

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082919AL\
 Data File : FC043221.D
 Signal(s) : FID1A.CH
 Acq On : 30 Aug 2019 8:39
 Operator : DD\AJ
 Sample : K4581-02D
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 30 12:49:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 28 04:05:56 2019
 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	10258077	71.645 ug/ml
Spiked Amount 50.000		Recovery =	143.29%
12) S 1-chlorooctadecane (S...	13.057	7157758	65.517 ug/ml
Spiked Amount 50.000		Recovery =	131.03%
Target Compounds			
6) T n-Tetradecane (C14)	8.353f	168643	1.364 ug/ml
8) T n-Octadecane (C18)	11.319	589257	4.633 ug/ml
10) T n-Eicosane (C20)	12.597	389504	3.034 ug/ml
11) T n-Heneicosane (C21)	13.203	940161	7.260 ug/ml
13) T n-Docosane (C22)	13.794	963105	7.497 ug/ml
14) T n-Tetracosane (C24)	14.906	1262616	9.855 ug/ml
16) T n-Octacosane (C28)	16.800f	176663	1.439 ug/ml

(f)=RT Delta > 1/2 Window

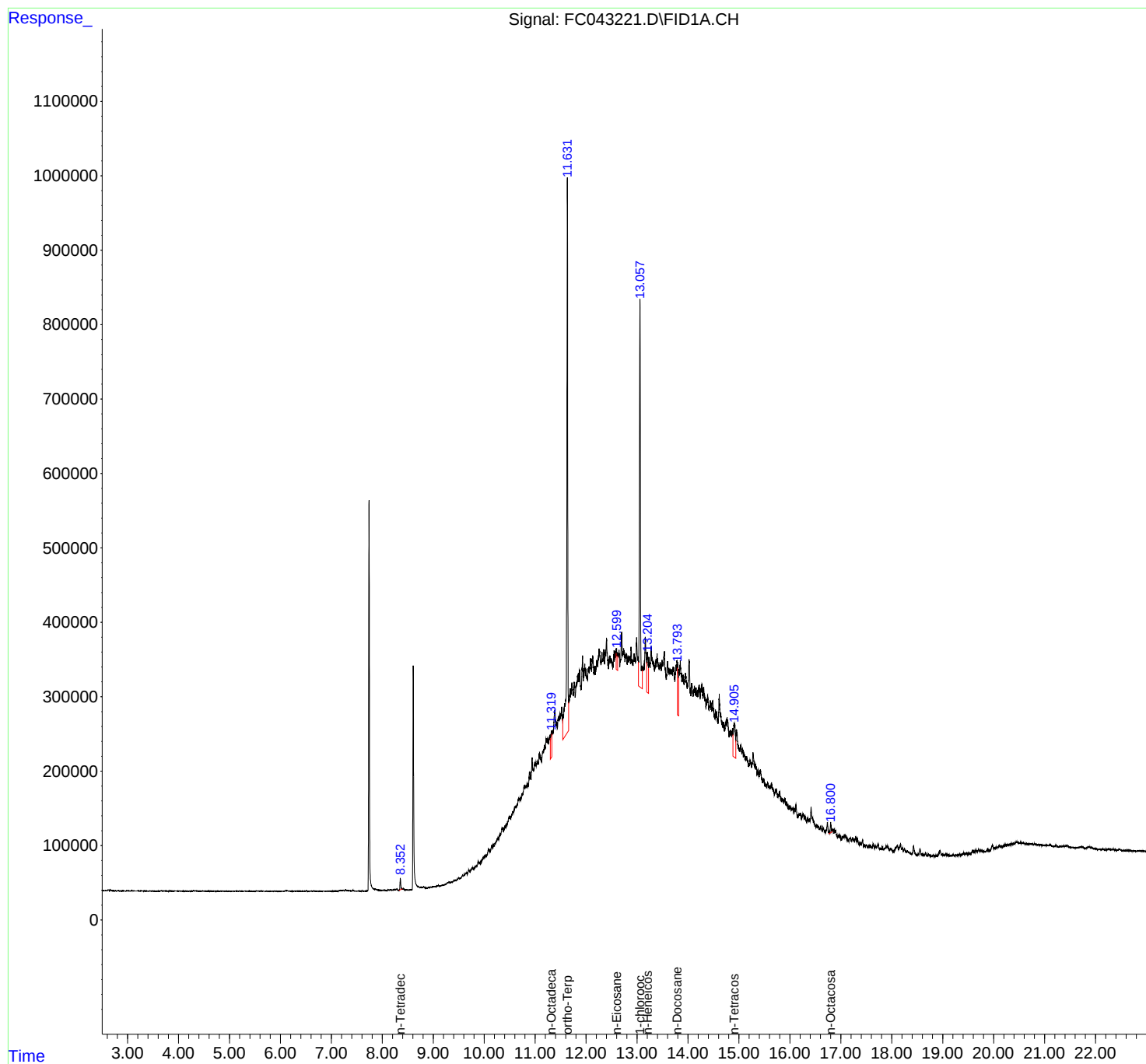
(m)=manual int.

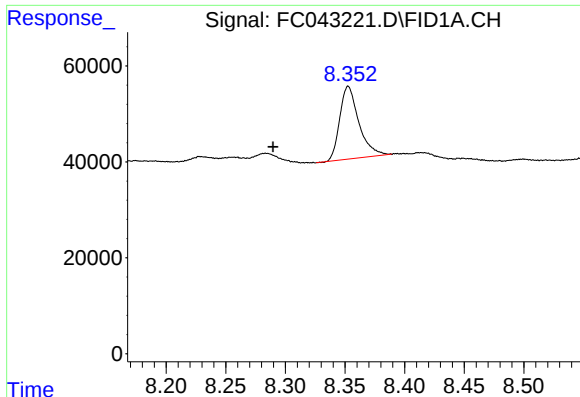
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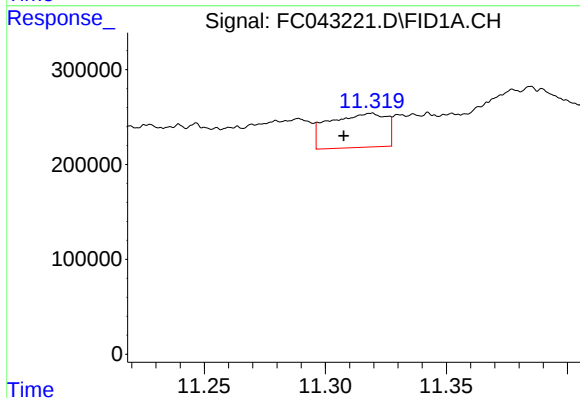




#6 n-Tetradecane (C14)

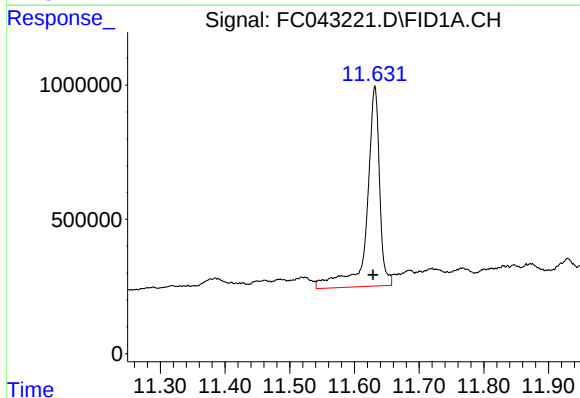
R.T.: 8.353 min
Delta R.T.: 0.063 min
Response: 168643
Conc: 1.36 ug/ml

Instrument :
FID_C
ClientSampleId :



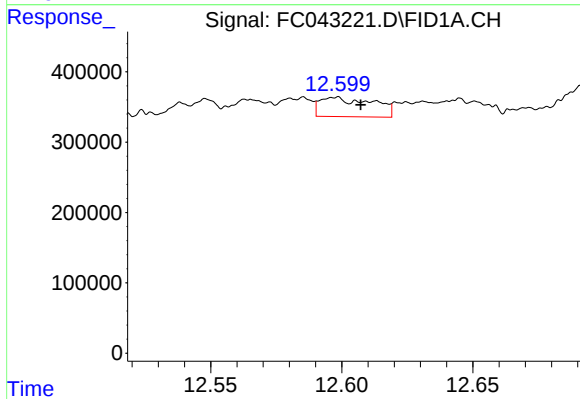
#8 n-Octadecane (C18)

R.T.: 11.319 min
Delta R.T.: 0.011 min
Response: 589257
Conc: 4.63 ug/ml



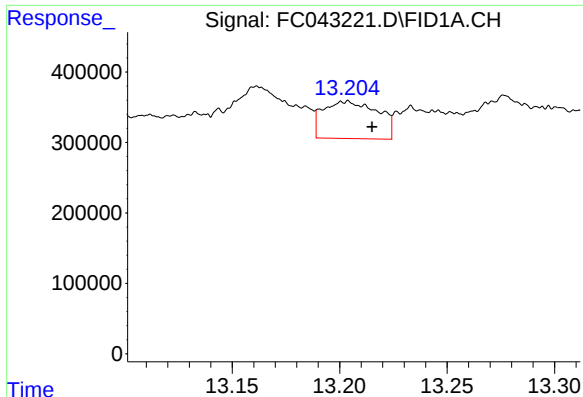
#9 ortho-Terphenyl (SURR)

R.T.: 11.632 min
Delta R.T.: 0.003 min
Response: 10258077
Conc: 71.65 ug/ml



#10 n-Eicosane (C20)

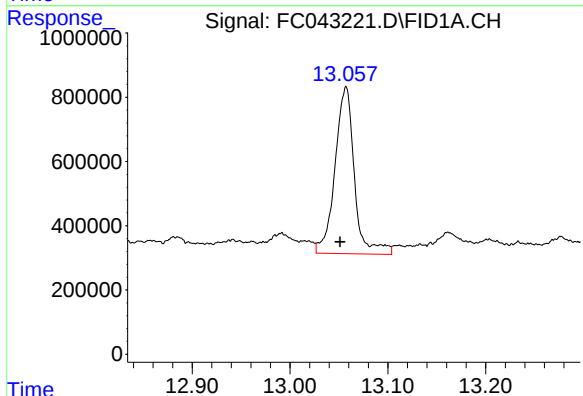
R.T.: 12.597 min
Delta R.T.: -0.010 min
Response: 389504
Conc: 3.03 ug/ml



#11 n-Heneicosane (C21)

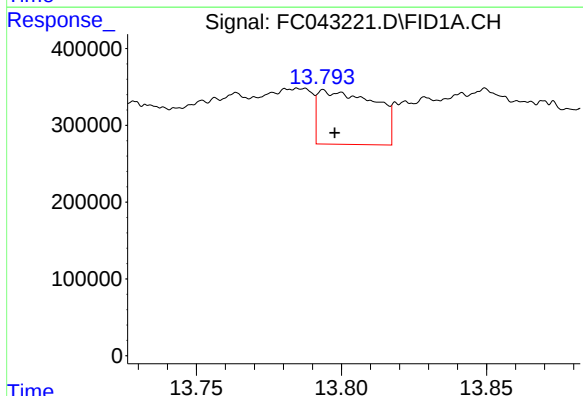
R.T.: 13.203 min
Delta R.T.: -0.012 min
Response: 940161
Conc: 7.26 ug/ml

Instrument :
FID_C
ClientSampleId :



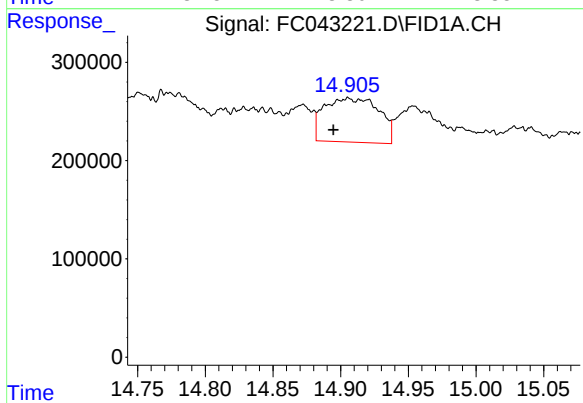
#12 1-chlorooctadecane (SURR)

R.T.: 13.057 min
Delta R.T.: 0.006 min
Response: 7157758
Conc: 65.52 ug/ml



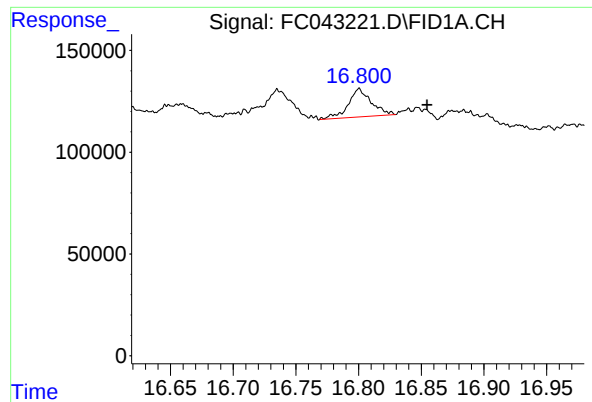
#13 n-Docosane (C22)

R.T.: 13.794 min
Delta R.T.: -0.004 min
Response: 963105
Conc: 7.50 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.906 min
Delta R.T.: 0.011 min
Response: 1262616
Conc: 9.86 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.800 min

Delta R.T.: -0.054 min

Response: 176663

Conc: 1.44 ug/ml

Instrument :
FID_C
ClientSampleId :