

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100520AL\
 Data File : FC049929.D
 Signal(s) : FID1A.CH
 Acq On : 05 Oct 2020 14:17
 Operator : DD\AJ
 Sample : L4238-07DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 05 16:15:18 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)	11.651	775750	6.752 ug/ml
Spiked Amount 50.000		Recovery =	13.50%
12) S 1-chlorooctadecane (S...	13.086	613291	6.885 ug/ml
Spiked Amount 50.000		Recovery =	13.77%
Target Compounds			
6) T n-Tetradecane (C14)	8.347	70591	0.669 ug/ml
10) T n-Eicosane (C20)	12.652	359664	3.359 ug/ml
11) T n-Heneicosane (C21)	13.278	180553	1.697 ug/ml
13) T n-Docosane (C22)	13.854	163838	1.548 ug/ml
14) T n-Tetracosane (C24)	14.911f	3590987	34.317 ug/ml
19) T n-Tetratriacontane (C34)	19.383	208449	2.435 ug/ml

(f)=RT Delta > 1/2 Window

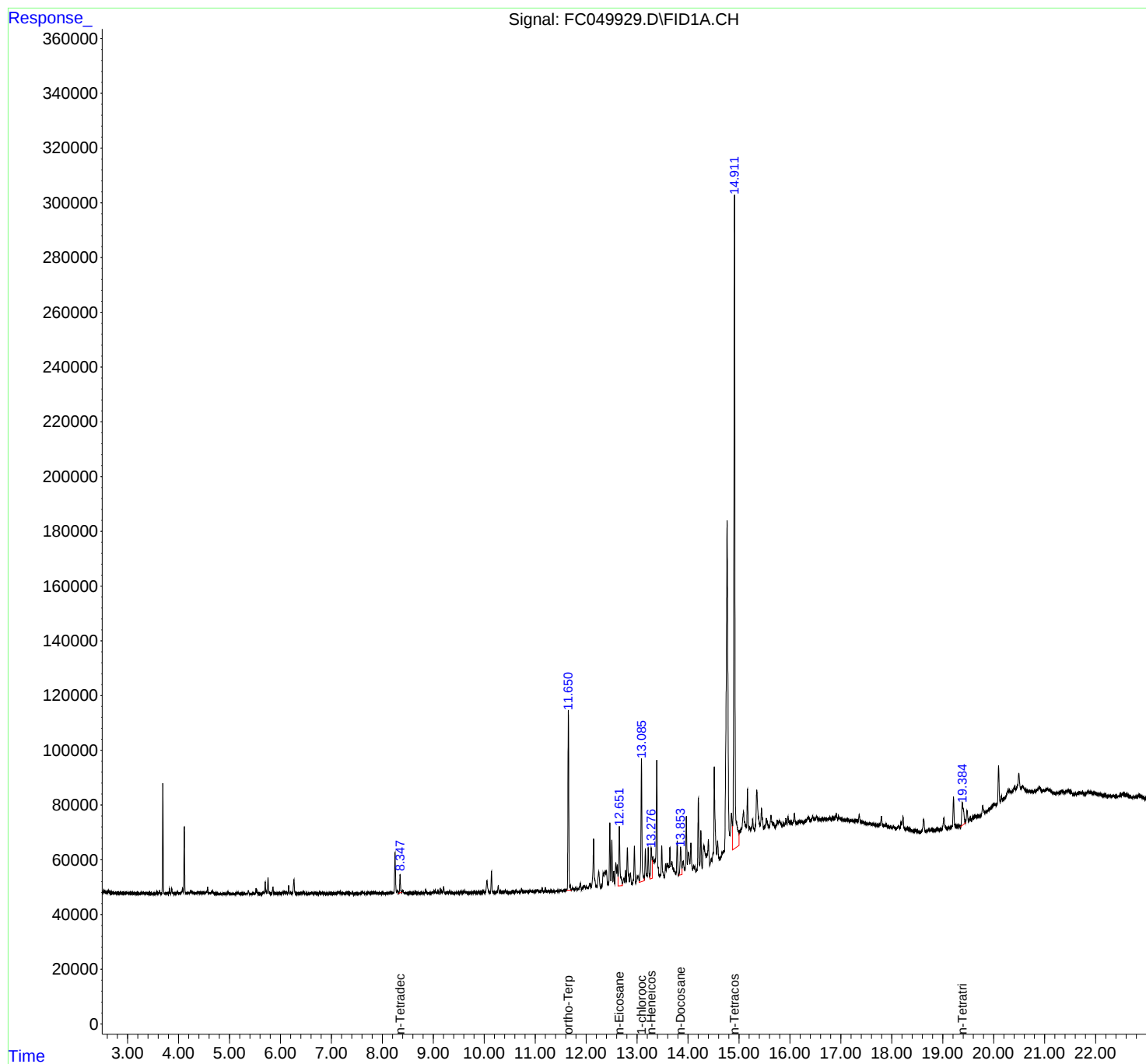
(m)=manual int.

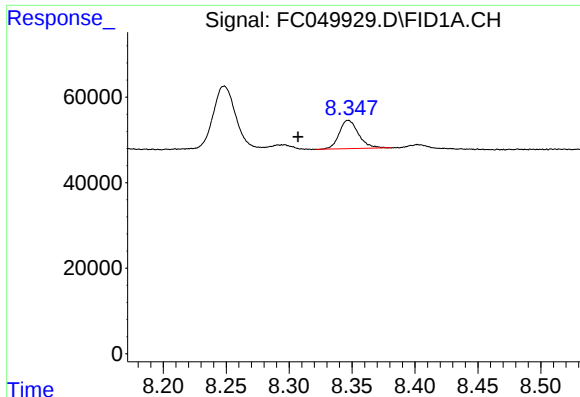
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

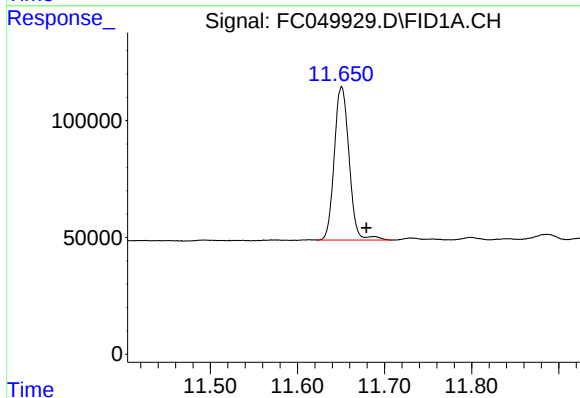




#6 n-Tetradecane (C14)

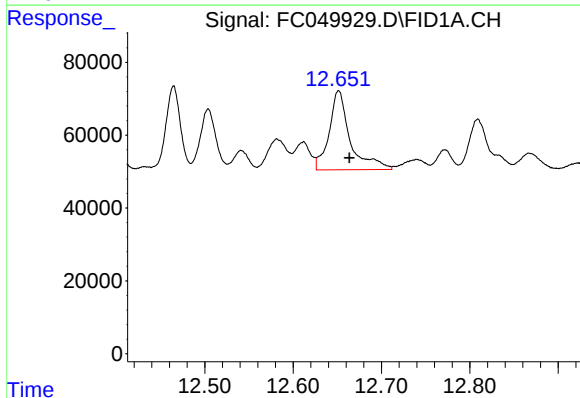
R.T.: 8.347 min
Delta R.T.: 0.040 min
Response: 70591
Conc: 0.67 ug/ml

Instrument :
FID_C
ClientSampleId :



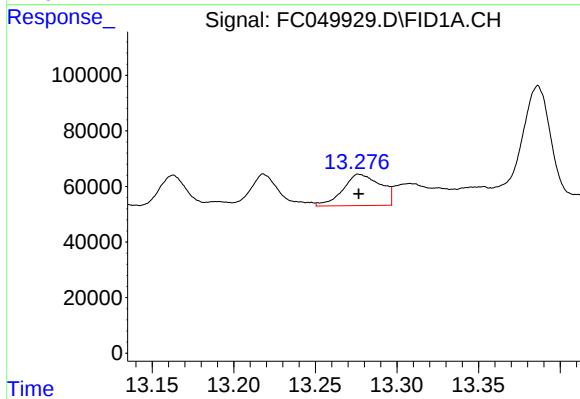
#9 ortho-Terphenyl (SURR)

R.T.: 11.651 min
Delta R.T.: -0.028 min
Response: 775750
Conc: 6.75 ug/ml



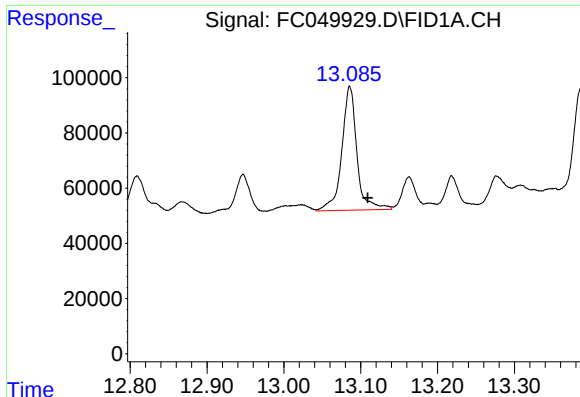
#10 n-Eicosane (C20)

R.T.: 12.652 min
Delta R.T.: -0.012 min
Response: 359664
Conc: 3.36 ug/ml



#11 n-Heneicosane (C21)

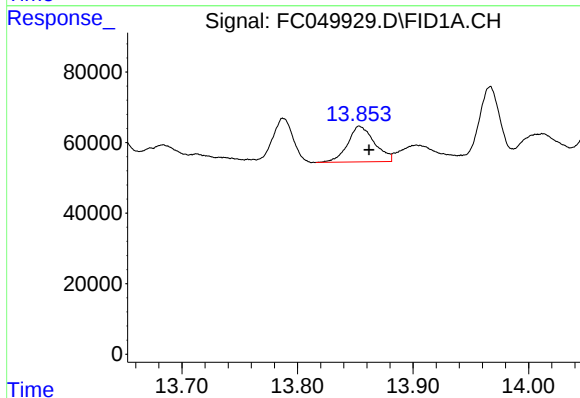
R.T.: 13.278 min
Delta R.T.: 0.001 min
Response: 180553
Conc: 1.70 ug/ml



#12 1-chlorooctadecane (SURR)

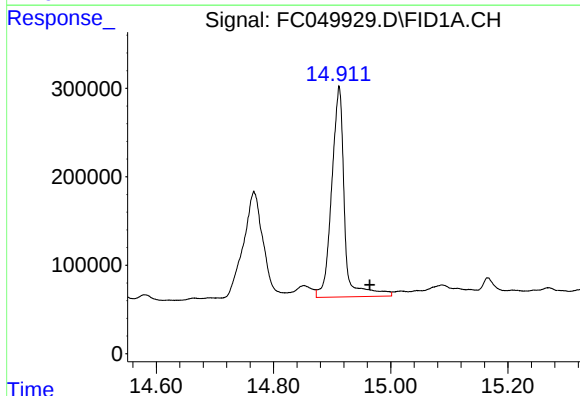
R.T.: 13.086 min
Delta R.T.: -0.024 min
Response: 613291
Conc: 6.89 ug/ml

Instrument :
FID_C
ClientSampleId :



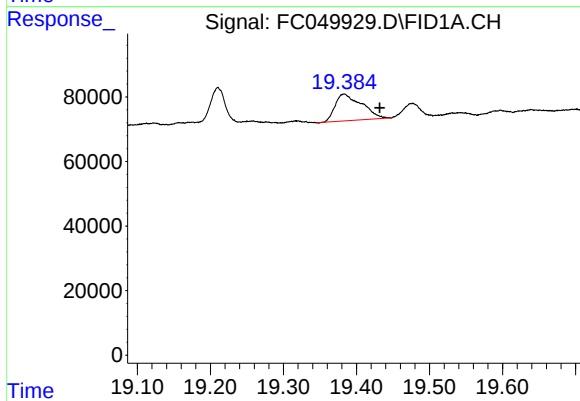
#13 n-Docosane (C22)

R.T.: 13.854 min
Delta R.T.: -0.008 min
Response: 163838
Conc: 1.55 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.911 min
Delta R.T.: -0.053 min
Response: 3590987
Conc: 34.32 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.383 min
Delta R.T.: -0.049 min
Response: 208449
Conc: 2.44 ug/ml