

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021819\
 Data File : FF003549.D
 Signal(s) : FID2B.ch
 Acq On : 18 Feb 2019 17:24
 Operator : AJ\SJ
 Sample : K1518-05
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 19 00:48:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
9) S	TETRACOSANE-d50 (SURR...	14.626	7155443	59.270 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.102f	1968199	14.541 ug/ml
5)	N-HEXADECANE	9.761	4281366	31.417 ug/ml
6)	N-OCTADECANE	11.176	449218	3.265 ug/ml
7)	N-EICOSANE	12.522	4478736	32.569 ug/ml
8)	N-DOCOSANE	13.754	10714681	78.313 ug/ml
10)	N-TETRACOSANE	14.800	43160455	317.370 ug/ml
11)	N-HEXACOSANE	15.837	3945680	29.090 ug/ml
12)	N-OCTACOSANE	16.803	1157367	8.453 ug/ml
13)	N-TRIACONTANE	17.685	2657264	18.820 ug/ml
14)	N-DOTRIACONTANE	18.510	6089974	44.130 ug/ml
15)	N-TETRATRIACONTANE	19.315	319165	2.516 ug/ml
16)	N-HEXATRIACONTANE	20.064	276121	2.362 ug/ml
18)	N-TETRACONTANE	21.694	231091	2.134 ug/ml

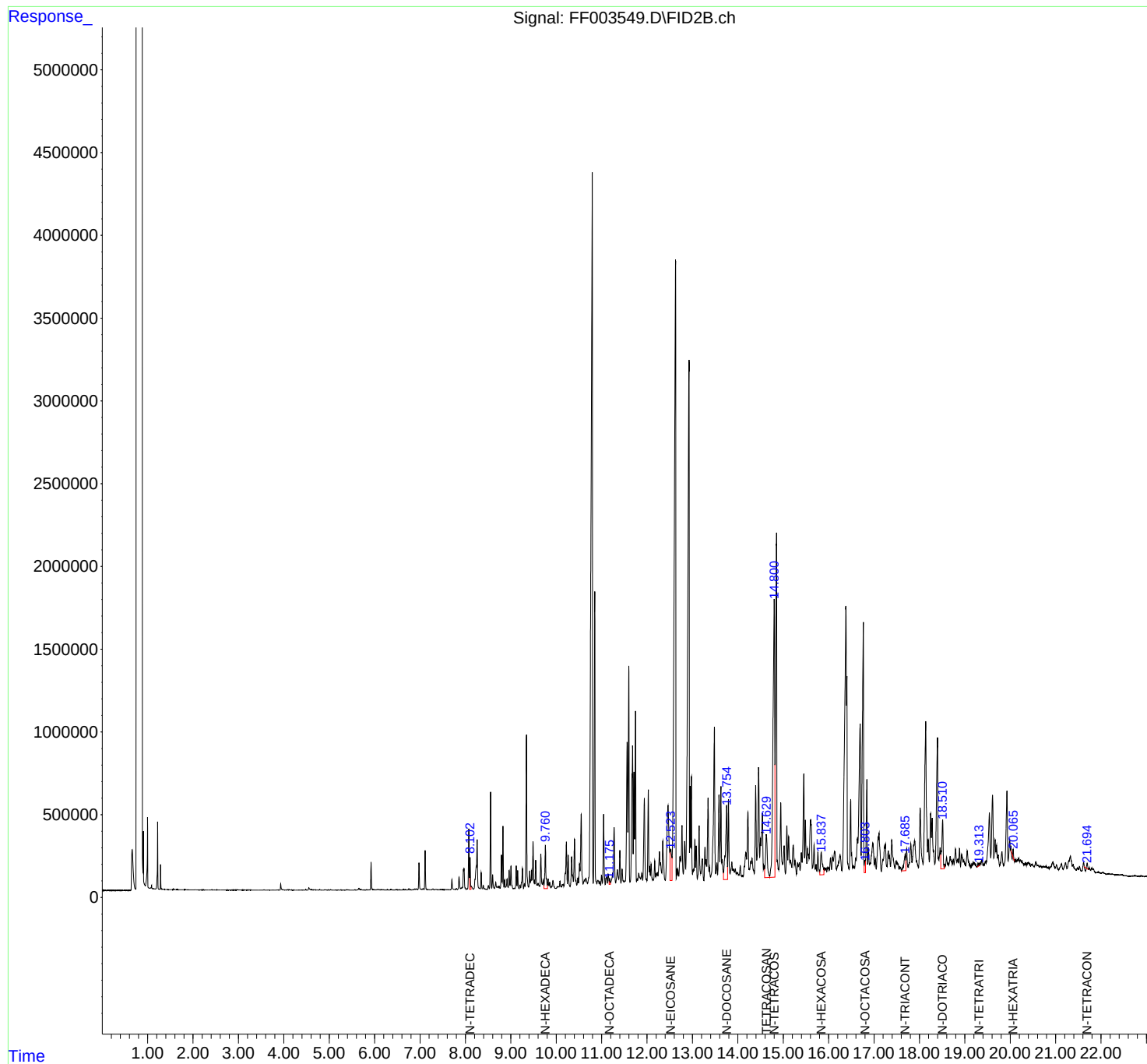
(f)=RT Delta > 1/2 Window

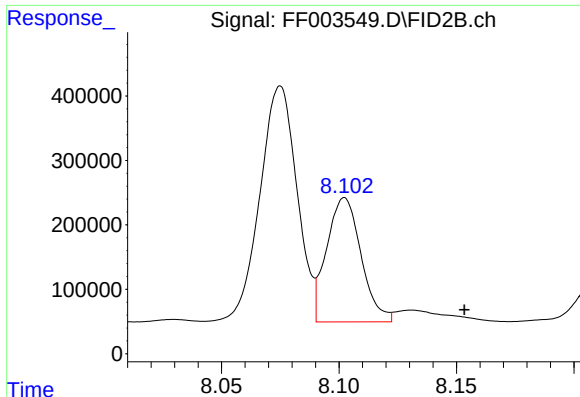
(m)=manual int.

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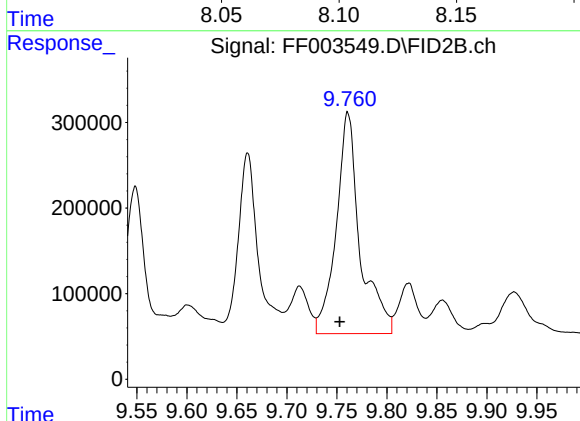
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





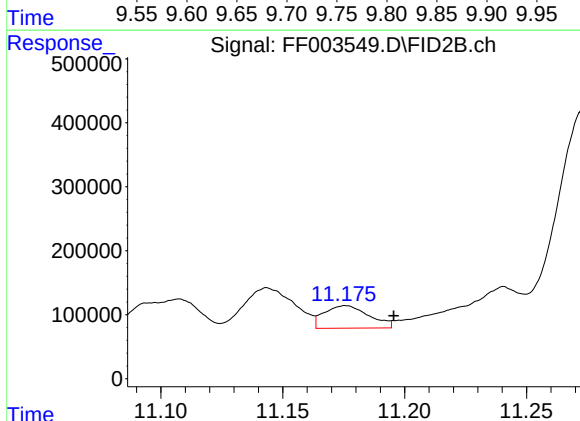
#4 N-TETRADECANE

R.T.: 8.102 min
Delta R.T.: -0.051 min
Response: 1968199
Conc: 14.54 ug/ml



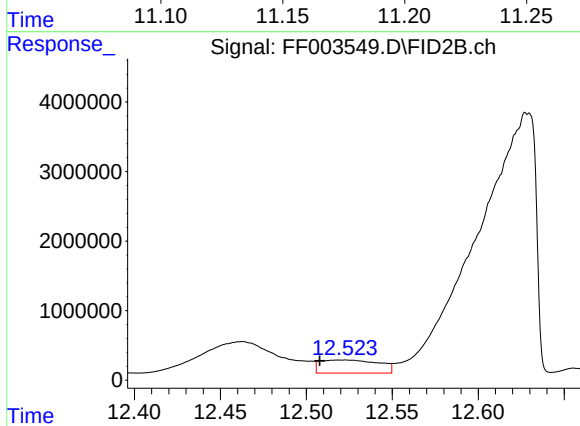
#5 N-HEXADECANE

R.T.: 9.761 min
Delta R.T.: 0.008 min
Response: 4281366
Conc: 31.42 ug/ml



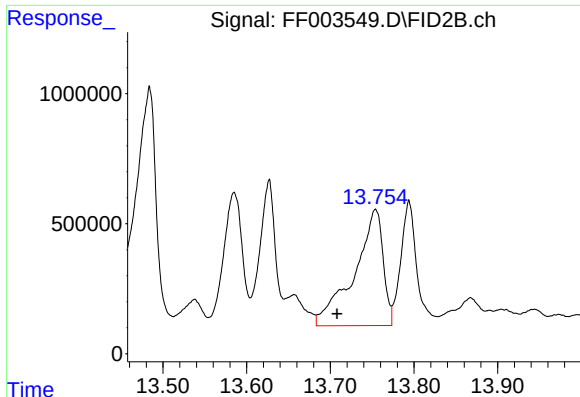
#6 N-OCTADECANE

R.T.: 11.176 min
Delta R.T.: -0.020 min
Response: 449218
Conc: 3.26 ug/ml



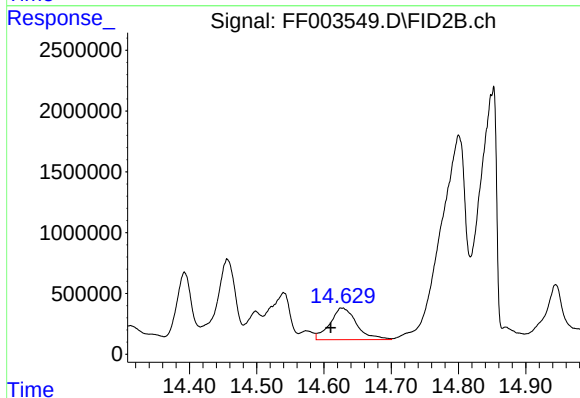
#7 N-EICOSANE

R.T.: 12.522 min
Delta R.T.: 0.014 min
Response: 4478736
Conc: 32.57 ug/ml



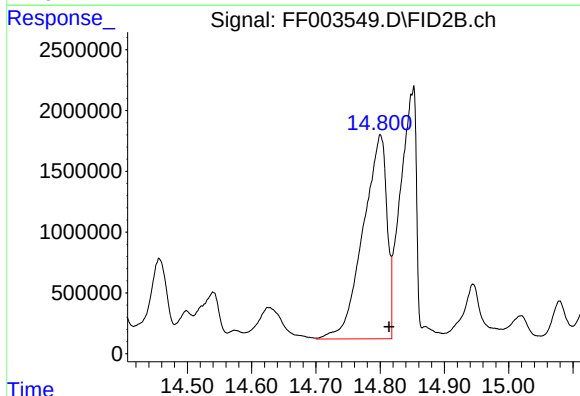
#8 N-DOCOSANE

R.T.: 13.754 min
Delta R.T.: 0.046 min
Response: 10714681
Conc: 78.31 ug/ml



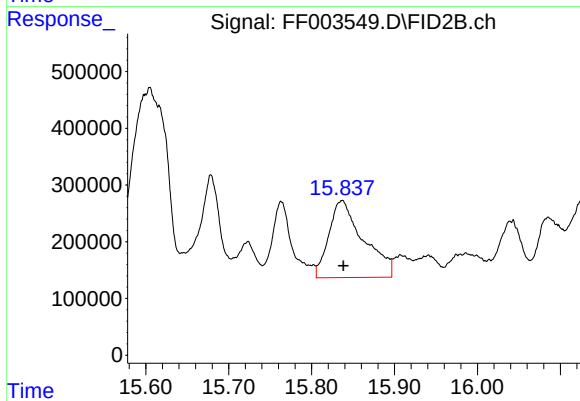
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.626 min
Delta R.T.: 0.016 min
Response: 7155443
Conc: 59.27 ug/ml



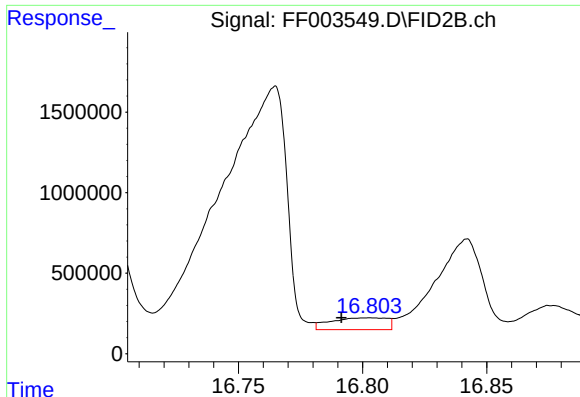
#10 N-TETRACOSANE

R.T.: 14.800 min
Delta R.T.: -0.013 min
Response: 43160455
Conc: 317.37 ug/ml



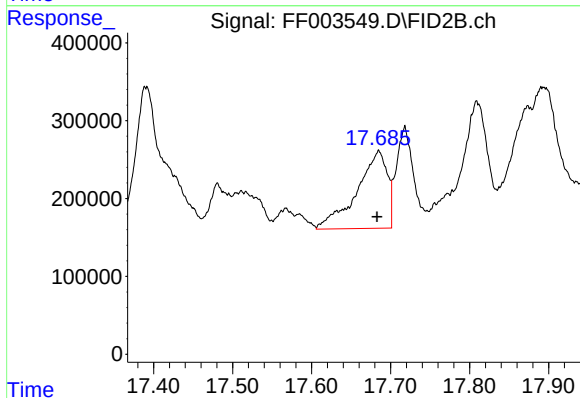
#11 N-HEXACOSANE

R.T.: 15.837 min
Delta R.T.: -0.001 min
Response: 3945680
Conc: 29.09 ug/ml



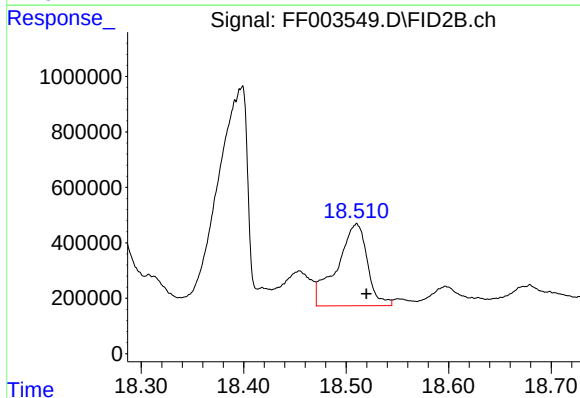
#12 N-OCTACOSANE

R.T.: 16.803 min
Delta R.T.: 0.012 min
Response: 1157367
Conc: 8.45 ug/ml



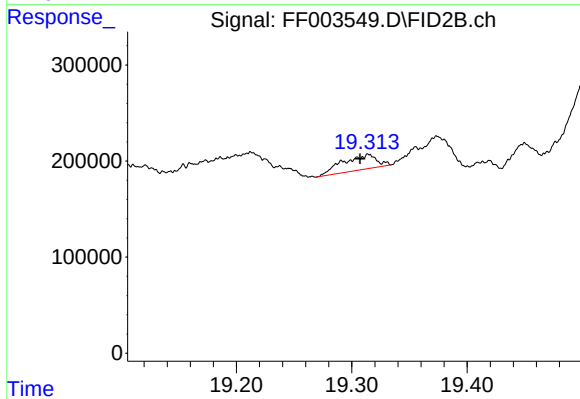
#13 N-TRIACONTANE

R.T.: 17.685 min
Delta R.T.: 0.002 min
Response: 2657264
Conc: 18.82 ug/ml



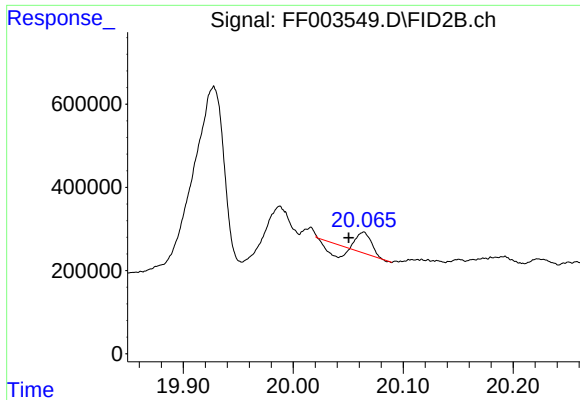
#14 N-DOTRIACONTANE

R.T.: 18.510 min
Delta R.T.: -0.009 min
Response: 6089974
Conc: 44.13 ug/ml



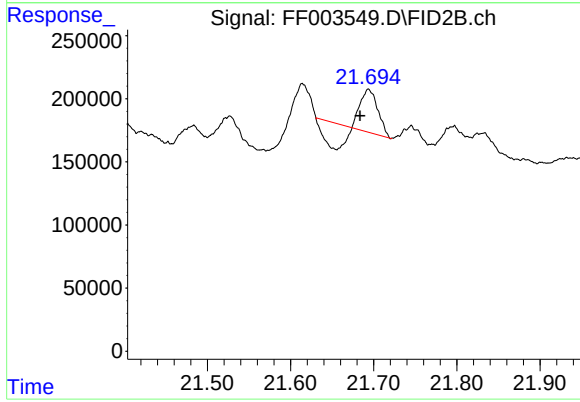
#15 N-TETRATRIACONTANE

R.T.: 19.315 min
Delta R.T.: 0.008 min
Response: 319165
Conc: 2.52 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.064 min
Delta R.T.: 0.013 min
Response: 276121
Conc: 2.36 ug/ml



#18 N-TETRACONTANE

R.T.: 21.694 min
Delta R.T.: 0.010 min
Response: 231091
Conc: 2.13 ug/ml