

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011119AL\
 Data File : FD027231.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jan 2019 22:20
 Operator : AJ\SJ
 Sample : K1011-01D
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 12 03:14:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 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)	11.251	2753444	24.766 ug/ml
Spiked Amount 50.000		Recovery =	49.53%
12) S 1-chlorooctadecane (S...	12.696	1854061	21.665 ug/ml
Spiked Amount 50.000		Recovery =	43.33%
Target Compounds			
2) T n-Decane (C10)	4.195	666764	6.721 ug/ml
6) T n-Tetradecane (C14)	7.981	170796	1.682 ug/ml
10) T n-Eicosane (C20)	12.279	2959157	29.552 ug/ml
13) T n-Docosane (C22)	13.470	154137	1.574 ug/ml
14) T n-Tetracosane (C24)	14.595	395274	4.095 ug/ml
15) T n-Hexacosane (C26)	15.559	111384	1.184 ug/ml
16) T n-Octacosane (C28)	16.504	459880	4.953 ug/ml
17) T n-Tricontane (C30)	17.389	456168	5.065 ug/ml
18) T n-Dotriacontane (C32)	18.215	358255	4.200 ug/ml
19) T n-Tetratriacontane (C34)	18.991	207680	2.818 ug/ml
21) T n-Octatriacontane (C38)	20.425	678784	10.461 ug/ml

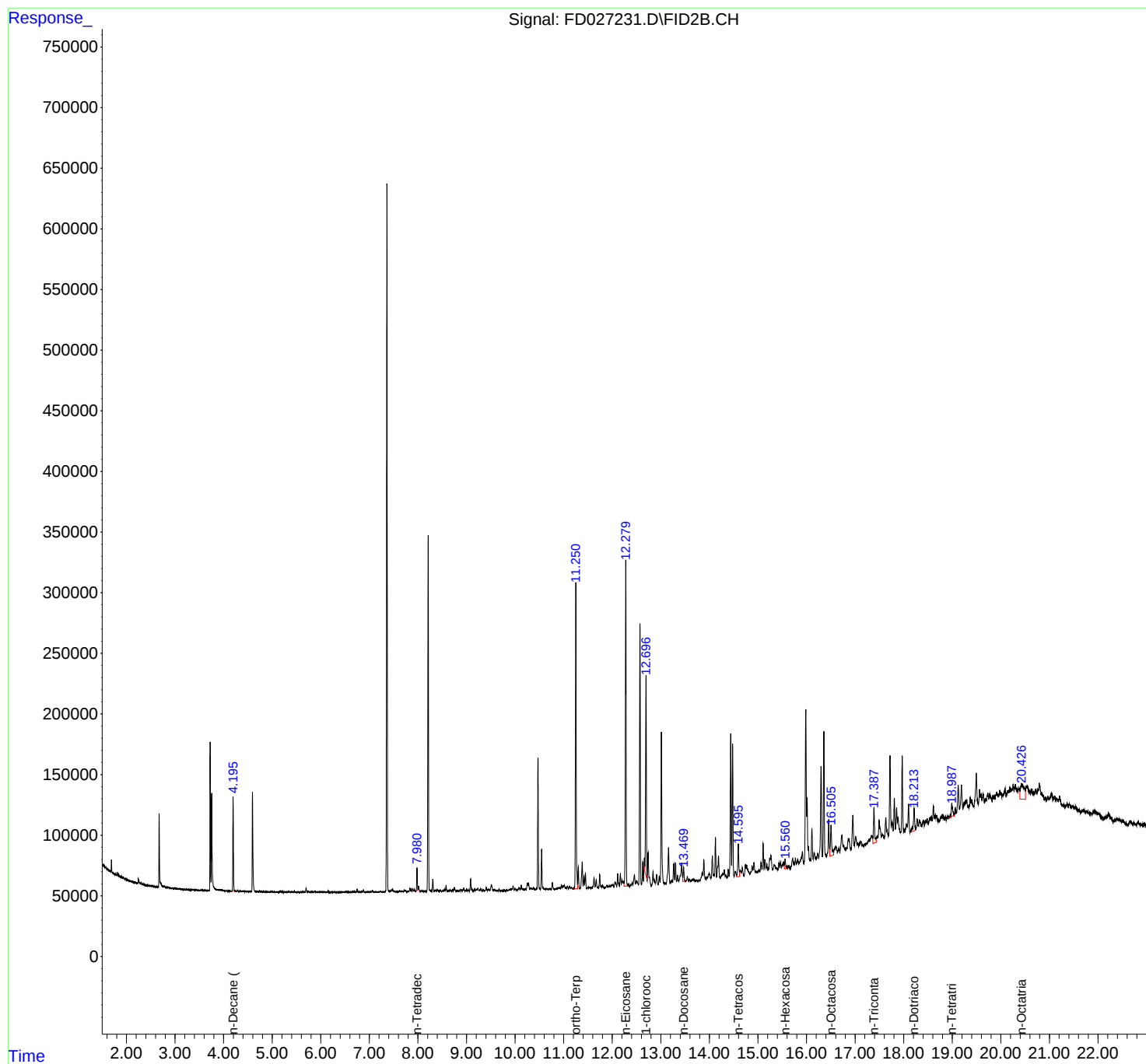
(f)=RT Delta > 1/2 Window

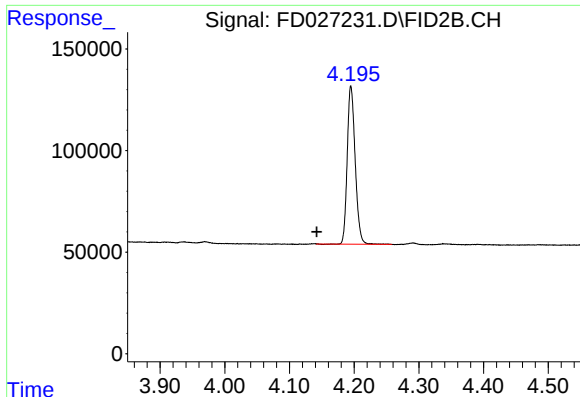
(m)=manual int.

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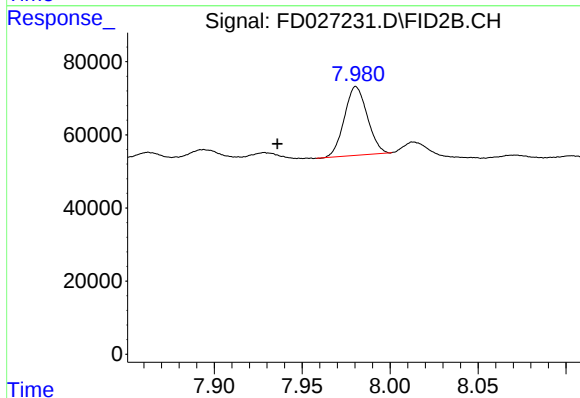
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Signal Info : 20M x 0.18mm x 0.18um





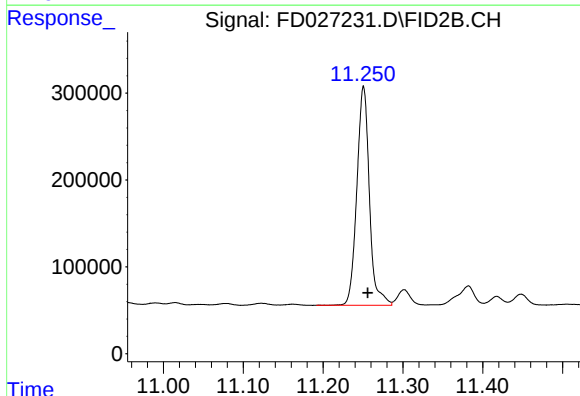
#2 n-Decane (C10)

R.T.: 4.195 min
Delta R.T.: 0.053 min
Response: 666764
Conc: 6.72 ug/ml



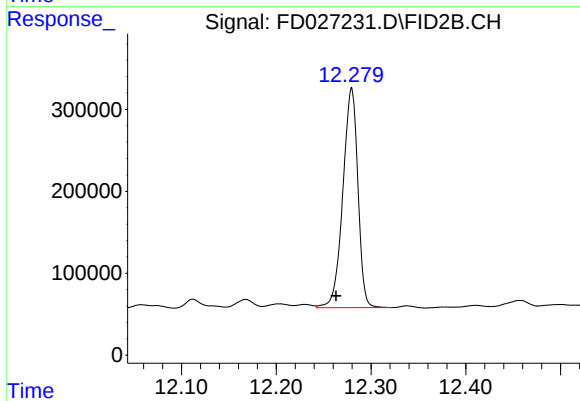
#6 n-Tetradecane (C14)

R.T.: 7.981 min
Delta R.T.: 0.045 min
Response: 170796
Conc: 1.68 ug/ml



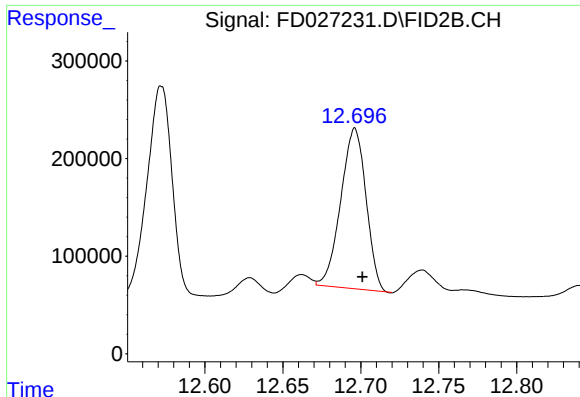
#9 ortho-Terphenyl (SURR)

R.T.: 11.251 min
Delta R.T.: -0.005 min
Response: 2753444
Conc: 24.77 ug/ml



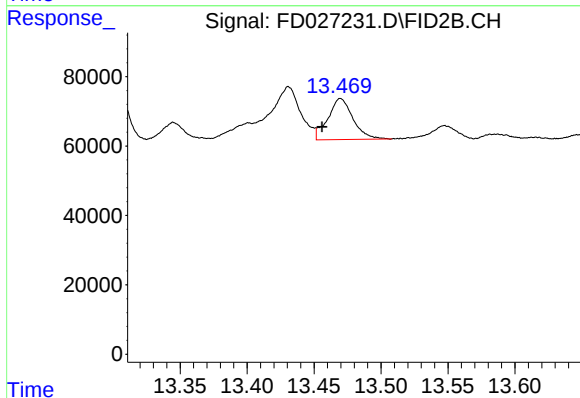
#10 n-Eicosane (C20)

R.T.: 12.279 min
Delta R.T.: 0.016 min
Response: 2959157
Conc: 29.55 ug/ml



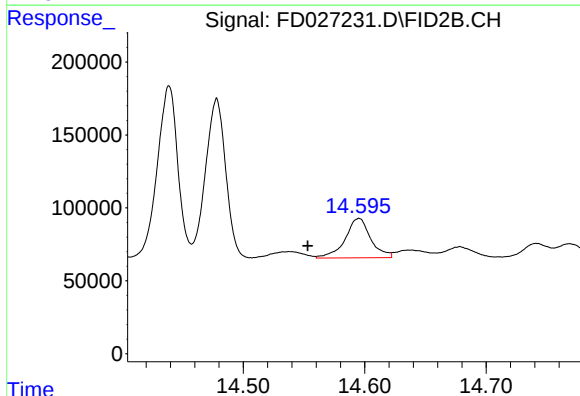
#12 1-chlorooctadecane (SURR)

R.T.: 12.696 min
Delta R.T.: -0.005 min
Response: 1854061
Conc: 21.67 ug/ml



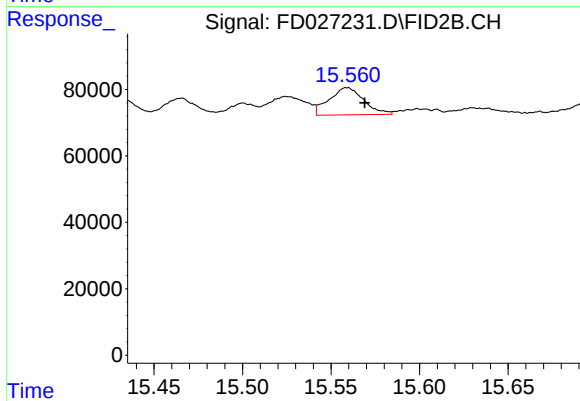
#13 n-Docosane (C22)

R.T.: 13.470 min
Delta R.T.: 0.014 min
Response: 154137
Conc: 1.57 ug/ml



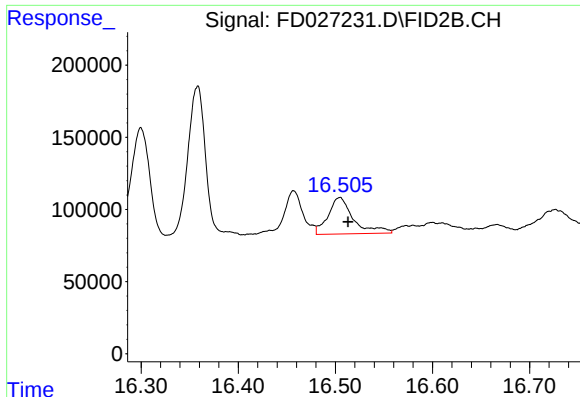
#14 n-Tetracosane (C24)

R.T.: 14.595 min
Delta R.T.: 0.042 min
Response: 395274
Conc: 4.10 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.559 min
Delta R.T.: -0.010 min
Response: 111384
Conc: 1.18 ug/ml



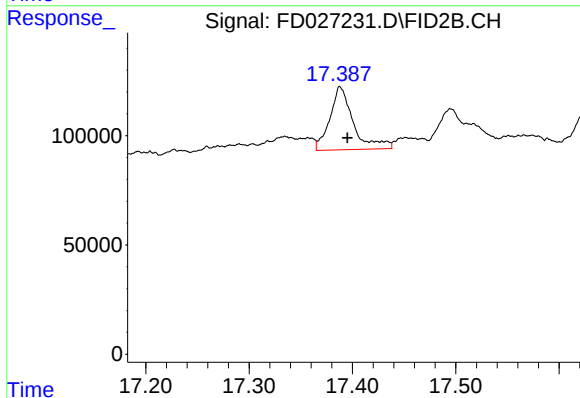
#16 n-Octacosane (C28)

R.T.: 16.504 min

Delta R.T.: -0.009 min

Response: 459880

Conc: 4.95 ug/ml



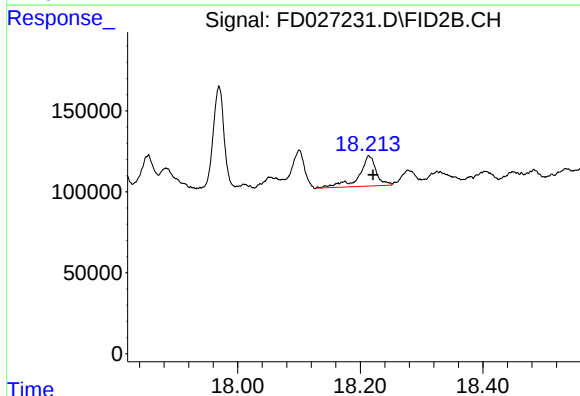
#17 n-Tricontane (C30)

R.T.: 17.389 min

Delta R.T.: -0.006 min

Response: 456168

Conc: 5.07 ug/ml



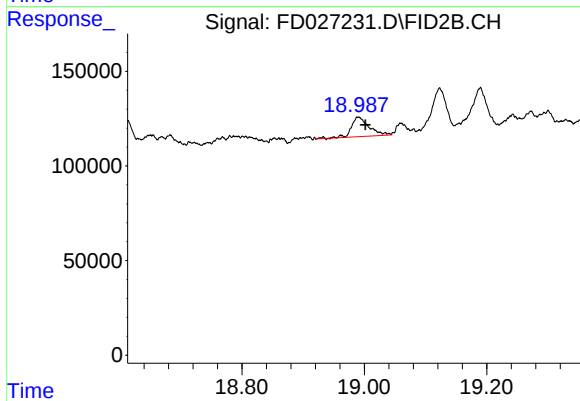
#18 n-Dotriacontane (C32)

R.T.: 18.215 min

Delta R.T.: -0.006 min

Response: 358255

Conc: 4.20 ug/ml



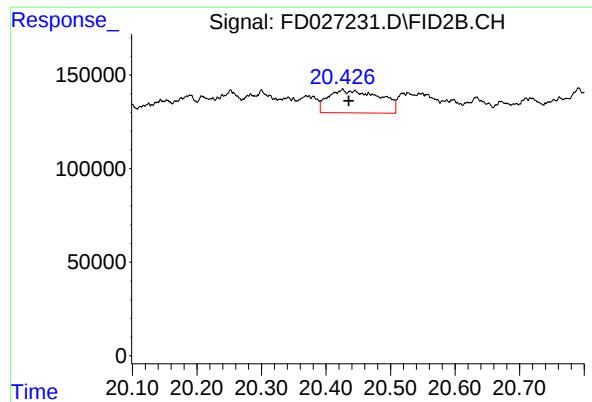
#19 n-Tetratriacontane (C34)

R.T.: 18.991 min

Delta R.T.: -0.011 min

Response: 207680

Conc: 2.82 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.425 min
Delta R.T.: -0.010 min
Response: 678784
Conc: 10.46 ug/ml