

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082719AL\
 Data File : FD030330.D
 Signal(s) : FID2B.CH
 Acq On : 28 Aug 2019 1:24
 Operator : DD\AJ
 Sample : K4526-05
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 28 05:00:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.547	13277815	96.597 ug/ml
Spiked Amount 50.000		Recovery =	193.19%
12) S 1-chlorooctadecane (S...	12.972	8776088	76.947 ug/ml
Spiked Amount 50.000		Recovery =	153.89%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.983	73839	0.536 ug/ml
6) T n-Tetradecane (C14)	8.256	175901	1.426 ug/ml
7) T n-Hexadecane (C16)	9.803	1100307	8.812 ug/ml
8) T n-Octadecane (C18)	11.231	1535049	12.007 ug/ml
10) T n-Eicosane (C20)	12.588	7095617	54.653 ug/ml
14) T n-Tetracosane (C24)	14.859	582768	4.440 ug/ml
15) T n-Hexacosane (C26)	15.812	437307	3.391 ug/ml
16) T n-Octacosane (C28)	16.813	384401	3.030 ug/ml
17) T n-Tricontane (C30)	17.643	599014	4.943 ug/ml

(f)=RT Delta > 1/2 Window

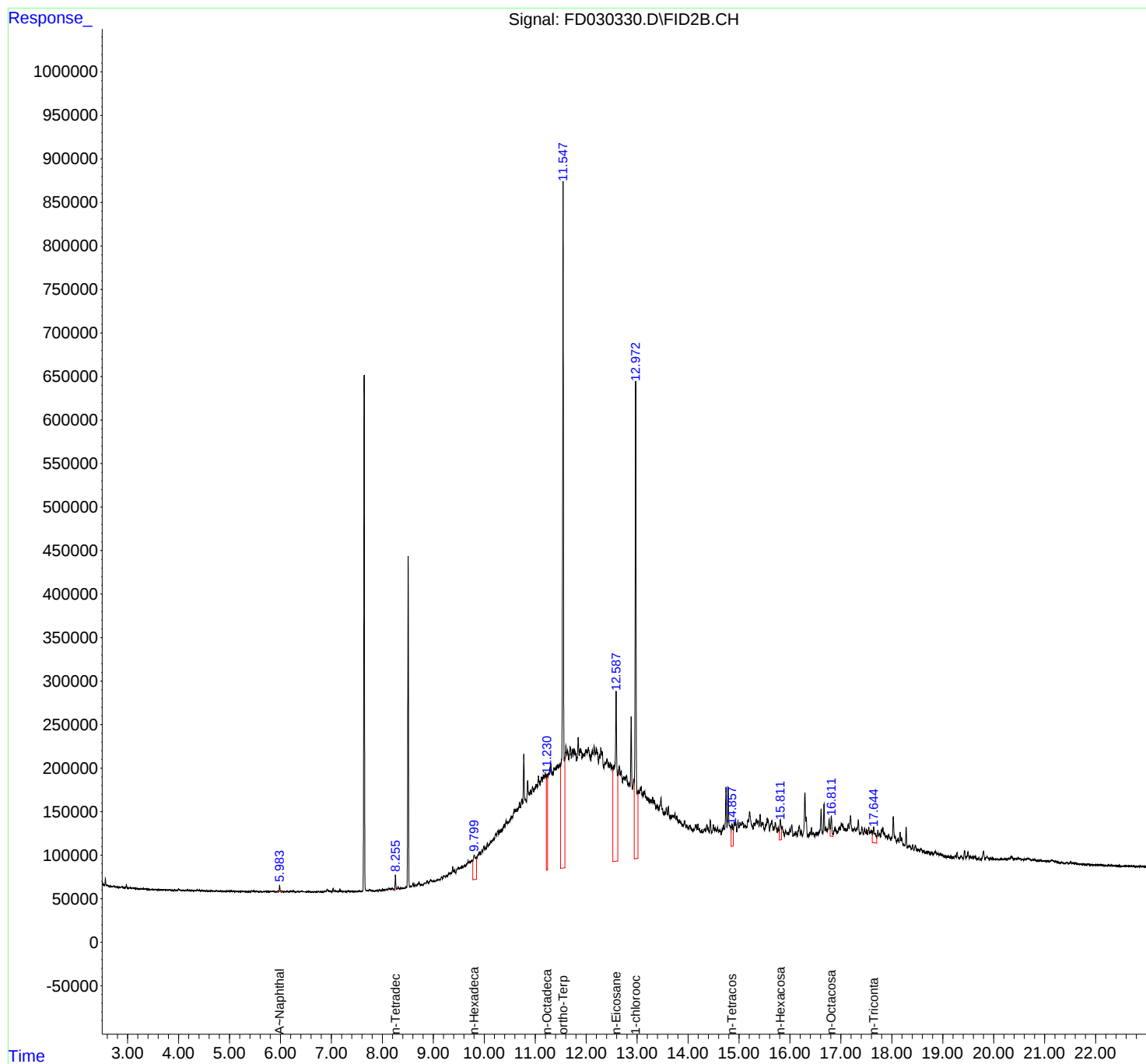
(m)=manual int.

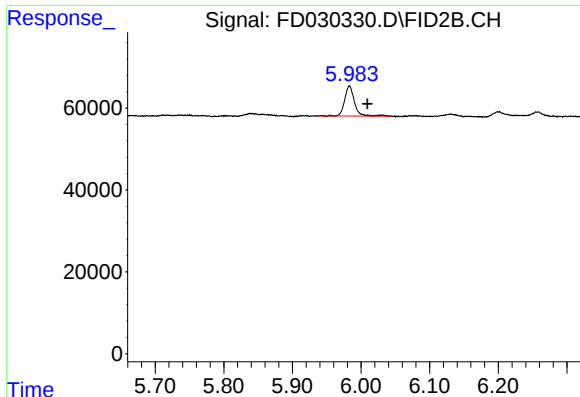
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Signal Info : 20M x 0.18mm x 0.18um

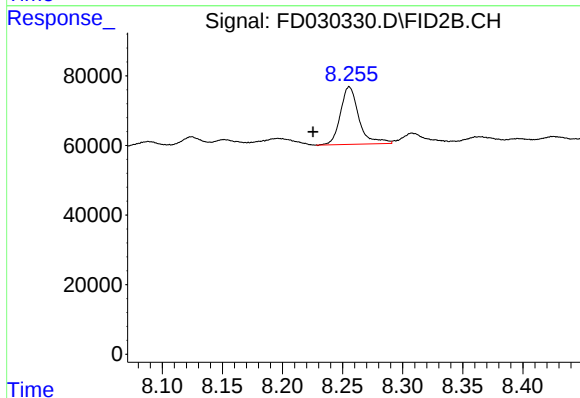




#3 A~Naphthalene (C11.7)

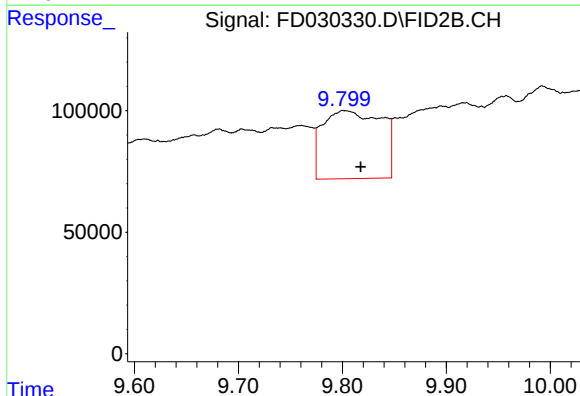
R.T.: 5.983 min
Delta R.T.: -0.026 min
Response: 73839
Conc: 0.54 ug/ml

Instrument :
FID_D
ClientSampleId :



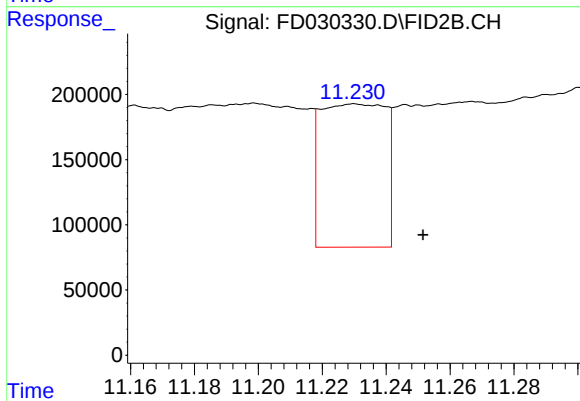
#6 n-Tetradecane (C14)

R.T.: 8.256 min
Delta R.T.: 0.030 min
Response: 175901
Conc: 1.43 ug/ml



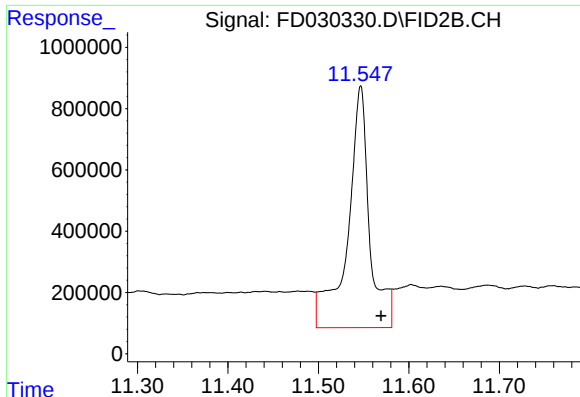
#7 n-Hexadecane (C16)

R.T.: 9.803 min
Delta R.T.: -0.015 min
Response: 1100307
Conc: 8.81 ug/ml



#8 n-Octadecane (C18)

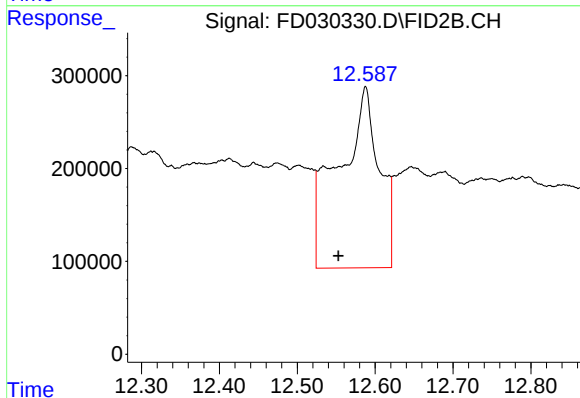
R.T.: 11.231 min
Delta R.T.: -0.021 min
Response: 1535049
Conc: 12.01 ug/ml



#9 ortho-Terphenyl (SURR)

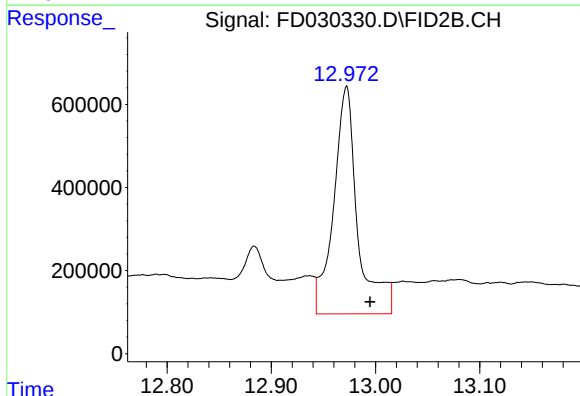
R.T.: 11.547 min
Delta R.T.: -0.023 min
Response: 13277815
Conc: 96.60 ug/ml

Instrument :
FID_D
ClientSampleId :



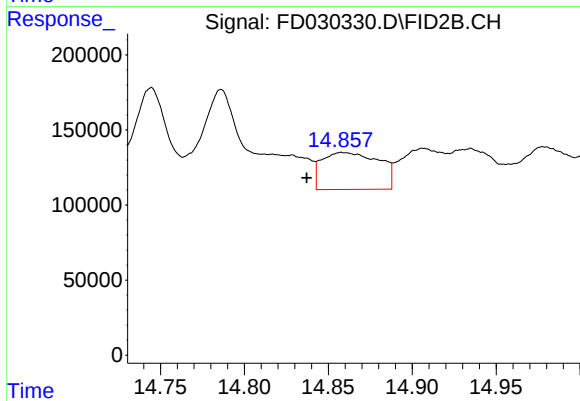
#10 n-Eicosane (C20)

R.T.: 12.588 min
Delta R.T.: 0.035 min
Response: 7095617
Conc: 54.65 ug/ml



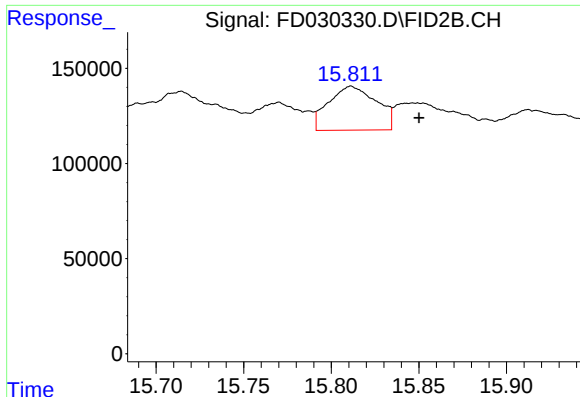
#12 1-chlorooctadecane (SURR)

R.T.: 12.972 min
Delta R.T.: -0.023 min
Response: 8776088
Conc: 76.95 ug/ml



#14 n-Tetracosane (C24)

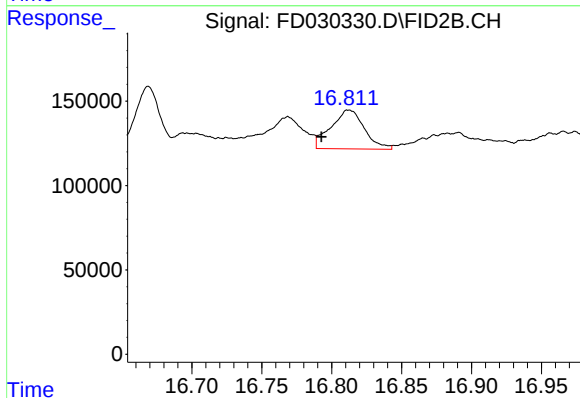
R.T.: 14.859 min
Delta R.T.: 0.022 min
Response: 582768
Conc: 4.44 ug/ml



#15 n-Hexacosane (C26)

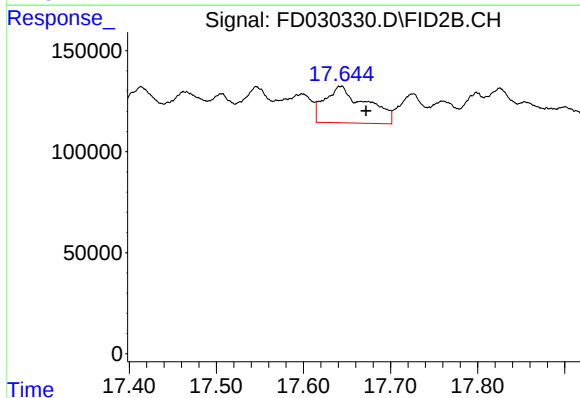
R.T.: 15.812 min
Delta R.T.: -0.039 min
Response: 437307
Conc: 3.39 ug/ml

Instrument :
FID_D
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.813 min
Delta R.T.: 0.020 min
Response: 384401
Conc: 3.03 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.643 min
Delta R.T.: -0.030 min
Response: 599014
Conc: 4.94 ug/ml