ml

(f)=RT Delta > 1/2 Window

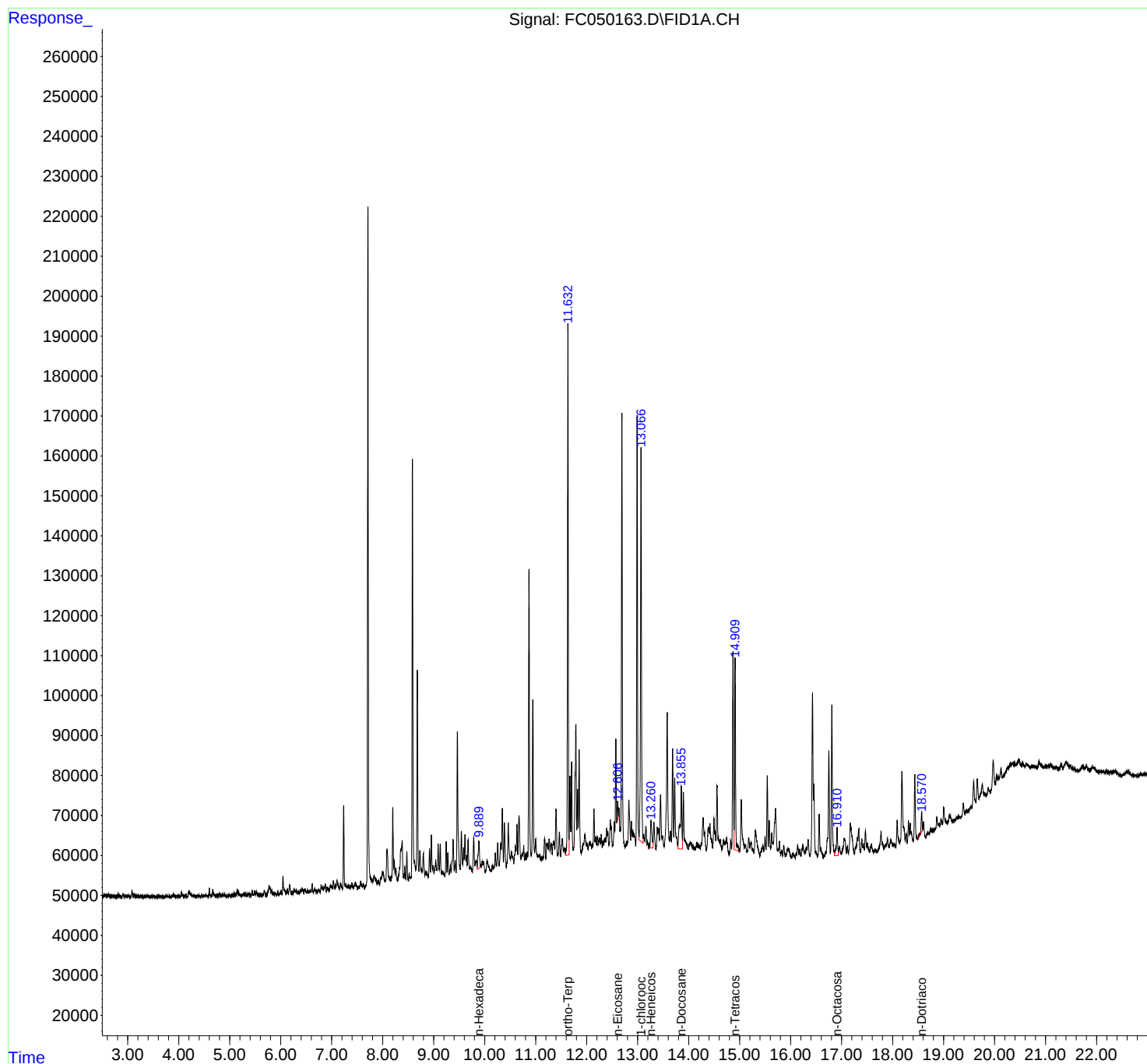
(m)=manual int.

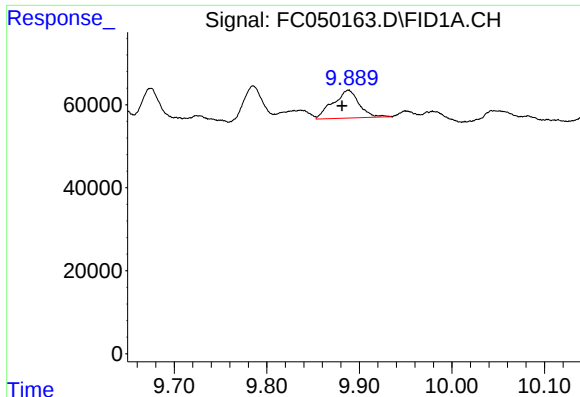
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Signal Info : 20M x 0.18mm x 0.18um

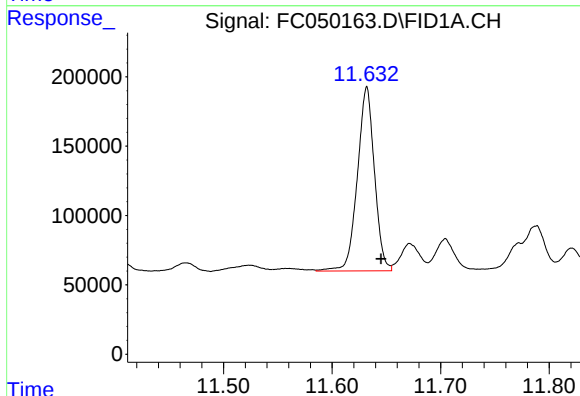




#7 n-Hexadecane (C16)

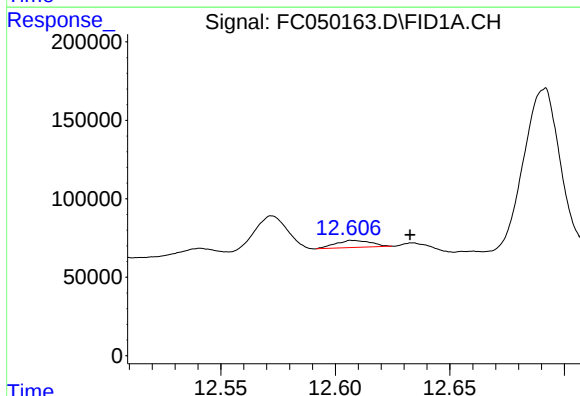
R.T.: 9.888 min
Delta R.T.: 0.007 min
Response: 131359
Conc: 1.33 ug/ml

Instrument :
FID_C
ClientSampleId :



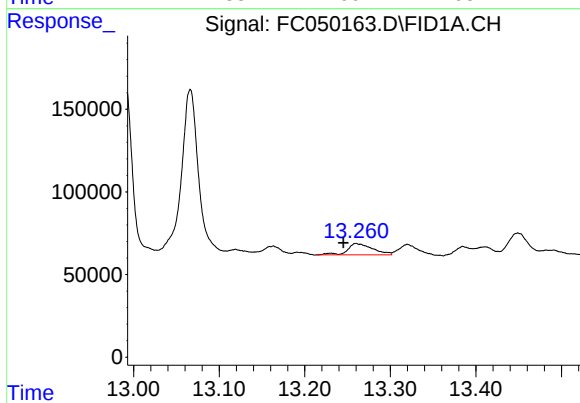
#9 ortho-Terphenyl (SURR)

R.T.: 11.632 min
Delta R.T.: -0.013 min
Response: 1447876
Conc: 12.92 ug/ml



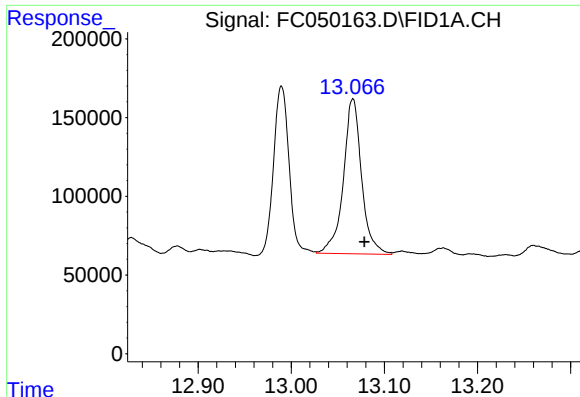
#10 n-Eicosane (C20)

R.T.: 12.609 min
Delta R.T.: -0.024 min
Response: 47372
Conc: 0.46 ug/ml



#11 n-Heneicosane (C21)

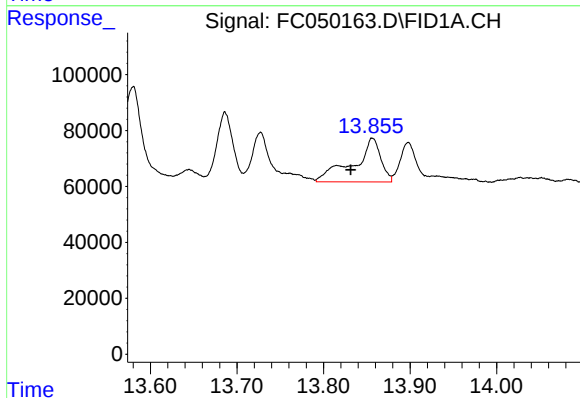
R.T.: 13.261 min
Delta R.T.: 0.016 min
Response: 140273
Conc: 1.35 ug/ml



#12 1-chlorooctadecane (SURR)

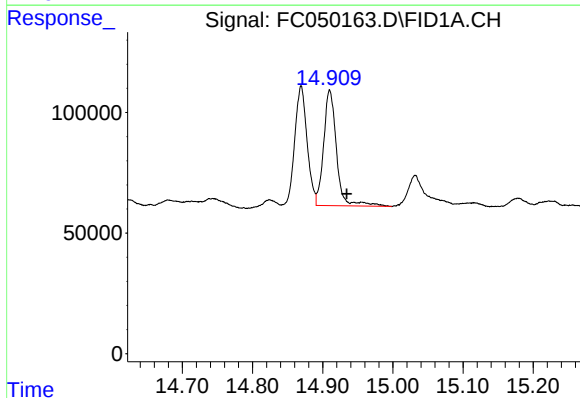
R.T.: 13.066 min
Delta R.T.: -0.012 min
Response: 1340010
Conc: 15.47 ug/ml

Instrument :
FID_C
ClientSampleId :



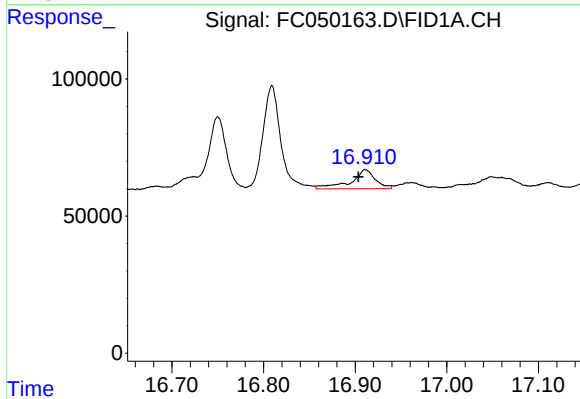
#13 n-Docosane (C22)

R.T.: 13.857 min
Delta R.T.: 0.025 min
Response: 343696
Conc: 3.31 ug/ml



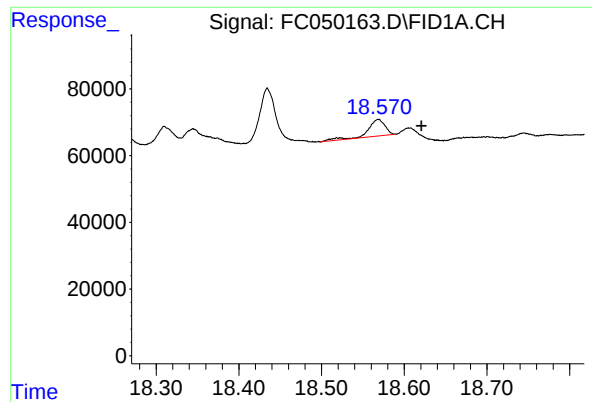
#14 n-Tetracosane (C24)

R.T.: 14.910 min
Delta R.T.: -0.024 min
Response: 611534
Conc: 5.89 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.911 min
Delta R.T.: 0.008 min
Response: 130630
Conc: 1.26 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.569 min
Delta R.T.: -0.052 min
Response: 71532
Conc: 0.74 ug/ml

Instrument :
FID_C
ClientSampleId :