

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041820AL\
 Data File : FC046894.D
 Signal(s) : FID1A.CH
 Acq On : 19 Apr 2020 00:36
 Operator : DD\AJ
 Sample : L2258-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 22:33:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 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)	11.760	4411339	40.354 ug/ml
Spiked Amount 50.000		Recovery =	80.71%
12) S 1-chlorooctadecane (S...	13.174	3065892	35.576 ug/ml
Spiked Amount 50.000		Recovery =	71.15%
Target Compounds			
5) T A~2-methylnaphthalene...	7.316f	396551	3.922 ug/ml
6) T n-Tetradecane (C14)	8.385	278671	2.830 ug/ml
7) T n-Hexadecane (C16)	9.949	961333	9.629 ug/ml
16) T n-Octacosane (C28)	16.974	348490	3.424 ug/ml
17) T n-Tricontane (C30)	17.857	394382	4.025 ug/ml
18) T n-Dotriacontane (C32)	18.685	264087	3.150 ug/ml

(f)=RT Delta > 1/2 Window

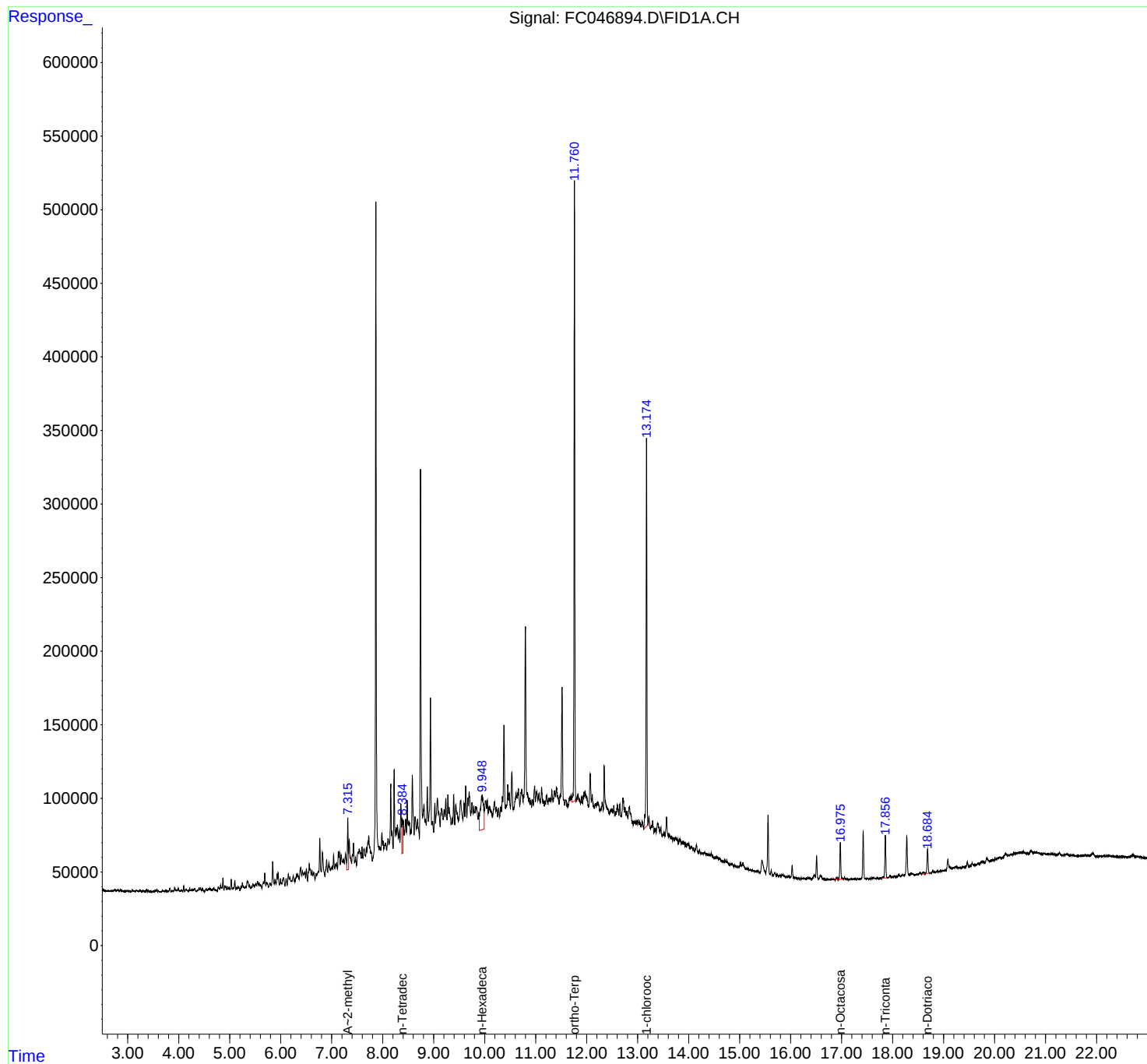
(m)=manual int.

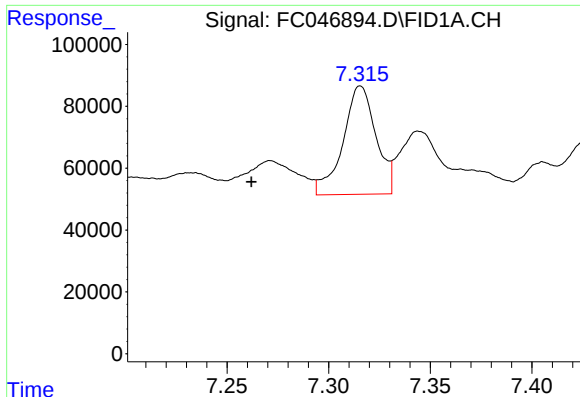
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Signal Info : 20M x 0.18mm x 0.18um

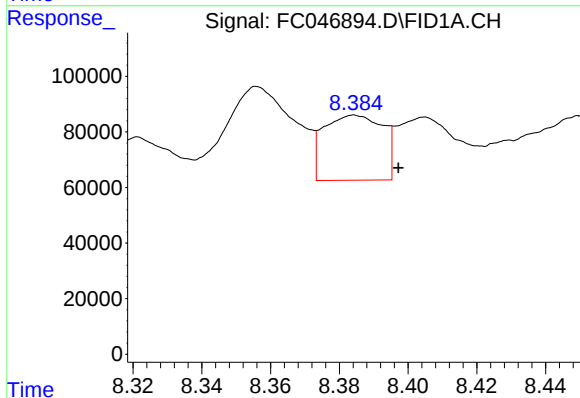




#5 A~2-methylnaphthalene (C12.89)

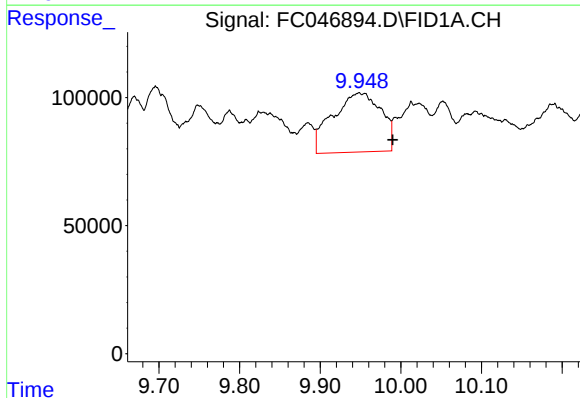
R.T.: 7.316 min
Delta R.T.: 0.054 min
Response: 396551
Conc: 3.92 ug/ml

Instrument :
FID_C
ClientSampleId :



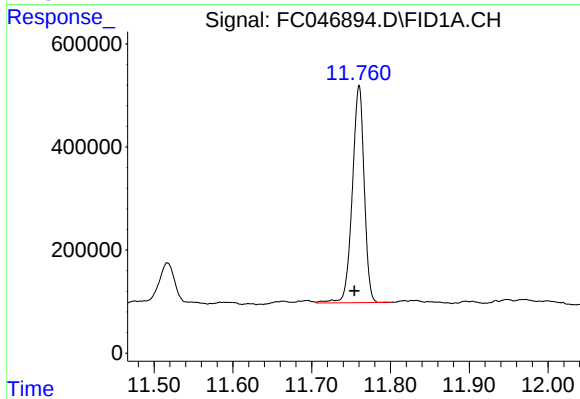
#6 n-Tetradecane (C14)

R.T.: 8.385 min
Delta R.T.: -0.013 min
Response: 278671
Conc: 2.83 ug/ml



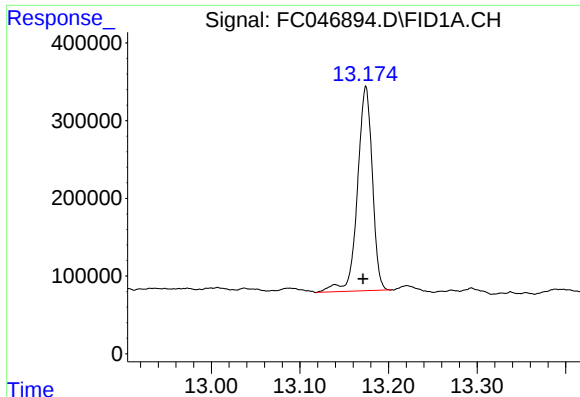
#7 n-Hexadecane (C16)

R.T.: 9.949 min
Delta R.T.: -0.041 min
Response: 961333
Conc: 9.63 ug/ml



#9 ortho-Terphenyl (SURR)

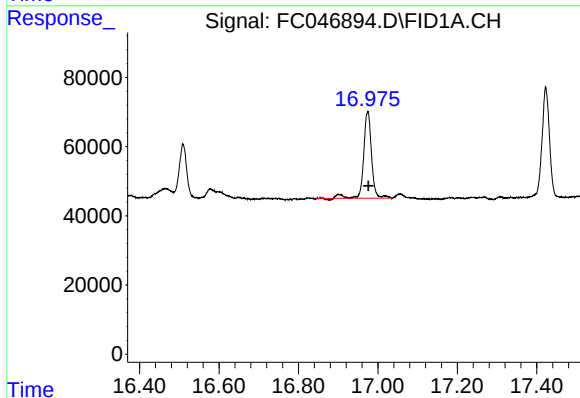
R.T.: 11.760 min
Delta R.T.: 0.006 min
Response: 4411339
Conc: 40.35 ug/ml



#12 1-chlorooctadecane (SURR)

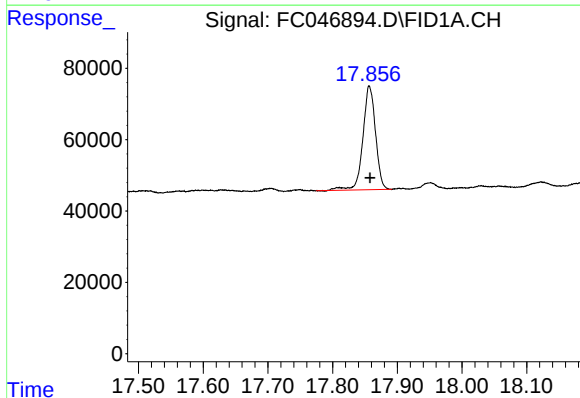
R.T.: 13.174 min
Delta R.T.: 0.003 min
Response: 3065892
Conc: 35.58 ug/ml

Instrument :
FID_C
ClientSampleId :



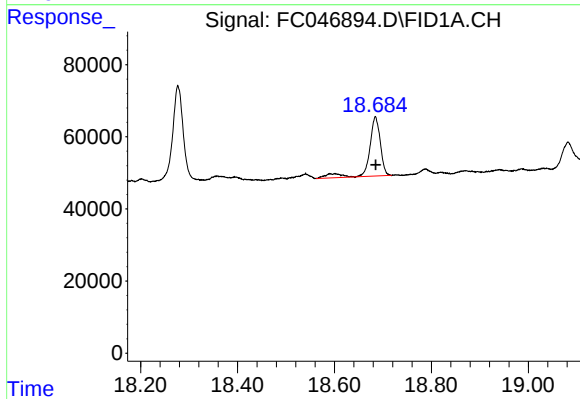
#16 n-Octacosane (C28)

R.T.: 16.974 min
Delta R.T.: -0.001 min
Response: 348490
Conc: 3.42 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.857 min
Delta R.T.: 0.000 min
Response: 394382
Conc: 4.03 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.685 min
Delta R.T.: 0.000 min
Response: 264087
Conc: 3.15 ug/ml