

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032419AL\
 Data File : FC040094.D
 Signal(s) : FID1A.CH
 Acq On : 24 Mar 2019 20:50
 Operator : AJ\SJ
 Sample : K2040-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 S4B(12-20)

Integration File: autoint1.e
 Quant Time: Mar 25 01:31:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.016	3772159	29.292 ug/ml
Spiked Amount 50.000		Recovery =	58.58%
12) S 1-chlorooctadecane (S...	12.446	2893973	29.297 ug/ml
Spiked Amount 50.000		Recovery =	58.59%
Target Compounds			
6) T n-Tetradecane (C14)	7.717f	133342	1.463 ug/ml
14) T n-Tetracosane (C24)	14.341	45726	0.459 ug/ml
16) T n-Octacosane (C28)	16.264	69231	0.706 ug/ml
17) T n-Tricontane (C30)	17.148	87618	0.895 ug/ml
18) T n-Dotriacontane (C32)	17.980	22179	0.229 ug/ml

(f)=RT Delta > 1/2 Window

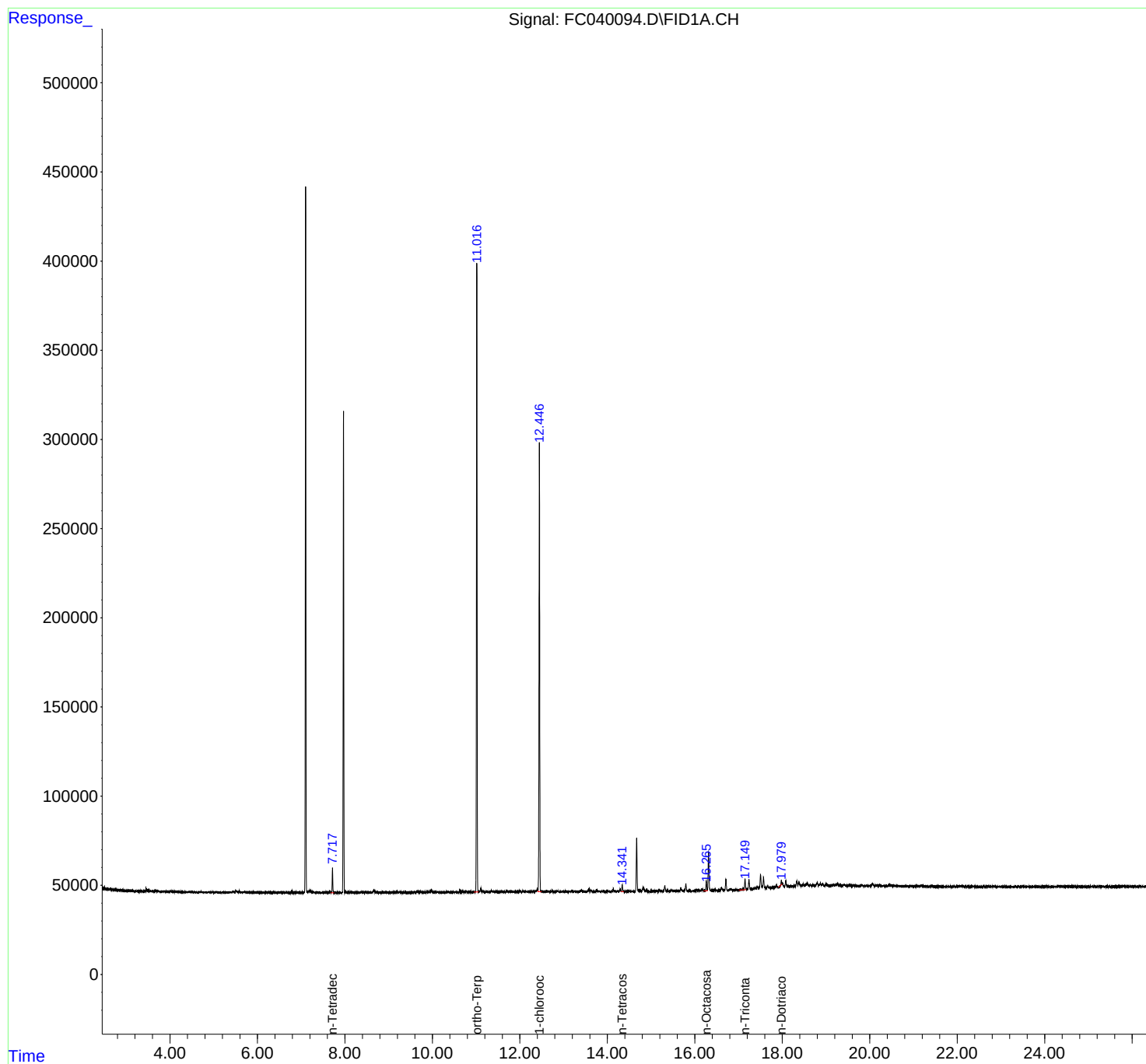
(m)=manual int.

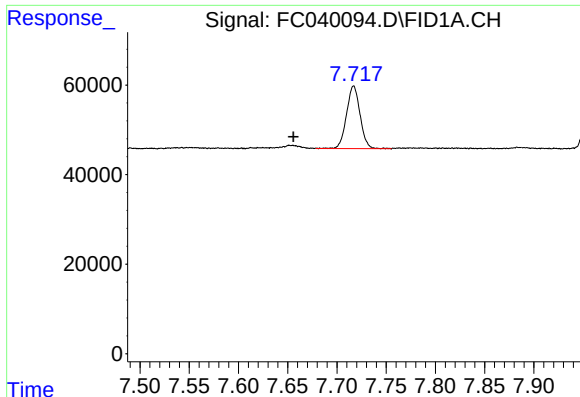
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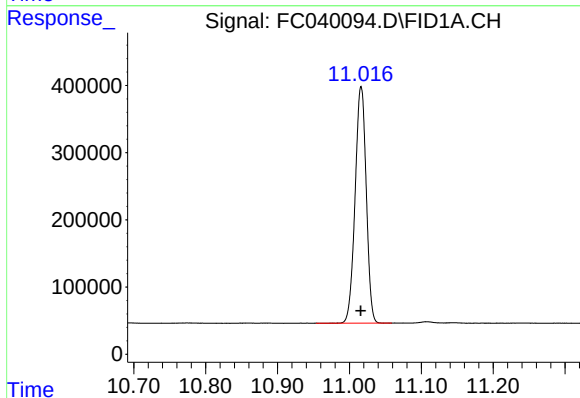




#6 n-Tetradecane (C14)

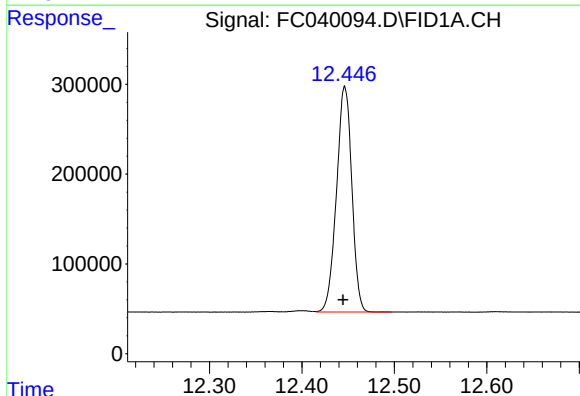
R.T.: 7.717 min
Delta R.T.: 0.061 min
Response: 133342
Conc: 1.46 ug/ml

Instrument :
FID_C
ClientSampleId :
S4B(12-20)



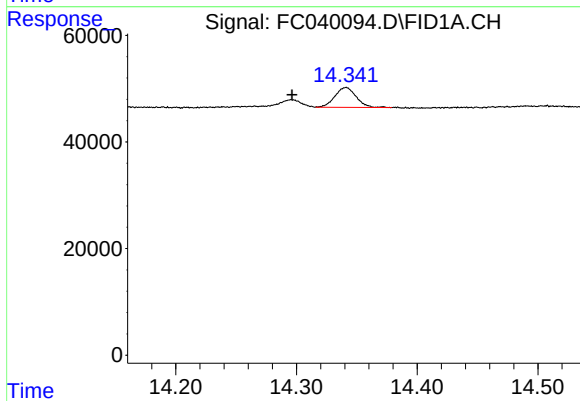
#9 ortho-Terphenyl (SURR)

R.T.: 11.016 min
Delta R.T.: 0.000 min
Response: 3772159
Conc: 29.29 ug/ml



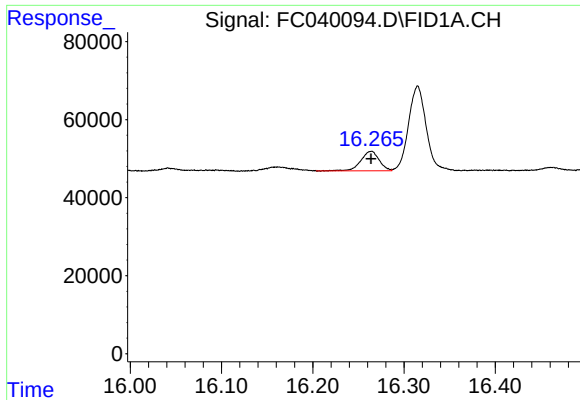
#12 1-chlorooctadecane (SURR)

R.T.: 12.446 min
Delta R.T.: 0.002 min
Response: 2893973
Conc: 29.30 ug/ml



#14 n-Tetracosane (C24)

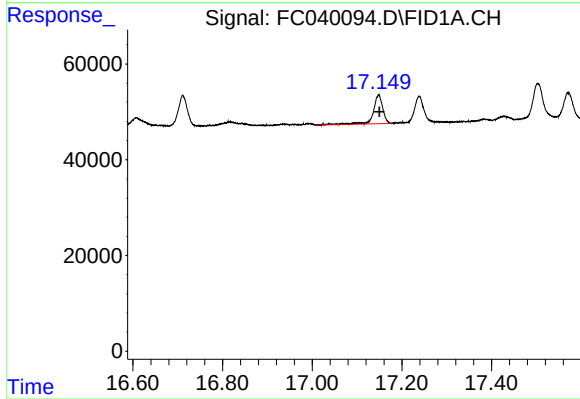
R.T.: 14.341 min
Delta R.T.: 0.045 min
Response: 45726
Conc: 0.46 ug/ml



#16 n-Octacosane (C28)

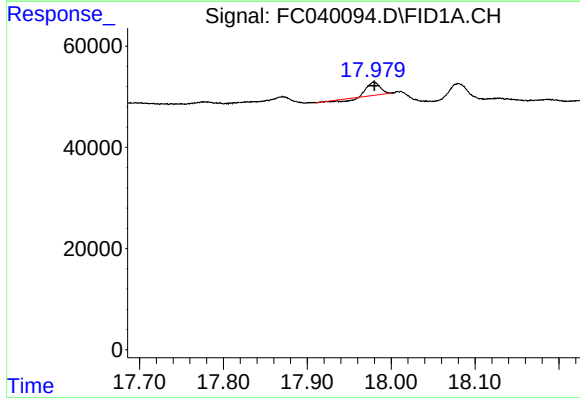
R.T.: 16.264 min
Delta R.T.: 0.000 min
Response: 69231
Conc: 0.71 ug/ml

Instrument :
FID_C
ClientSampleId :
S4B(12-20)



#17 n-Tricontane (C30)

R.T.: 17.148 min
Delta R.T.: -0.002 min
Response: 87618
Conc: 0.90 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.980 min
Delta R.T.: 0.000 min
Response: 22179
Conc: 0.23 ug/ml