

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082819AL\
 Data File : FD030360.D
 Signal(s) : FID2B.CH
 Acq On : 28 Aug 2019 22:14
 Operator : DD\AJ
 Sample : K4572-01
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 29 00:11:16 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)	11.572	97273	0.708 ug/ml
Spiked Amount 50.000		Recovery =	1.42%
12) S 1-chlorooctadecane (S...	12.966	4401995	38.596 ug/ml
Spiked Amount 50.000		Recovery =	77.19%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.980	70022	0.509 ug/ml
6) T n-Tetradecane (C14)	8.253	201374	1.633 ug/ml
10) T n-Eicosane (C20)	12.583	2325516	17.912 ug/ml
11) T n-Heneicosane (C21)	13.143	146519	1.128 ug/ml
13) T n-Docosane (C22)	13.738	199857	1.531 ug/ml
14) T n-Tetracosane (C24)	14.785f	1274986	9.714 ug/ml
16) T n-Octacosane (C28)	16.812	104449	0.823 ug/ml
17) T n-Tricontane (C30)	17.641	228498	1.886 ug/ml
18) T n-Dotriacontane (C32)	18.462	178861	1.595 ug/ml
19) T n-Tetratriacontane (C34)	19.243	44735	0.505 ug/ml
20) T n-Hexatriacontane (C36)	19.946f	99098	1.333 ug/ml

(f)=RT Delta > 1/2 Window

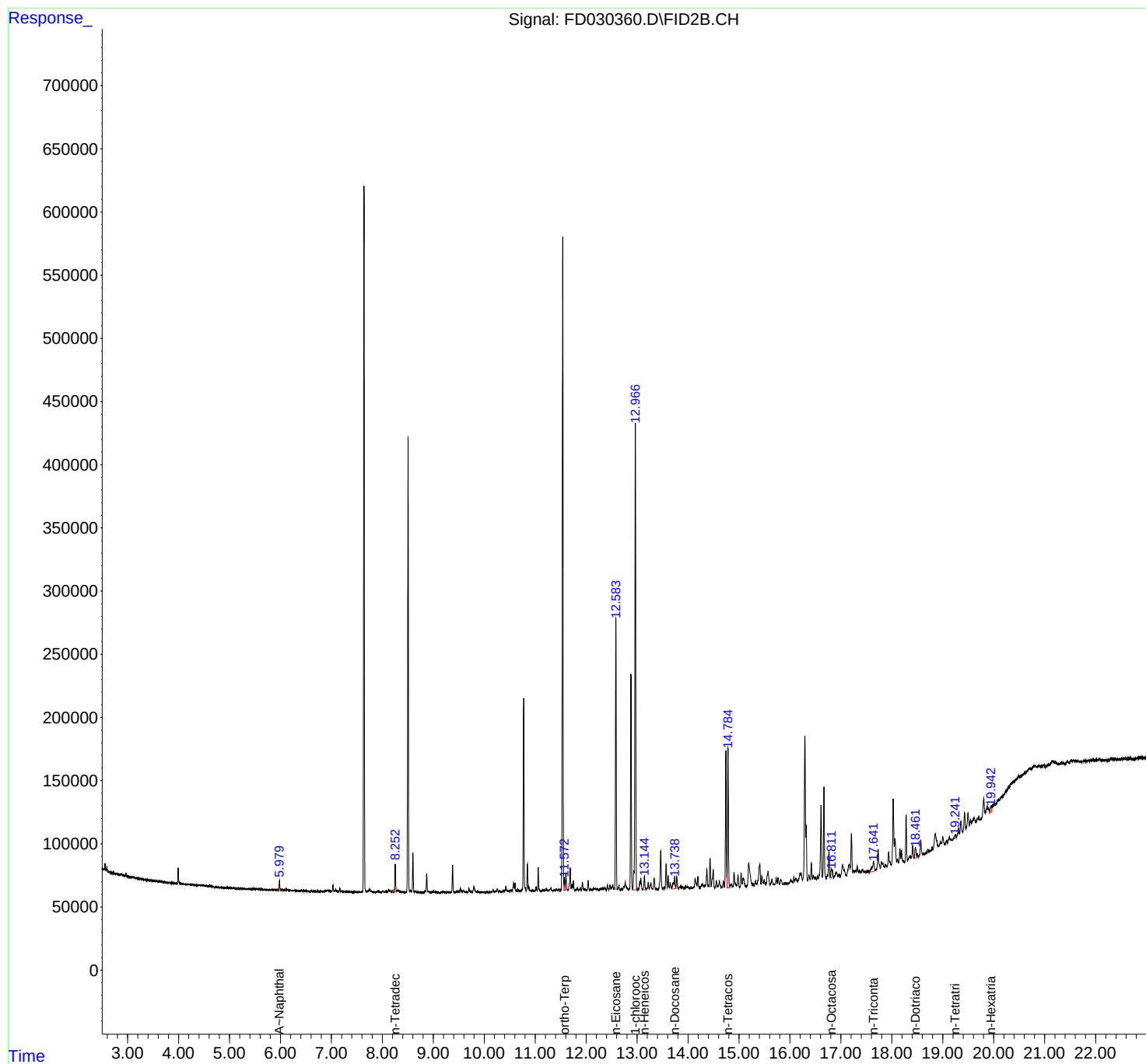
(m)=manual int.

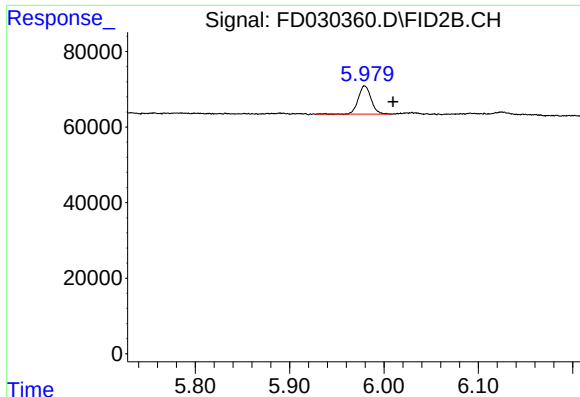
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Signal Info : 20M x 0.18mm x 0.18um

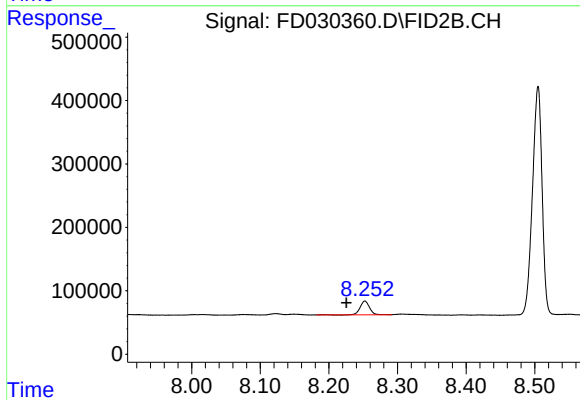




#3 A~Naphthalene (C11.7)

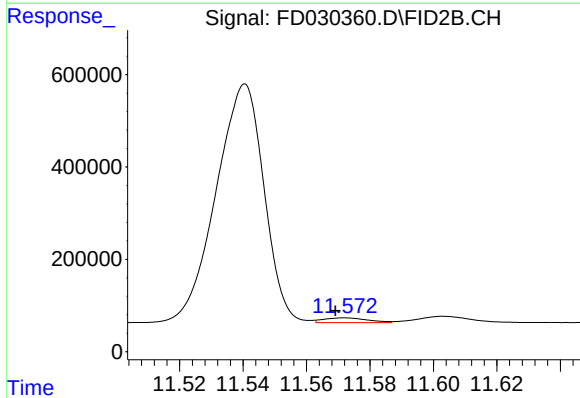
R.T.: 5.980 min
Delta R.T.: -0.030 min
Response: 70022
Conc: 0.51 ug/ml

Instrument :
FID_D
ClientSampleId :



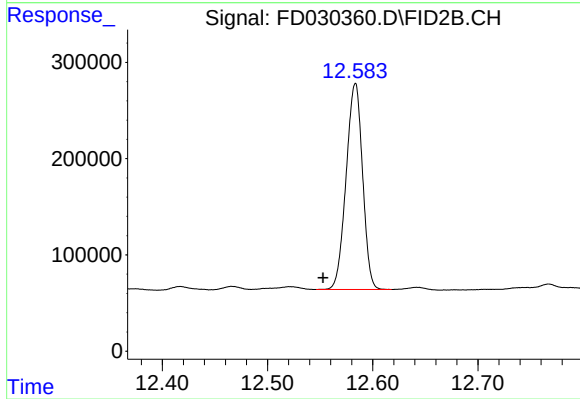
#6 n-Tetradecane (C14)

R.T.: 8.253 min
Delta R.T.: 0.027 min
Response: 201374
Conc: 1.63 ug/ml



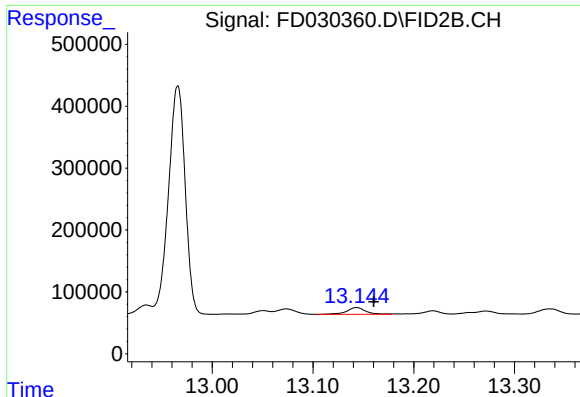
#9 ortho-Terphenyl (SURR)

R.T.: 11.572 min
Delta R.T.: 0.003 min
Response: 97273
Conc: 0.71 ug/ml



#10 n-Eicosane (C20)

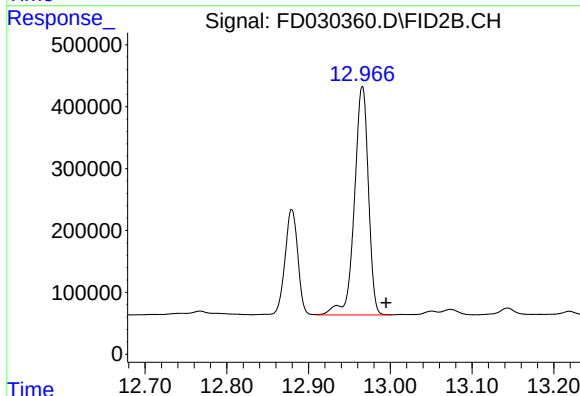
R.T.: 12.583 min
Delta R.T.: 0.031 min
Response: 2325516
Conc: 17.91 ug/ml



#11 n-Heneicosane (C21)

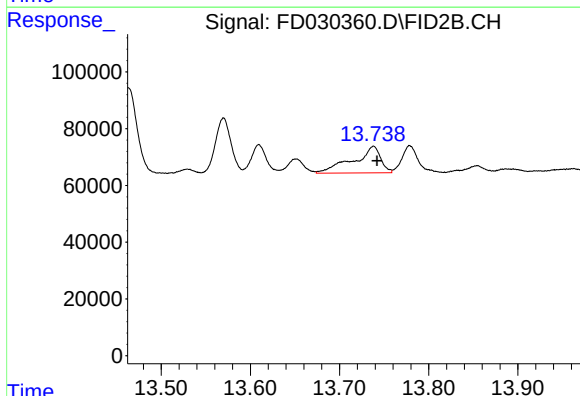
R.T.: 13.143 min
Delta R.T.: -0.017 min
Response: 146519
Conc: 1.13 ug/ml

Instrument :
FID_D
ClientSampleId :



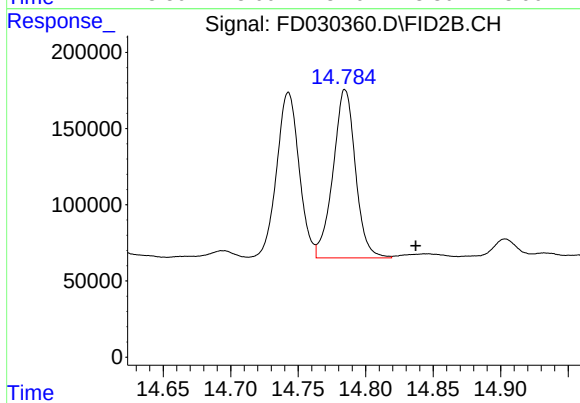
#12 1-chlorooctadecane (SURR)

R.T.: 12.966 min
Delta R.T.: -0.029 min
Response: 4401995
Conc: 38.60 ug/ml



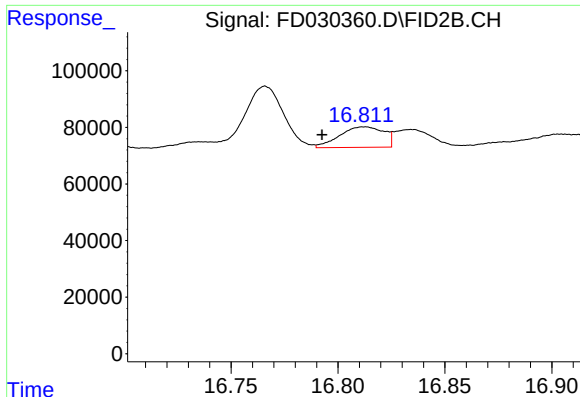
#13 n-Docosane (C22)

R.T.: 13.738 min
Delta R.T.: -0.004 min
Response: 199857
Conc: 1.53 ug/ml



#14 n-Tetracosane (C24)

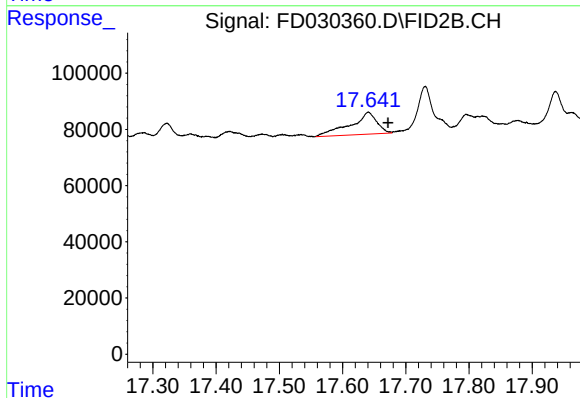
R.T.: 14.785 min
Delta R.T.: -0.052 min
Response: 1274986
Conc: 9.71 ug/ml



#16 n-Octacosane (C28)

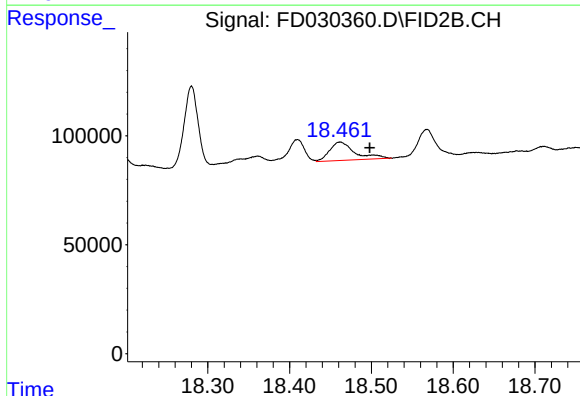
R.T.: 16.812 min
Delta R.T.: 0.020 min
Response: 104449
Conc: 0.82 ug/ml

Instrument :
FID_D
ClientSampleId :



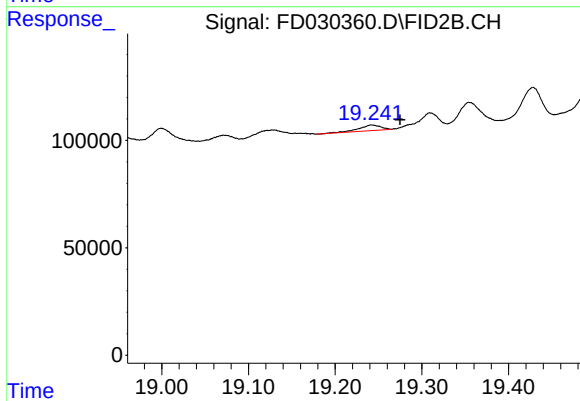
#17 n-Tricontane (C30)

R.T.: 17.641 min
Delta R.T.: -0.031 min
Response: 228498
Conc: 1.89 ug/ml



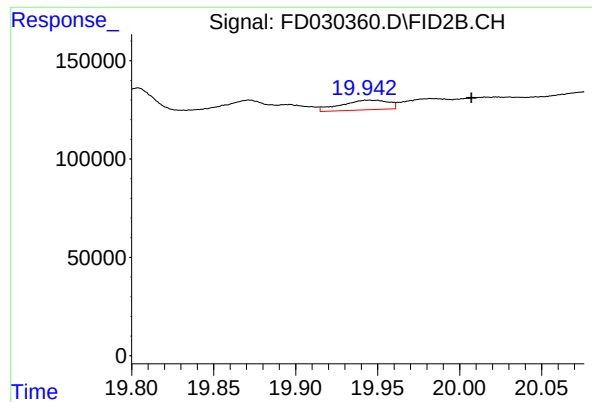
#18 n-Dotriacontane (C32)

R.T.: 18.462 min
Delta R.T.: -0.036 min
Response: 178861
Conc: 1.60 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.243 min
Delta R.T.: -0.032 min
Response: 44735
Conc: 0.50 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.946 min
Delta R.T.: -0.062 min
Response: 99098
Conc: 1.33 ug/ml

Instrument :
FID_D
ClientSampleId :