

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101620AL\
 Data File : FC050189.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2020 6:18
 Operator : DD\AJ
 Sample : L4218-03DL 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 17 06:54:57 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)	11.633	693421	6.186 ug/ml
Spiked Amount 50.000		Recovery =	12.37%
12) S 1-chlorooctadecane (S...	13.055	1382760	15.963 ug/ml
Spiked Amount 50.000		Recovery =	31.93%
Target Compounds			
10) T n-Eicosane (C20)	12.694f	254480	2.446 ug/ml
11) T n-Heneicosane (C21)	13.286	132470	1.275 ug/ml
14) T n-Tetracosane (C24)	14.915	157707	1.518 ug/ml
19) T n-Tetratriacontane (C34)	19.389	87613	0.955 ug/ml
20) T n-Hexatriacontane (C36)	20.129	161707	1.826 ug/ml

(f)=RT Delta > 1/2 Window

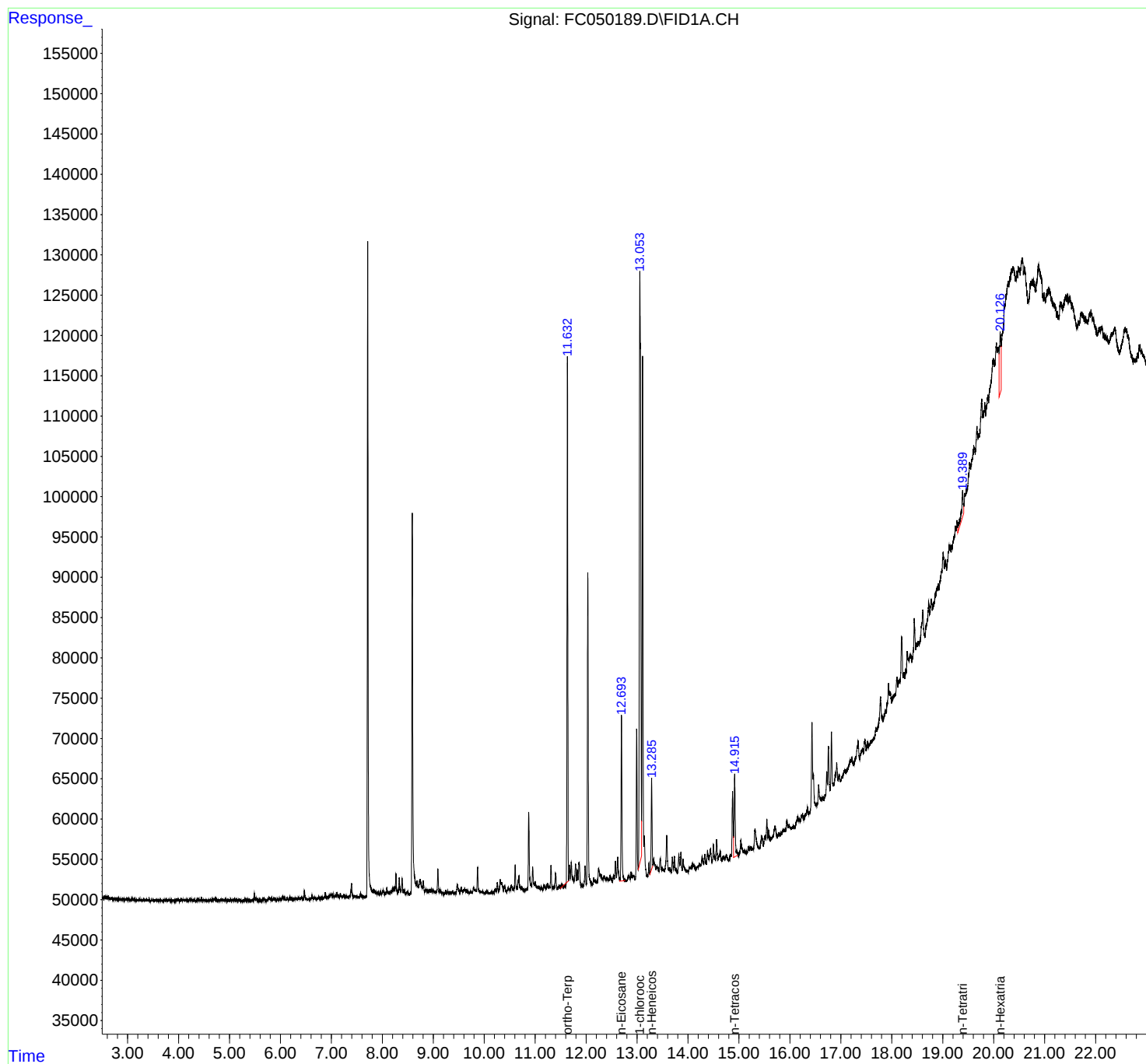
(m)=manual int.

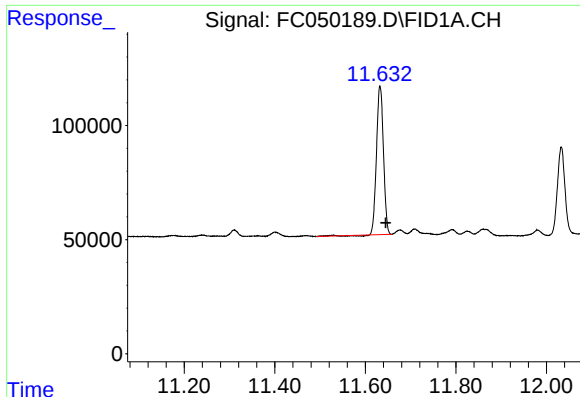
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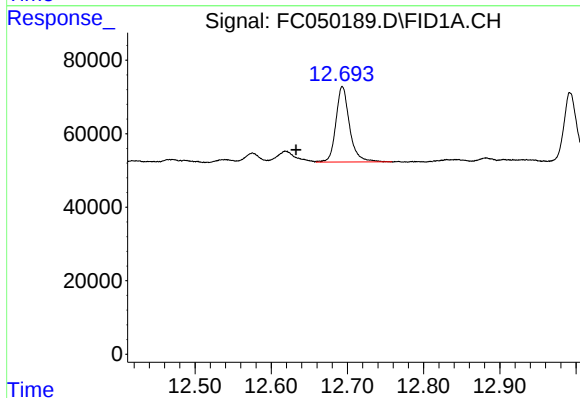




#9 ortho-Terphenyl (SURR)

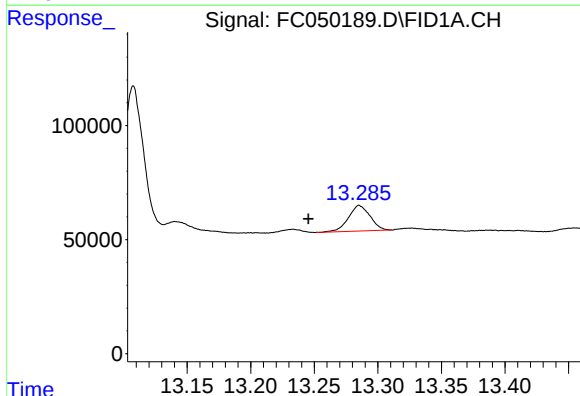
R.T.: 11.633 min
Delta R.T.: -0.013 min
Response: 693421
Conc: 6.19 ug/ml

Instrument :
FID_C
ClientSampleId :



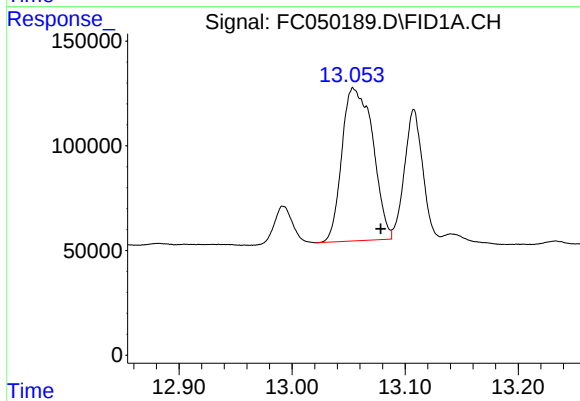
#10 n-Eicosane (C20)

R.T.: 12.694 min
Delta R.T.: 0.061 min
Response: 254480
Conc: 2.45 ug/ml



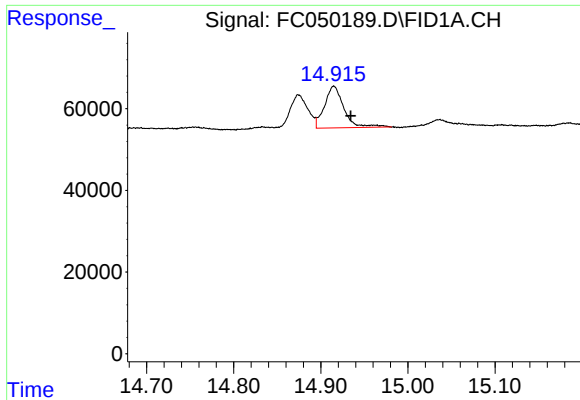
#11 n-Heneicosane (C21)

R.T.: 13.286 min
Delta R.T.: 0.040 min
Response: 132470
Conc: 1.27 ug/ml



#12 1-chlorooctadecane (SURR)

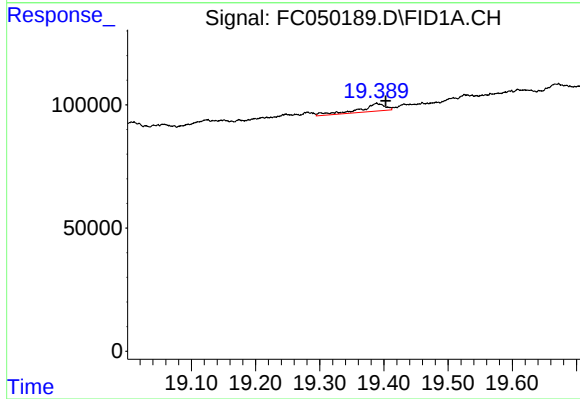
R.T.: 13.055 min
Delta R.T.: -0.023 min
Response: 1382760
Conc: 15.96 ug/ml



#14 n-Tetracosane (C24)

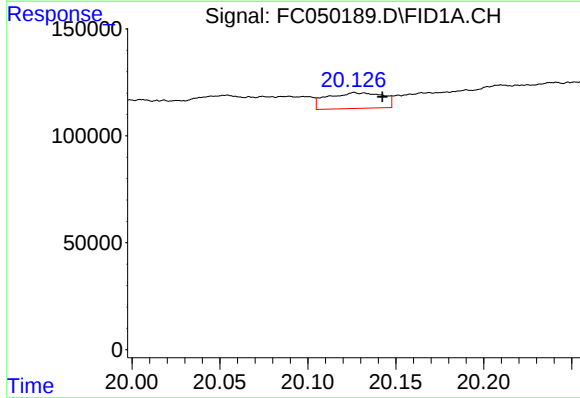
R.T.: 14.915 min
Delta R.T.: -0.019 min
Response: 157707
Conc: 1.52 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.389 min
Delta R.T.: -0.014 min
Response: 87613
Conc: 0.96 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.129 min
Delta R.T.: -0.014 min
Response: 161707
Conc: 1.83 ug/ml