

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042619AL\
 Data File : FC040879.D
 Signal(s) : FID1A.CH
 Acq On : 26 Apr 2019 14:38
 Operator : AJ\SJ
 Sample : K2203-19
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 26 15:09:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.024	3725478	35.760 ug/ml
Spiked Amount 50.000		Recovery =	71.52%
12) S 1-chlorooctadecane (S...	12.452	3787703	45.713 ug/ml
Spiked Amount 50.000		Recovery =	91.43%
Target Compounds			
6) T n-Tetradecane (C14)	7.722f	125428	1.318 ug/ml
7) T n-Hexadecane (C16)	9.276	453505	4.710 ug/ml
8) T n-Octadecane (C18)	10.650f	301538	3.103 ug/ml
10) T n-Eicosane (C20)	12.021	244078	2.547 ug/ml
11) T n-Heneicosane (C21)	12.636	401252	4.288 ug/ml
13) T n-Docosane (C22)	13.236	876495	9.473 ug/ml
14) T n-Tetracosane (C24)	14.291	2118471	23.250 ug/ml
15) T n-Hexacosane (C26)	15.321	203530	2.268 ug/ml
16) T n-Octacosane (C28)	16.282	613768	6.550 ug/ml
17) T n-Tricontane (C30)	17.151	523739	4.900 ug/ml
18) T n-Dotriacontane (C32)	17.987	143383	1.452 ug/ml

(f)=RT Delta > 1/2 Window

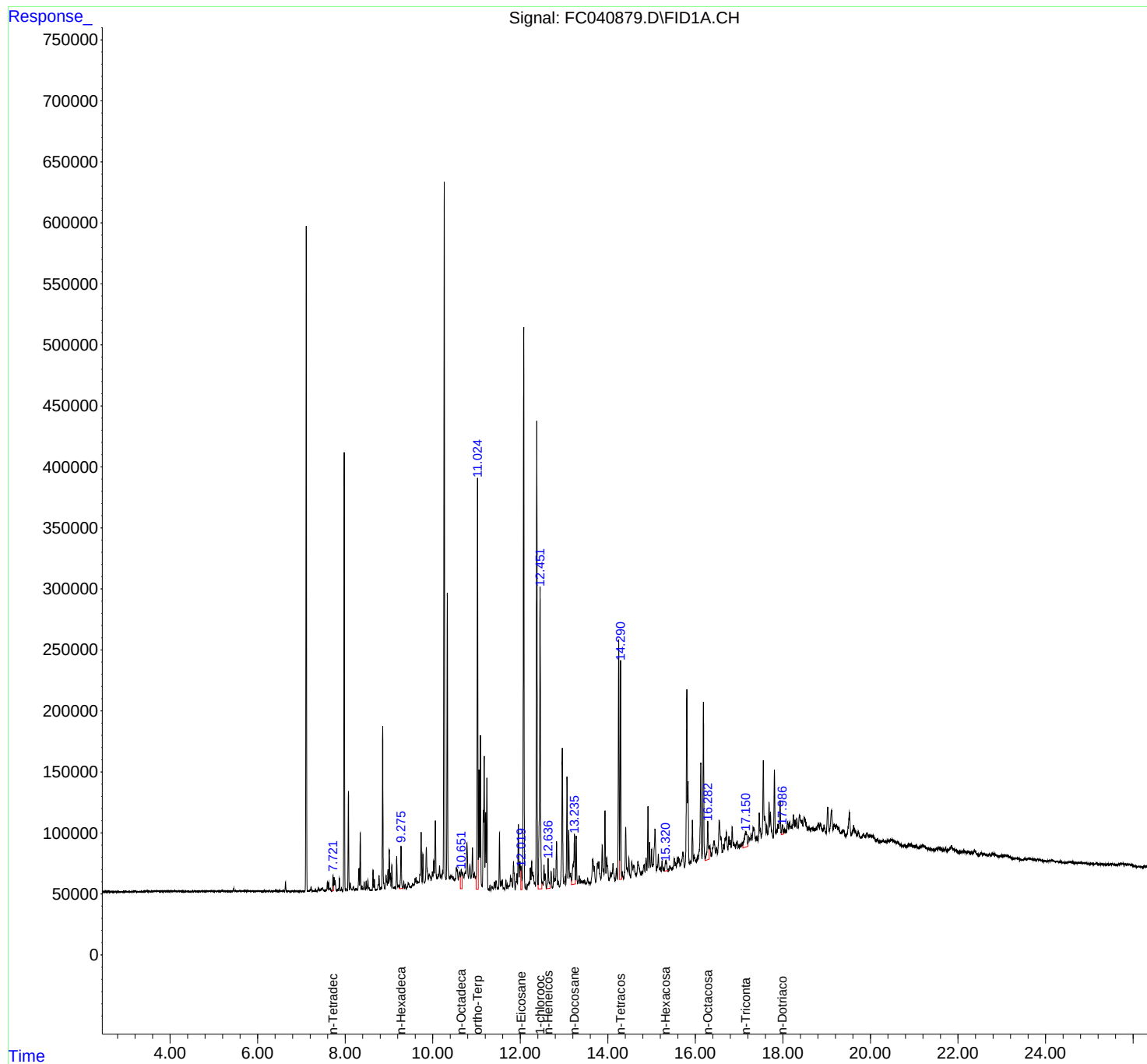
(m)=manual int.

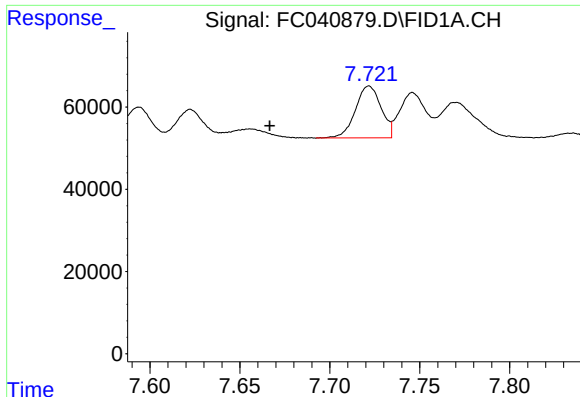
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Signal Info : 20M x 0.18mm x 0.18um

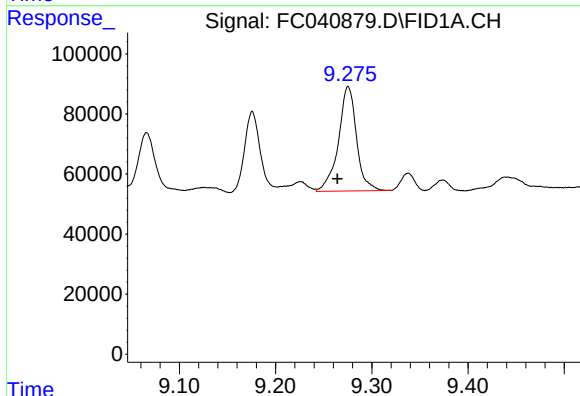




#6 n-Tetradecane (C14)

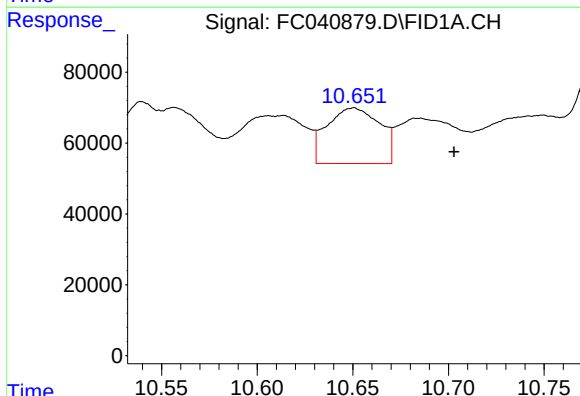
R.T.: 7.722 min
Delta R.T.: 0.055 min
Response: 125428
Conc: 1.32 ug/ml

Instrument :
ECD_P
ClientSampleId :



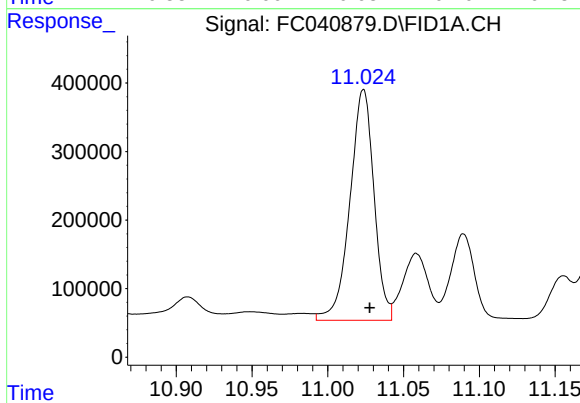
#7 n-Hexadecane (C16)

R.T.: 9.276 min
Delta R.T.: 0.011 min
Response: 453505
Conc: 4.71 ug/ml



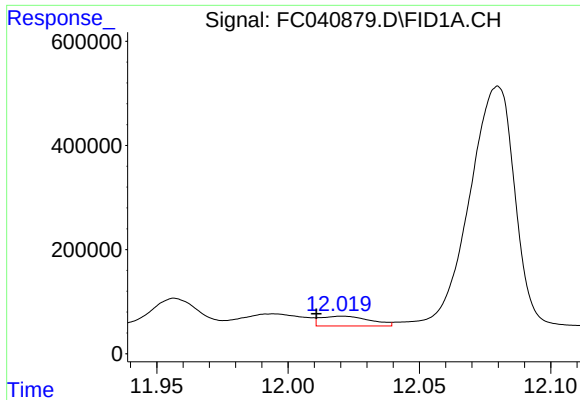
#8 n-Octadecane (C18)

R.T.: 10.650 min
Delta R.T.: -0.053 min
Response: 301538
Conc: 3.10 ug/ml



#9 ortho-Terphenyl (SURR)

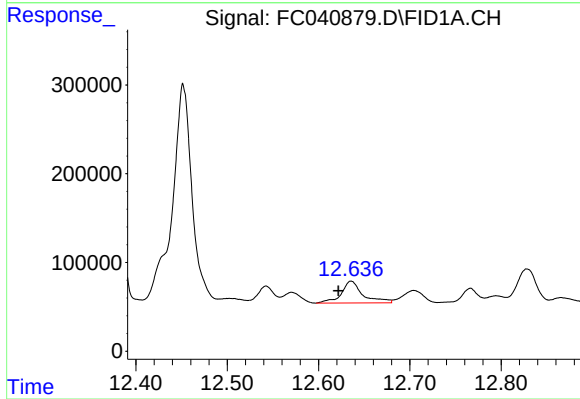
R.T.: 11.024 min
Delta R.T.: -0.004 min
Response: 3725478
Conc: 35.76 ug/ml



#10 n-Eicosane (C20)

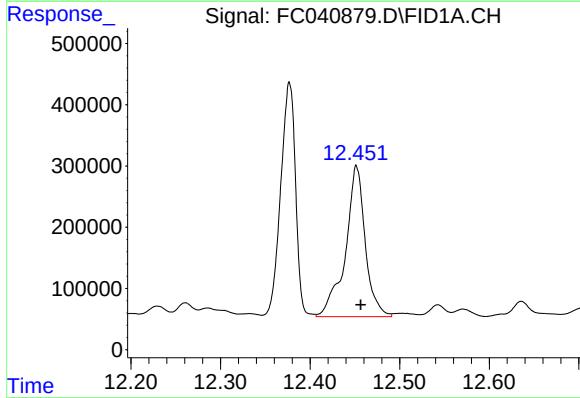
R.T.: 12.021 min
Delta R.T.: 0.010 min
Response: 244078
Conc: 2.55 ug/ml

Instrument :
ECD_P
ClientSampleId :



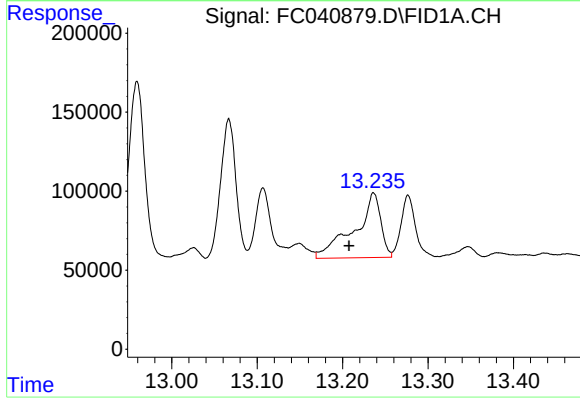
#11 n-Heneicosane (C21)

R.T.: 12.636 min
Delta R.T.: 0.014 min
Response: 401252
Conc: 4.29 ug/ml



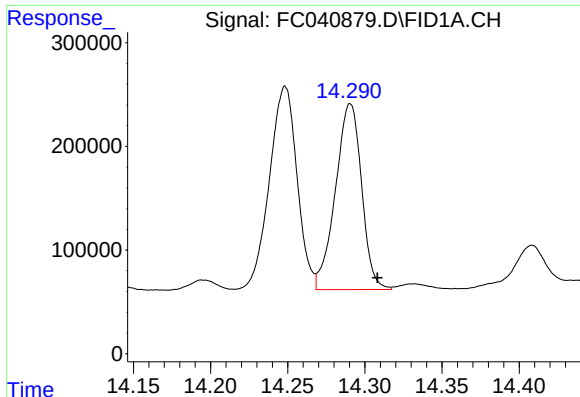
#12 1-chlorooctadecane (SURR)

R.T.: 12.452 min
Delta R.T.: -0.005 min
Response: 3787703
Conc: 45.71 ug/ml



#13 n-Docosane (C22)

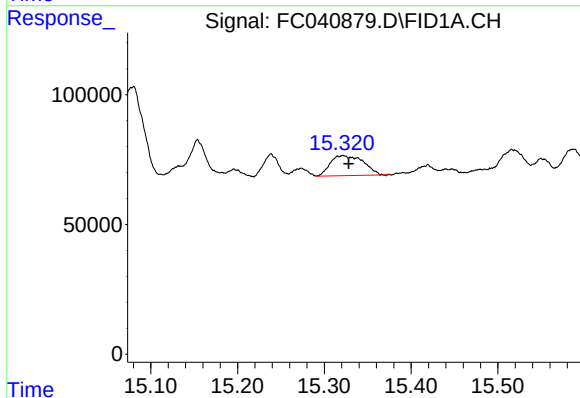
R.T.: 13.236 min
Delta R.T.: 0.029 min
Response: 876495
Conc: 9.47 ug/ml



#14 n-Tetracosane (C24)

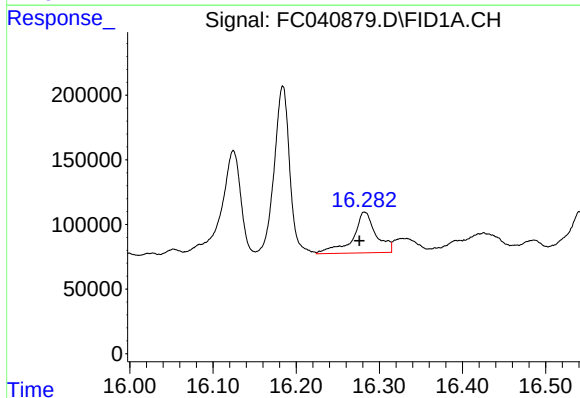
R.T.: 14.291 min
Delta R.T.: -0.018 min
Response: 2118471
Conc: 23.25 ug/ml

Instrument :
ECD_P
ClientSampleId :



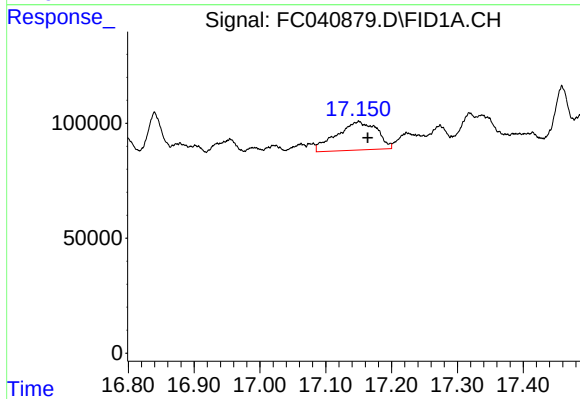
#15 n-Hexacosane (C26)

R.T.: 15.321 min
Delta R.T.: -0.007 min
Response: 203530
Conc: 2.27 ug/ml



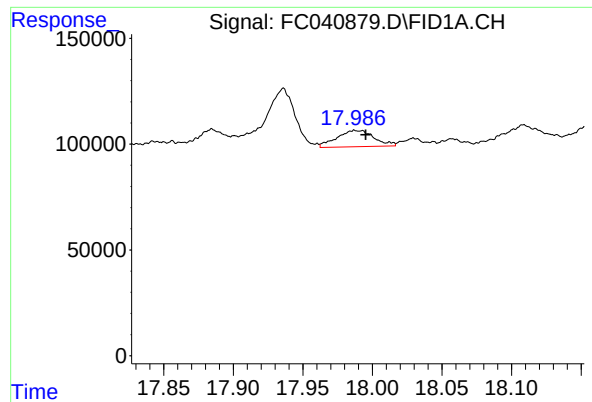
#16 n-Octacosane (C28)

R.T.: 16.282 min
Delta R.T.: 0.006 min
Response: 613768
Conc: 6.55 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.151 min
Delta R.T.: -0.013 min
Response: 523739
Conc: 4.90 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.987 min
Delta R.T.: -0.008 min
Response: 143383
Conc: 1.45 ug/ml

Instrument :
ECD_P
ClientSampleId :