

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101620AL\
 Data File : FC050193.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2020 8:45
 Operator : DD\AJ
 Sample : L4223-06
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 19 00:28:46 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)	11.636	5686574	50.732 ug/ml
Spiked Amount 50.000		Recovery =	101.46%
12) S 1-chlorooctadecane (S...	13.069	4566945	52.721 ug/ml
Spiked Amount 50.000		Recovery =	105.44%
Target Compounds			
6) T n-Tetradecane (C14)	8.331f	214535	2.141 ug/ml
10) T n-Eicosane (C20)	12.693f	134454	1.292 ug/ml
17) T n-Tricontane (C30)	17.777	63971	0.627 ug/ml
18) T n-Dotriacontane (C32)	18.606	103044	1.073 ug/ml
19) T n-Tetratriacontane (C34)	19.390	66615	0.726 ug/ml
20) T n-Hexatriacontane (C36)	20.129	161296	1.821 ug/ml

(f)=RT Delta > 1/2 Window

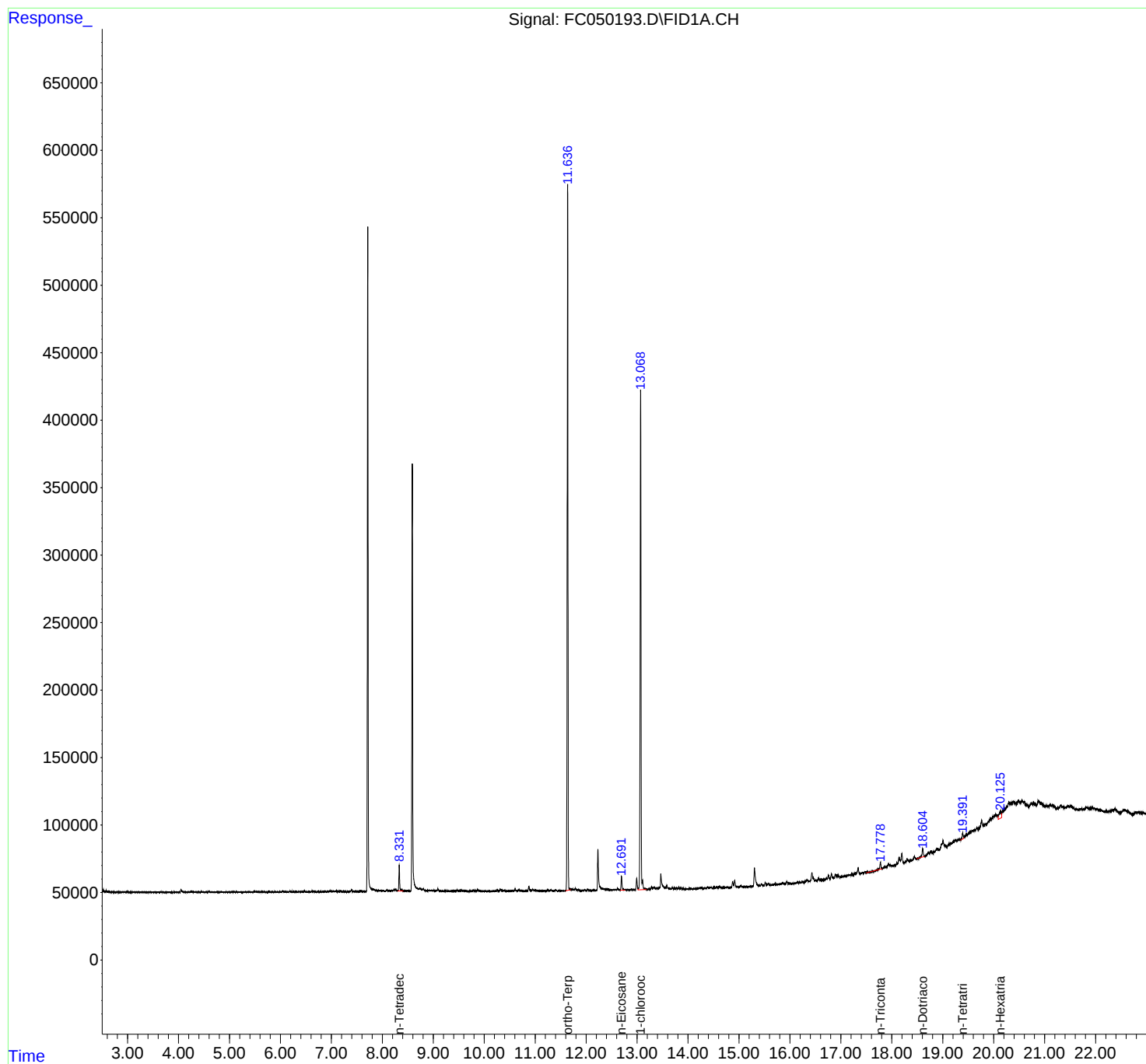
(m)=manual int.

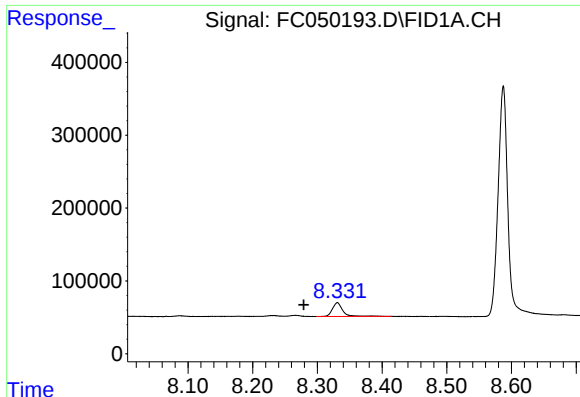
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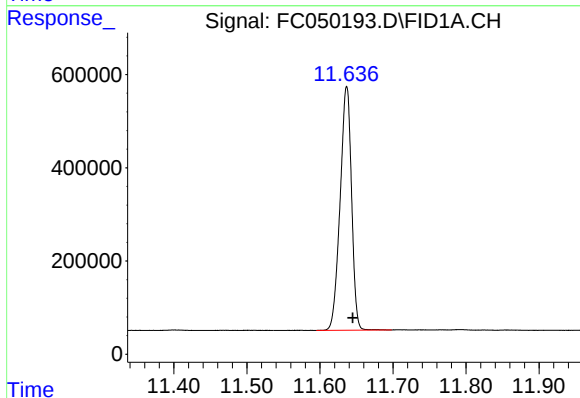




#6 n-Tetradecane (C14)

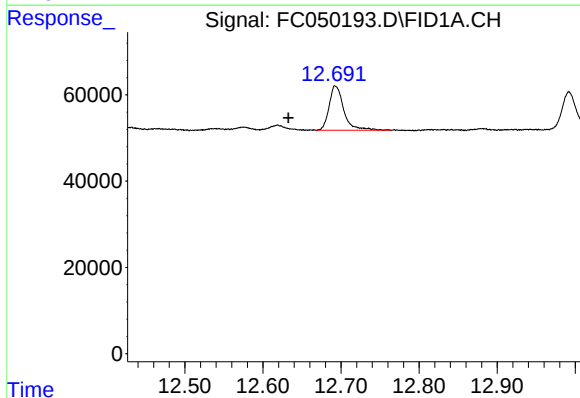
R.T.: 8.331 min
Delta R.T.: 0.052 min
Response: 214535
Conc: 2.14 ug/ml

Instrument :
FID_C
ClientSampleId :



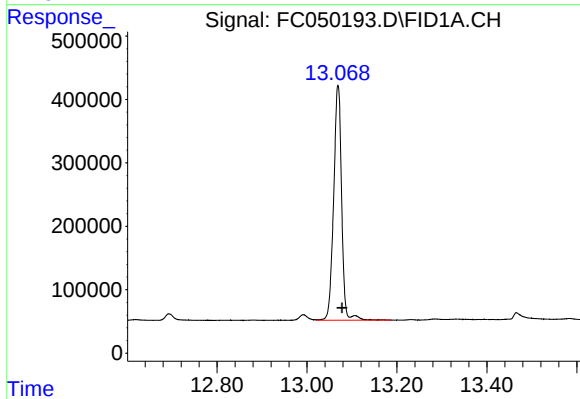
#9 ortho-Terphenyl (SURR)

R.T.: 11.636 min
Delta R.T.: -0.009 min
Response: 5686574
Conc: 50.73 ug/ml



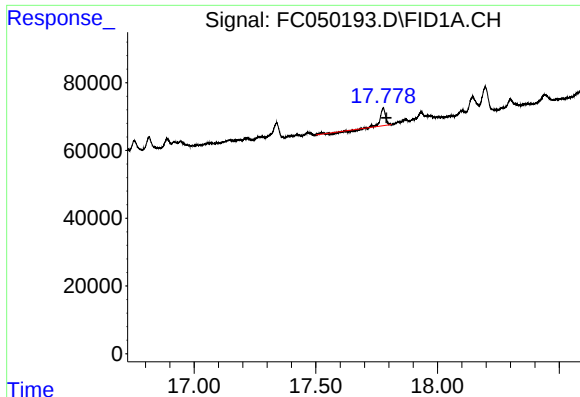
#10 n-Eicosane (C20)

R.T.: 12.693 min
Delta R.T.: 0.061 min
Response: 134454
Conc: 1.29 ug/ml



#12 1-chlorooctadecane (SURR)

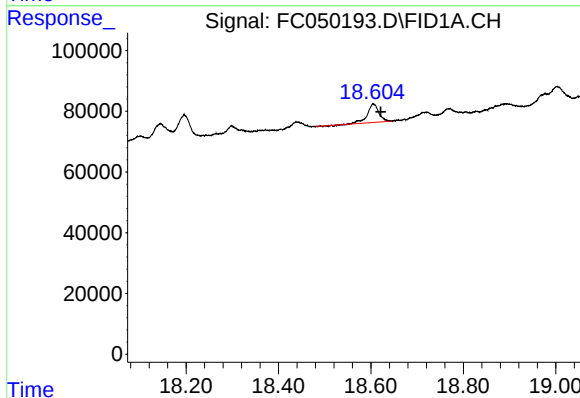
R.T.: 13.069 min
Delta R.T.: -0.009 min
Response: 4566945
Conc: 52.72 ug/ml



#17 n-Tricontane (C30)

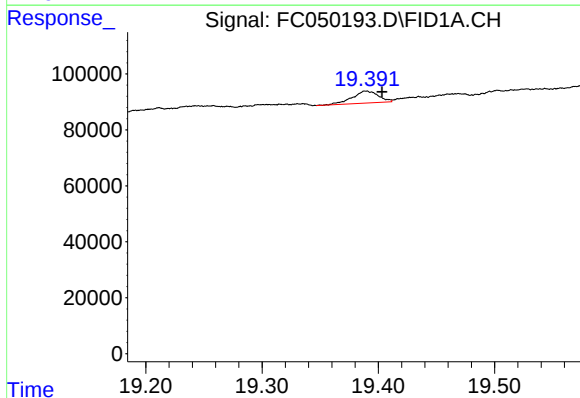
R.T.: 17.777 min
Delta R.T.: -0.014 min
Response: 63971
Conc: 0.63 ug/ml

Instrument :
FID_C
ClientSampleId :



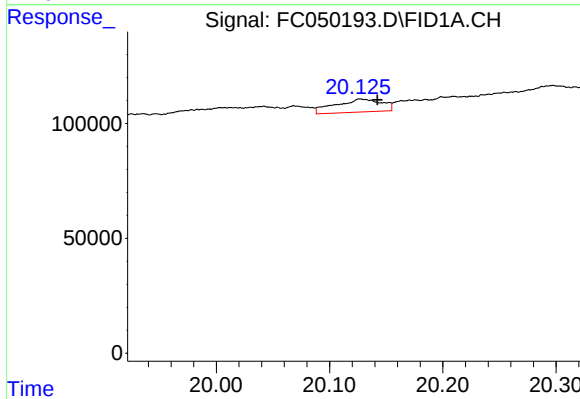
#18 n-Dotriacontane (C32)

R.T.: 18.606 min
Delta R.T.: -0.015 min
Response: 103044
Conc: 1.07 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.390 min
Delta R.T.: -0.013 min
Response: 66615
Conc: 0.73 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.129 min
Delta R.T.: -0.014 min
Response: 161296
Conc: 1.82 ug/ml