

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090820AL\
 Data File : FD034681.D
 Signal(s) : FID2B.CH
 Acq On : 08 Sep 2020 21:38
 Operator : DD\AJ
 Sample : L3916-04
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 09 01:49:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 083120.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 01 01:55:21 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)	11.596	4394483	35.565 ug/ml
Spiked Amount 50.000		Recovery =	71.13%
12) S 1-chlorooctadecane (S...	13.027	3725586	38.038 ug/ml
Spiked Amount 50.000		Recovery =	76.08%
Target Compounds			
10) T n-Eicosane (C20)	12.644f	1933521	16.530 ug/ml
11) T n-Heneicosane (C21)	13.207	121820	1.044 ug/ml
13) T n-Docosane (C22)	13.804	239380	2.059 ug/ml
14) T n-Tetracosane (C24)	14.854	906420	7.844 ug/ml
15) T n-Hexacosane (C26)	15.932	199632	1.761 ug/ml
16) T n-Octacosane (C28)	16.847	322091	2.877 ug/ml
17) T n-Tricontane (C30)	17.727	557327	5.139 ug/ml
18) T n-Dotriacontane (C32)	18.550	297314	2.951 ug/ml
19) T n-Tetratriacontane (C34)	19.327	57472	0.609 ug/ml

(f)=RT Delta > 1/2 Window

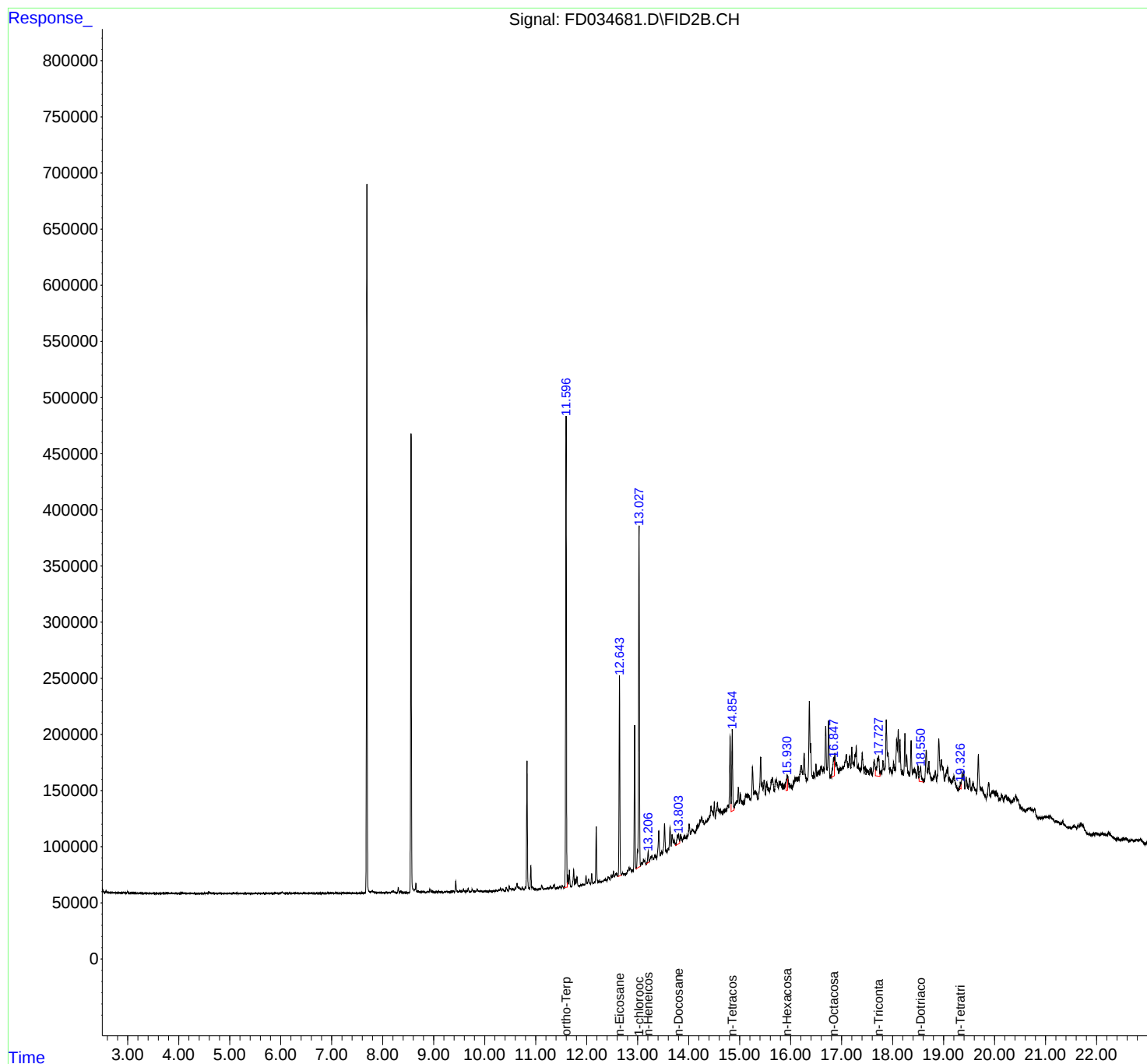
(m)=manual int.

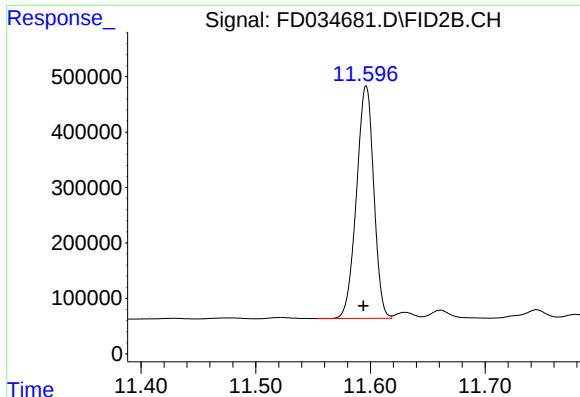
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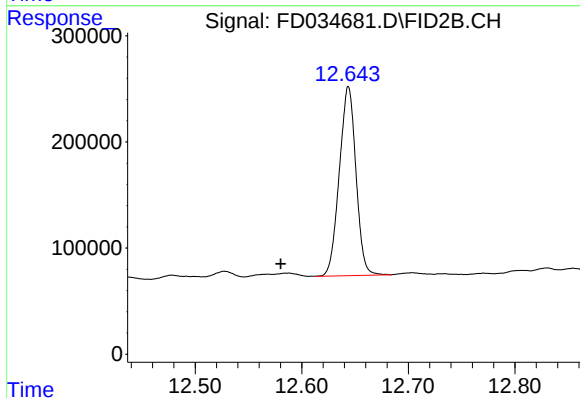




#9 ortho-Terphenyl (SURR)

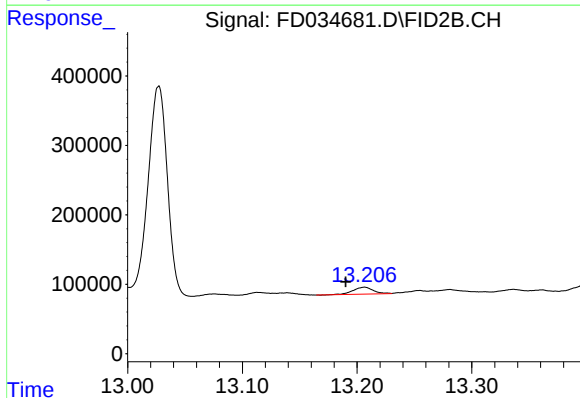
R.T.: 11.596 min
Delta R.T.: 0.002 min
Response: 4394483
Conc: 35.56 ug/ml

Instrument :
FID_D
ClientSampleId :



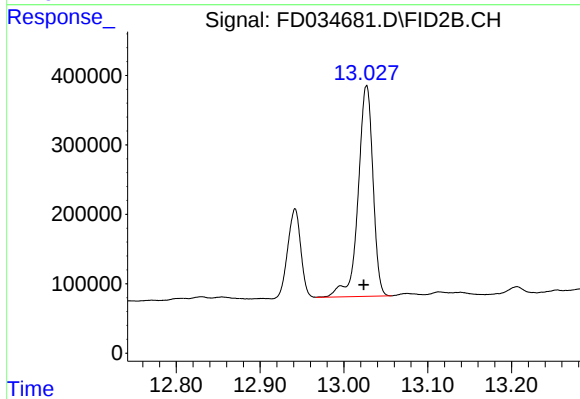
#10 n-Eicosane (C20)

R.T.: 12.644 min
Delta R.T.: 0.063 min
Response: 1933521
Conc: 16.53 ug/ml



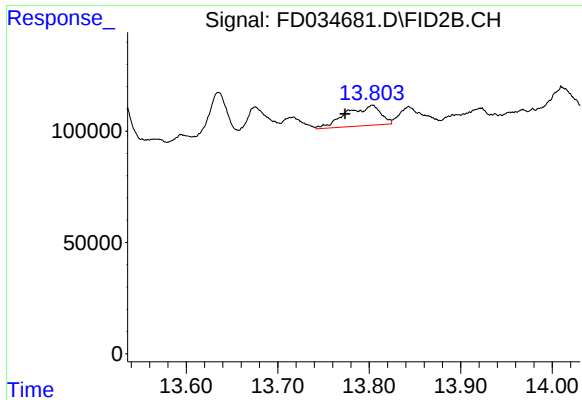
#11 n-Heneicosane (C21)

R.T.: 13.207 min
Delta R.T.: 0.016 min
Response: 121820
Conc: 1.04 ug/ml



#12 1-chlorooctadecane (SURR)

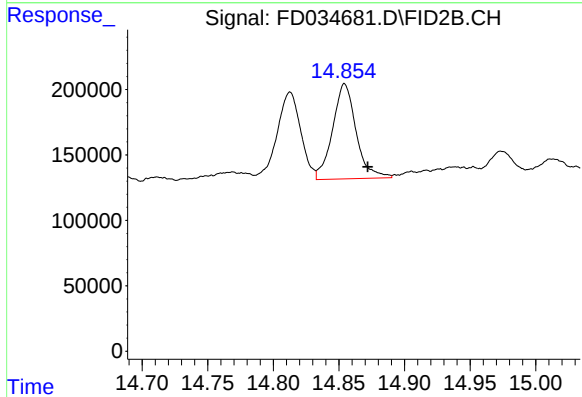
R.T.: 13.027 min
Delta R.T.: 0.003 min
Response: 3725586
Conc: 38.04 ug/ml



#13 n-Docosane (C22)

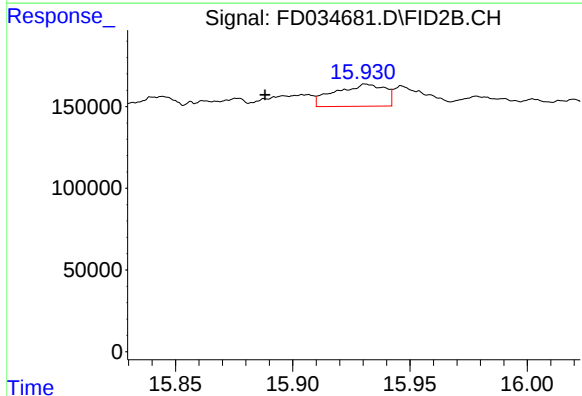
R.T.: 13.804 min
Delta R.T.: 0.030 min
Response: 239380
Conc: 2.06 ug/ml

Instrument :
FID_D
ClientSampleId :



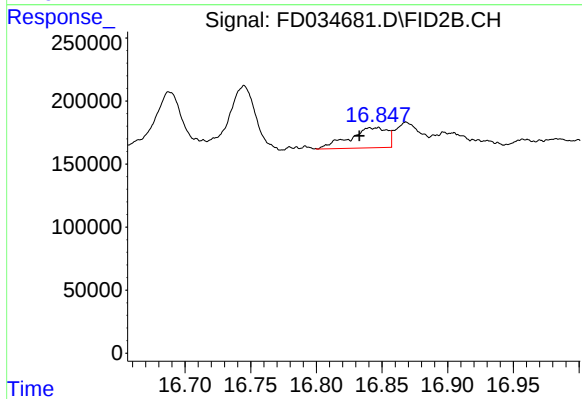
#14 n-Tetracosane (C24)

R.T.: 14.854 min
Delta R.T.: -0.018 min
Response: 906420
Conc: 7.84 ug/ml



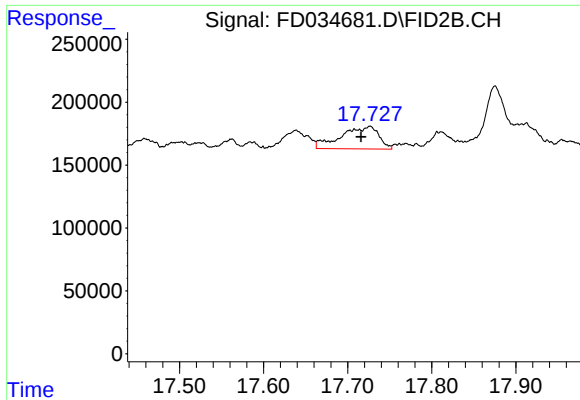
#15 n-Hexacosane (C26)

R.T.: 15.932 min
Delta R.T.: 0.043 min
Response: 199632
Conc: 1.76 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.847 min
Delta R.T.: 0.014 min
Response: 322091
Conc: 2.88 ug/ml



#17 n-Tricontane (C30)

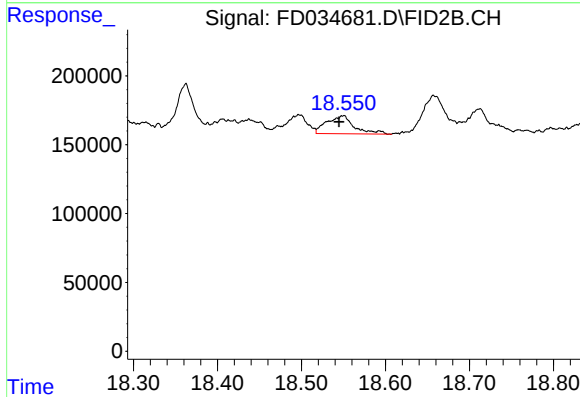
R.T.: 17.727 min

Delta R.T.: 0.011 min

Response: 557327

Conc: 5.14 ug/ml

Instrument :
FID_D
ClientSampleId :



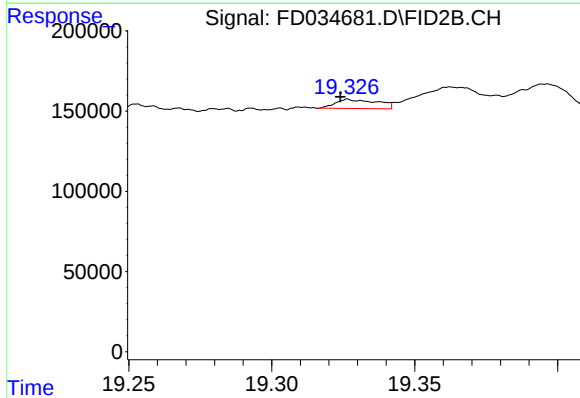
#18 n-Dotriacontane (C32)

R.T.: 18.550 min

Delta R.T.: 0.005 min

Response: 297314

Conc: 2.95 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.327 min

Delta R.T.: 0.003 min

Response: 57472

Conc: 0.61 ug/ml