

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110819AL\
 Data File : FC044456.D
 Signal(s) : FID1A.CH
 Acq On : 09 Nov 2019 15:36
 Operator : DD\AJ
 Sample : K5723-06
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 8-C

Integration File: autoint1.e
 Quant Time: Nov 11 00:25:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.719	3064866	21.027 ug/ml
Spiked Amount 50.000		Recovery =	42.05%
12) S 1-chlorooctadecane (S...	13.148	2572274	23.005 ug/ml
Spiked Amount 50.000		Recovery =	46.01%
Target Compounds			
10) T n-Eicosane (C20)	12.656	171183	1.501 ug/ml
13) T n-Docosane (C22)	13.940	239054	2.105 ug/ml
14) T n-Tetracosane (C24)	14.993	566358	5.008 ug/ml
16) T n-Octacosane (C28)	17.025f	250409	2.312 ug/ml

(f)=RT Delta > 1/2 Window

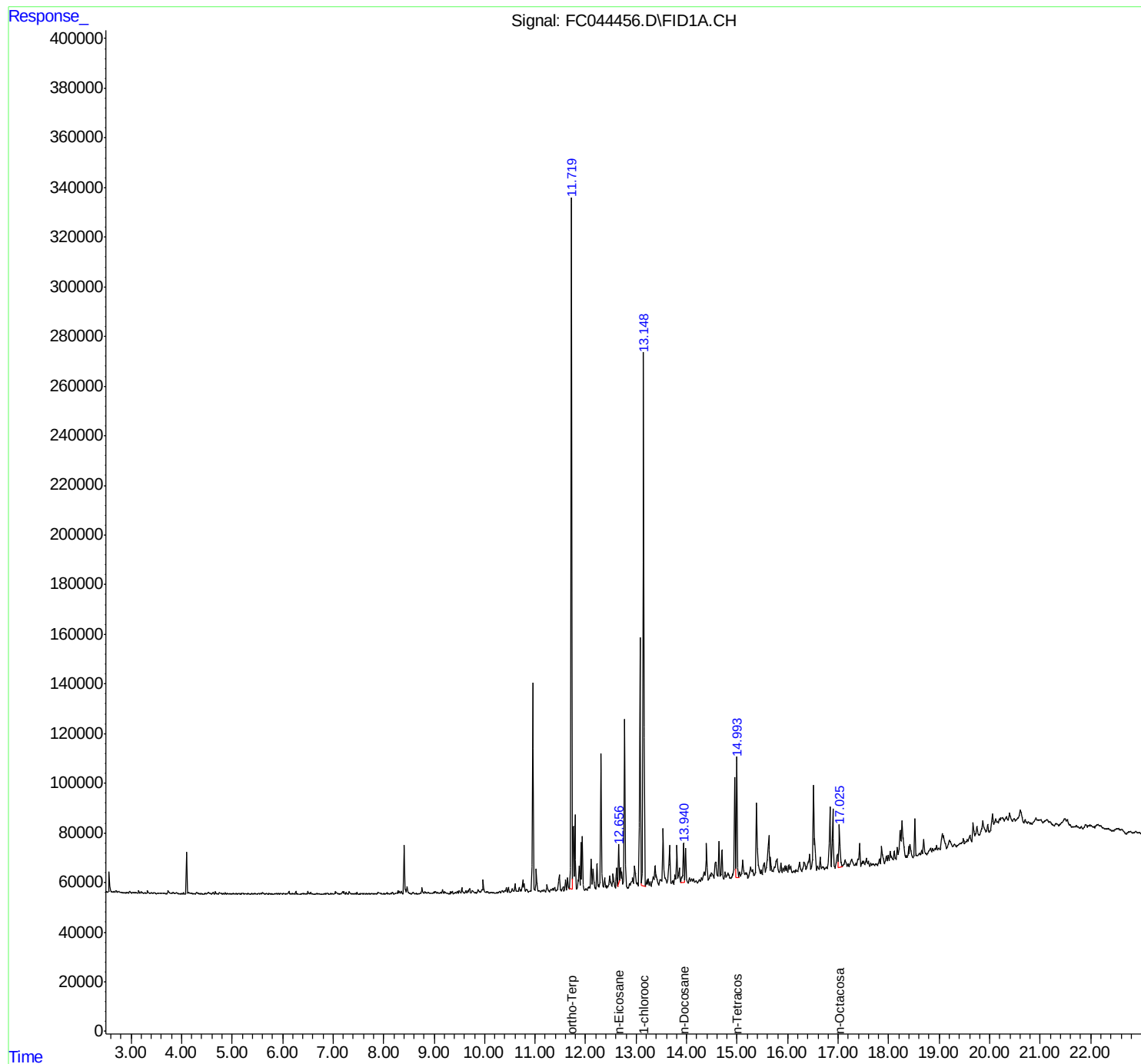
(m)=manual int.

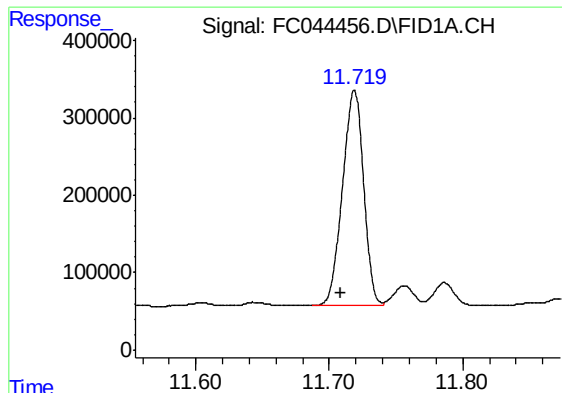
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110819AL\
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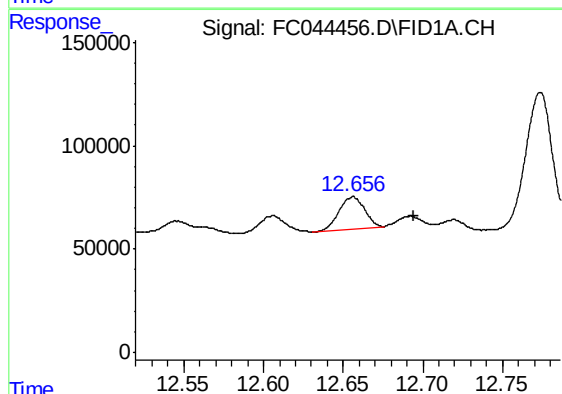




#9 ortho-Terphenyl (SURR)

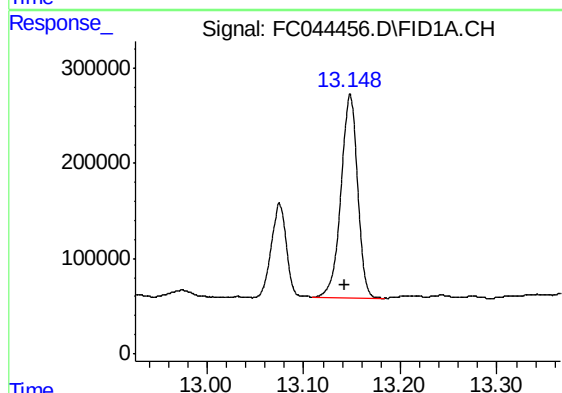
R.T.: 11.719 min
Delta R.T.: 0.010 min
Response: 3064866
Conc: 21.03 ug/ml

Instrument :
FID_C
ClientSampleId :
8-C



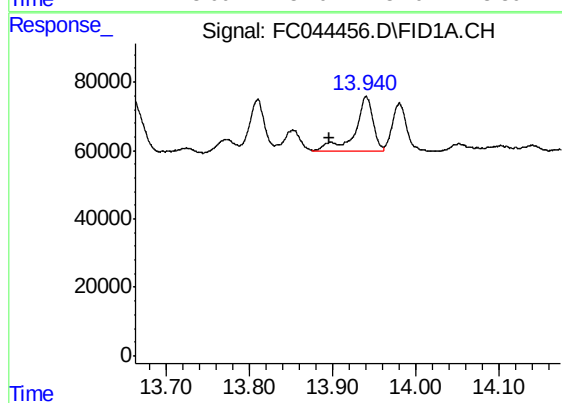
#10 n-Eicosane (C20)

R.T.: 12.656 min
Delta R.T.: -0.038 min
Response: 171183
Conc: 1.50 ug/ml



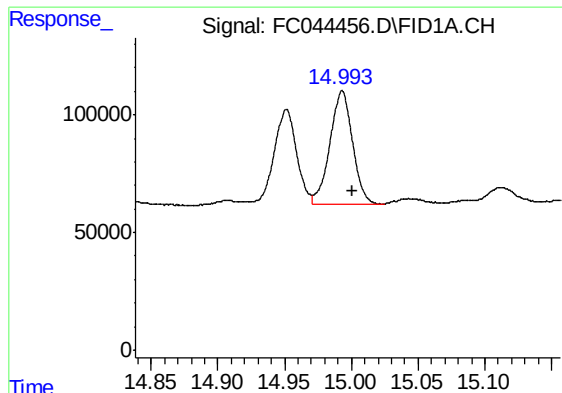
#12 1-chlorooctadecane (SURR)

R.T.: 13.148 min
Delta R.T.: 0.006 min
Response: 2572274
Conc: 23.01 ug/ml



#13 n-Docosane (C22)

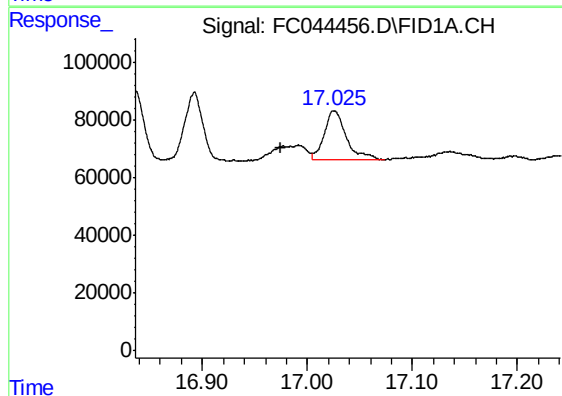
R.T.: 13.940 min
Delta R.T.: 0.045 min
Response: 239054
Conc: 2.11 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.993 min
Delta R.T.: -0.008 min
Response: 566358
Conc: 5.01 ug/ml

Instrument :
FID_C
ClientSampleId :
8-C



#16 n-Octacosane (C28)

R.T.: 17.025 min
Delta R.T.: 0.051 min
Response: 250409
Conc: 2.31 ug/ml