

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092320AL\
 Data File : FC049729.D
 Signal(s) : FID1A.CH
 Acq On : 23 Sep 2020 18:22
 Operator : DD\AJ
 Sample : L3864-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 24 01:41:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.661	4134111	35.982 ug/ml
Spiked Amount 50.000		Recovery =	71.96%
12) S 1-chlorooctadecane (S...	13.094	3411703	38.303 ug/ml
Spiked Amount 50.000		Recovery =	76.61%
Target Compounds			
10) T n-Eicosane (C20)	12.717f	826780	7.721 ug/ml
14) T n-Tetracosane (C24)	14.937	430240	4.112 ug/ml
16) T n-Octacosane (C28)	16.950	207609	2.066 ug/ml
17) T n-Tricontane (C30)	17.811	408555	4.196 ug/ml
18) T n-Dotriacontane (C32)	18.642	188891	2.090 ug/ml
19) T n-Tetratriacontane (C34)	19.416	132948	1.553 ug/ml
20) T n-Hexatriacontane (C36)	20.163	111258	1.381 ug/ml

(f)=RT Delta > 1/2 Window

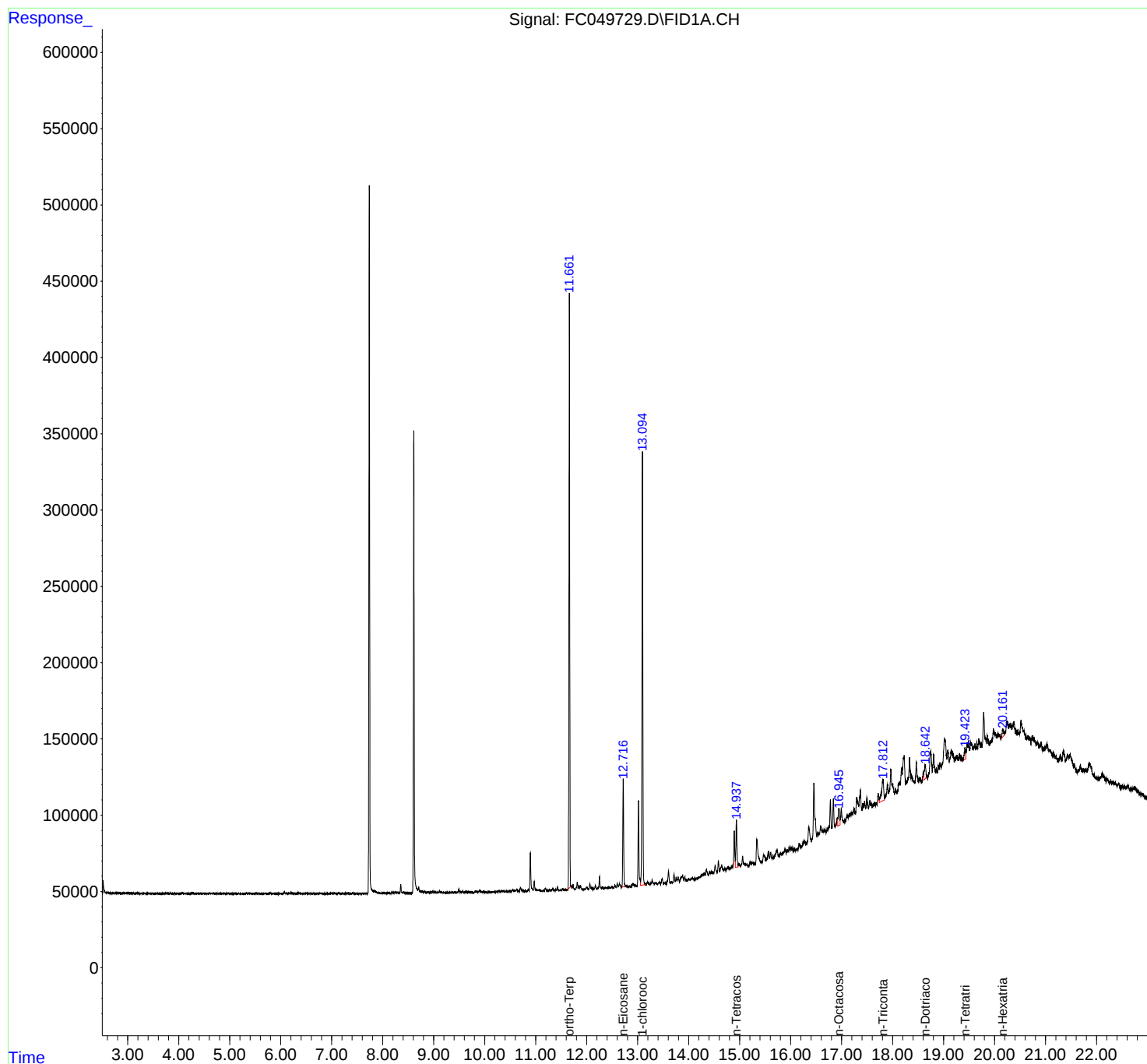
(m)=manual int.

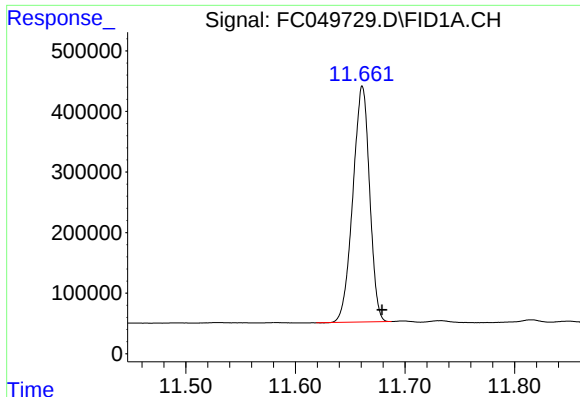
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 090820.M
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Signal Info : 20M x 0.18mm x 0.18um

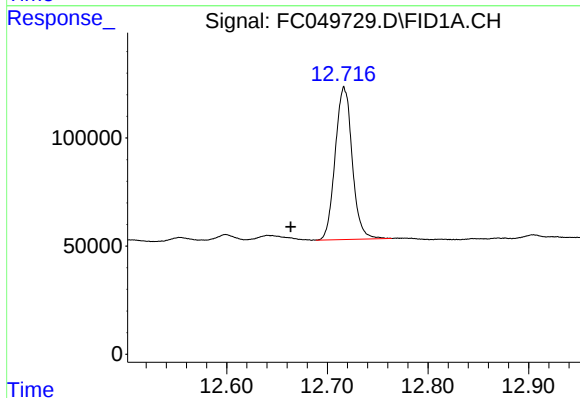




#9 ortho-Terphenyl (SURR)

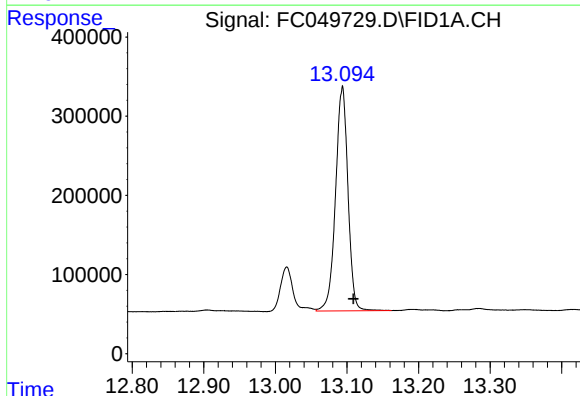
R.T.: 11.661 min
Delta R.T.: -0.018 min
Response: 4134111
Conc: 35.98 ug/ml

Instrument :
FID_C
ClientSampleId :



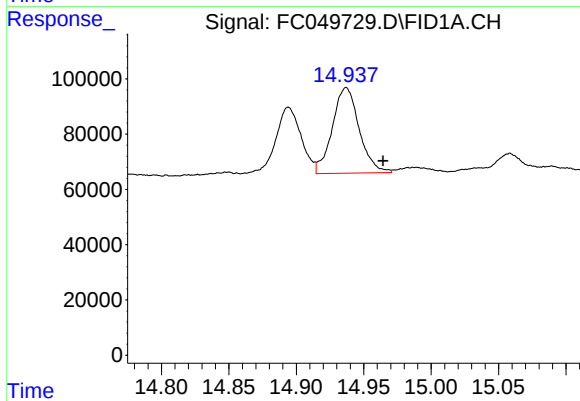
#10 n-Eicosane (C20)

R.T.: 12.717 min
Delta R.T.: 0.053 min
Response: 826780
Conc: 7.72 ug/ml



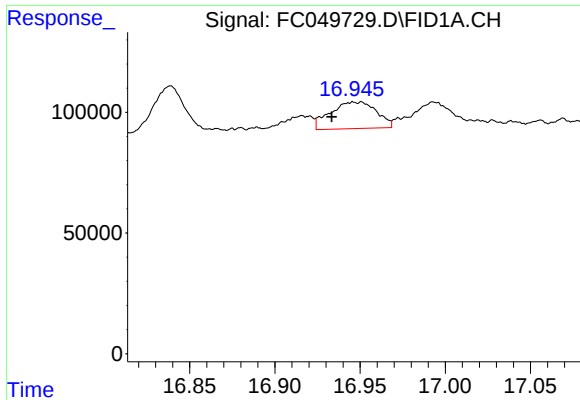
#12 1-chlorooctadecane (SURR)

R.T.: 13.094 min
Delta R.T.: -0.016 min
Response: 3411703
Conc: 38.30 ug/ml



#14 n-Tetracosane (C24)

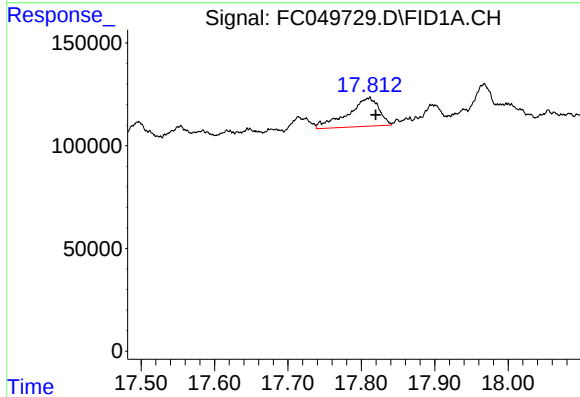
R.T.: 14.937 min
Delta R.T.: -0.027 min
Response: 430240
Conc: 4.11 ug/ml



#16 n-Octacosane (C28)

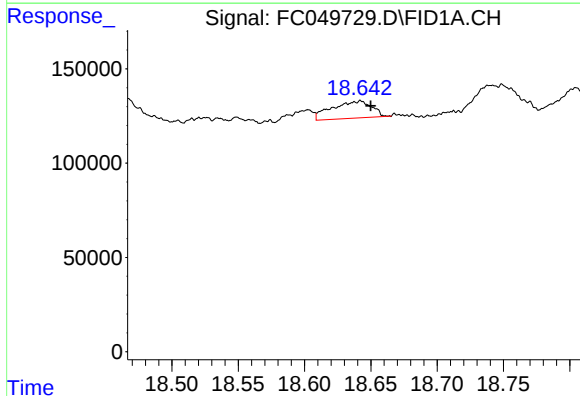
R.T.: 16.950 min
Delta R.T.: 0.017 min
Response: 207609
Conc: 2.07 ug/ml

Instrument :
FID_C
ClientSampleId :



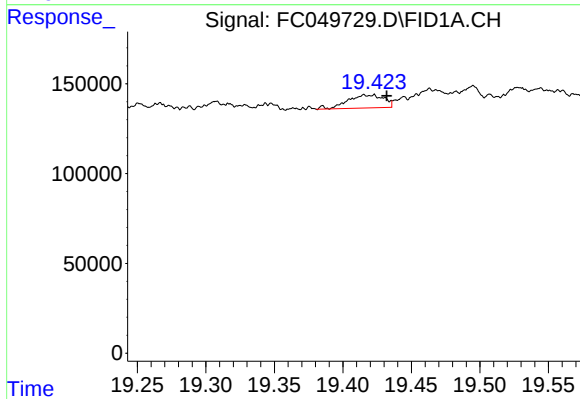
#17 n-Tricontane (C30)

R.T.: 17.811 min
Delta R.T.: -0.008 min
Response: 408555
Conc: 4.20 ug/ml



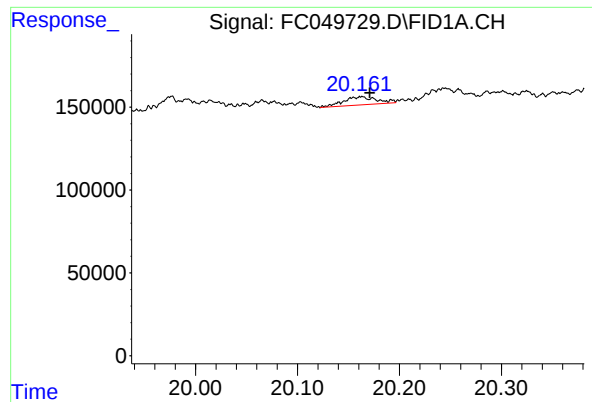
#18 n-Dotriacontane (C32)

R.T.: 18.642 min
Delta R.T.: -0.008 min
Response: 188891
Conc: 2.09 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.416 min
Delta R.T.: -0.016 min
Response: 132948
Conc: 1.55 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.163 min
Delta R.T.: -0.008 min
Response: 111258
Conc: 1.38 ug/ml

Instrument :
FID_C
ClientSampleId :