

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032419AL\
 Data File : FC040095.D
 Signal(s) : FID1A.CH
 Acq On : 24 Mar 2019 21:26
 Operator : AJ\SJ
 Sample : K2040-05
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 S4B(22-28)

Integration File: autoint1.e
 Quant Time: Mar 25 01:32:07 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)	11.017	3256638	25.289 ug/ml
Spiked Amount 50.000		Recovery =	50.58%
12) S 1-chlorooctadecane (S...	12.447	2600139	26.323 ug/ml
Spiked Amount 50.000		Recovery =	52.65%
Target Compounds			
6) T n-Tetradecane (C14)	7.717f	109625	1.203 ug/ml
16) T n-Octacosane (C28)	16.263	58872	0.600 ug/ml
17) T n-Tricontane (C30)	17.148	67038	0.685 ug/ml
18) T n-Dotriacontane (C32)	17.982	4408	0.046 ug/ml

(f)=RT Delta > 1/2 Window

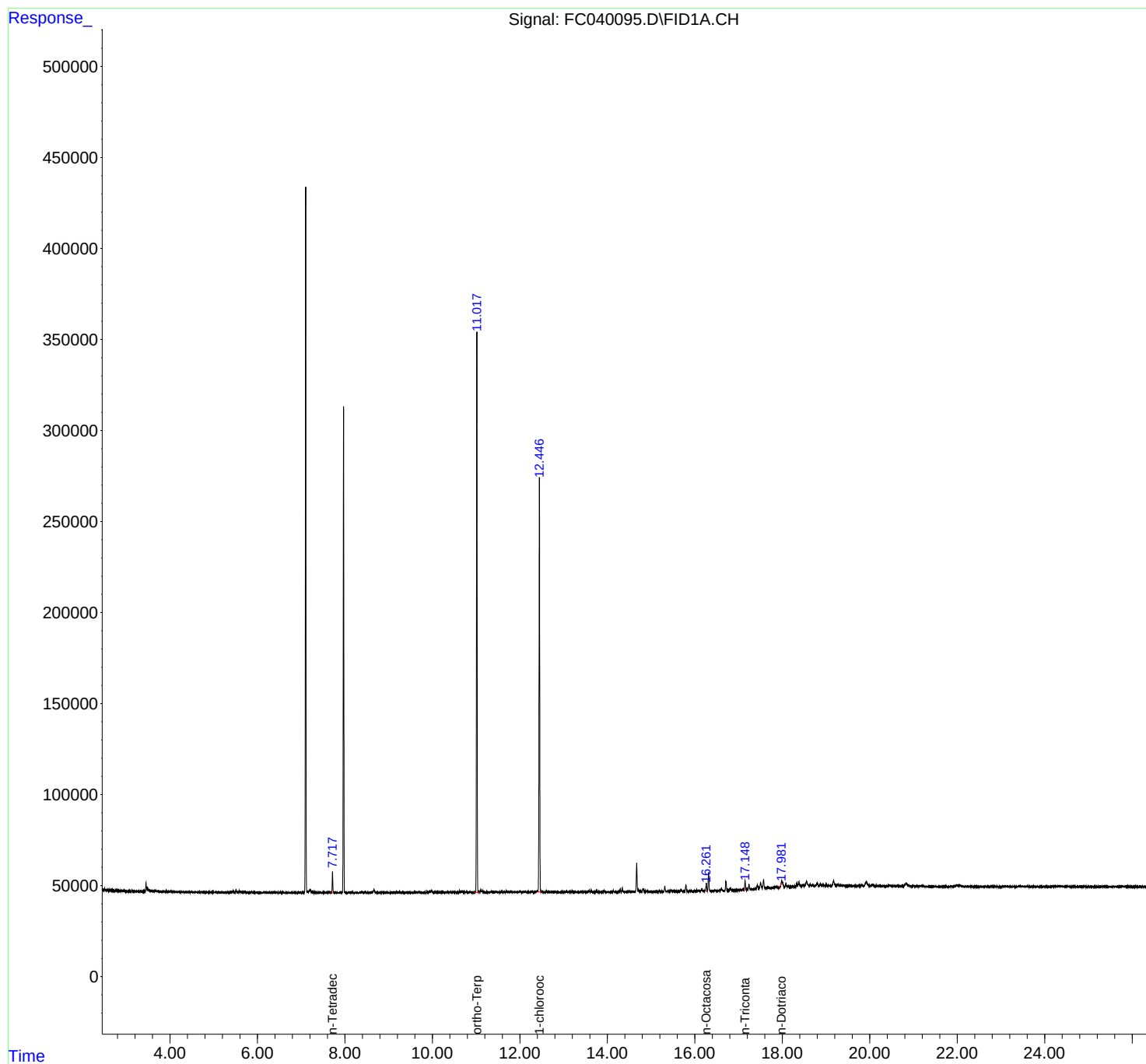
(m)=manual int.

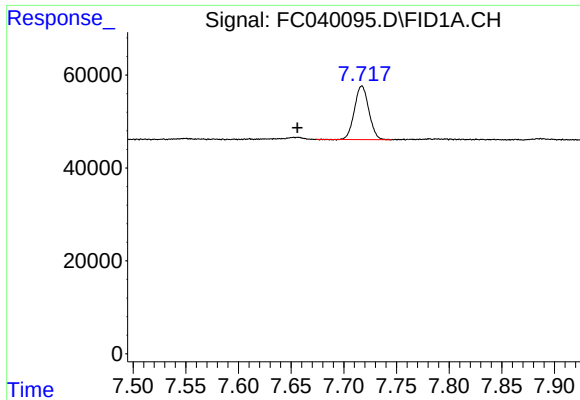
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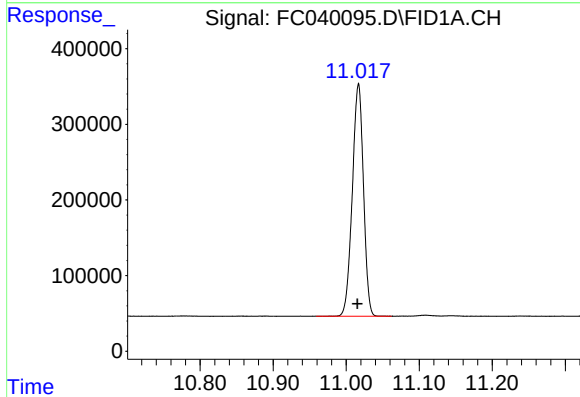




#6 n-Tetradecane (C14)

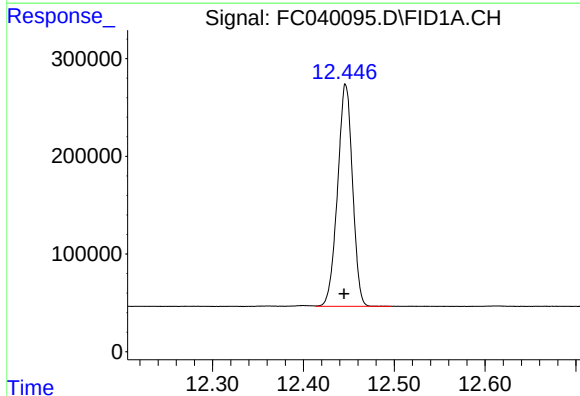
R.T.: 7.717 min
Delta R.T.: 0.061 min
Response: 109625
Conc: 1.20 ug/ml

Instrument :
FID_C
ClientSampleId :
S4B(22-28)



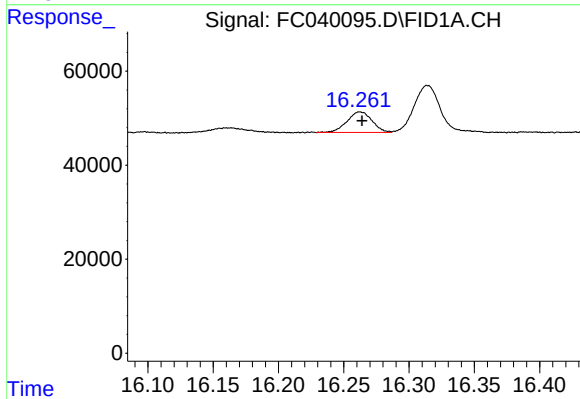
#9 ortho-Terphenyl (SURR)

R.T.: 11.017 min
Delta R.T.: 0.001 min
Response: 3256638
Conc: 25.29 ug/ml



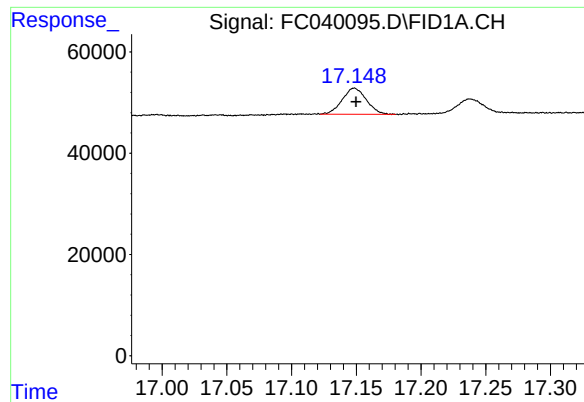
#12 1-chlorooctadecane (SURR)

R.T.: 12.447 min
Delta R.T.: 0.002 min
Response: 2600139
Conc: 26.32 ug/ml



#16 n-Octacosane (C28)

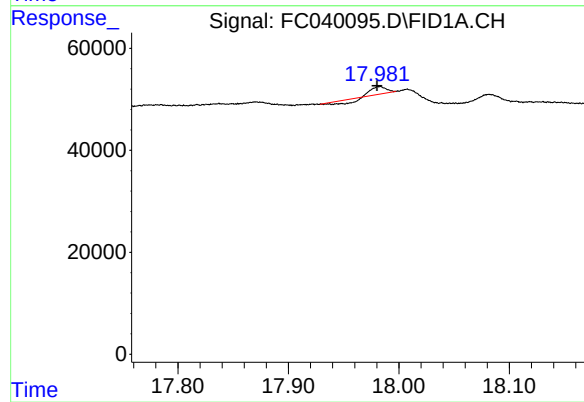
R.T.: 16.263 min
Delta R.T.: -0.001 min
Response: 58872
Conc: 0.60 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.148 min
Delta R.T.: -0.001 min
Response: 67038
Conc: 0.69 ug/ml

Instrument :
FID_C
ClientSampleId :
S4B(22-28)



#18 n-Dotriacontane (C32)

R.T.: 17.982 min
Delta R.T.: 0.002 min
Response: 4408
Conc: 0.05 ug/ml