

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030220\
 Data File : FE031374.D
 Signal(s) : FID1B.CH
 Acq On : 02 Mar 2020 14:55
 Operator : DD\AJ
 Sample : L1743-12
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 03 00:26:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
 Quant Title :
 QLast Update : Tue Feb 11 12:55:11 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.616	5251822	16.897 ug/ml
Target Compounds			
4) N-TETRADECANE	8.200f	664134	1.965 ug/ml
7) N-EICOSANE	12.504	445125	1.278 ug/ml
8) N-DOCOSANE	13.704	358146	1.015 ug/ml
10) N-TETRACOSANE	14.800	1999092	5.605 ug/ml
11) N-HEXACOSANE	15.845	981629	2.754 ug/ml
12) N-OCTACOSANE	16.804	3812945	10.523 ug/ml
13) N-TRIACONTANE	17.691	3391825	9.233 ug/ml
14) N-DOTRIACONTANE	18.528	4611809	13.071 ug/ml
15) N-TETRATRIACONTANE	19.318	4962819	16.251 ug/ml
16) N-HEXATRIACONTANE	20.062	4830264	19.466 ug/ml
17) N-OCTATRIACONTANE	20.793	1330931	6.860 ug/ml
18) N-TETRACONTANE	21.685	841748	4.581 ug/ml

(f)=RT Delta > 1/2 Window

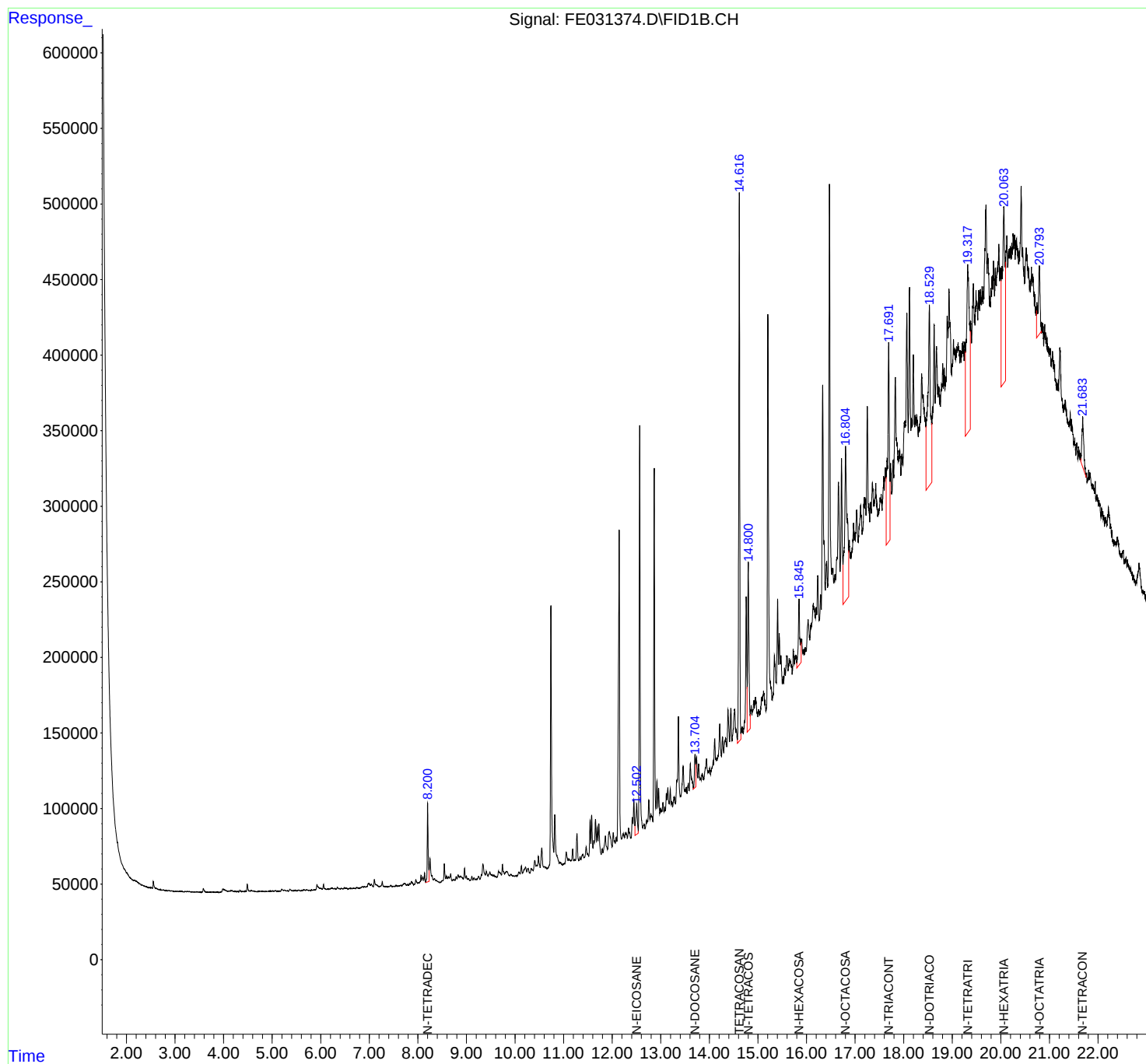
(m)=manual int.

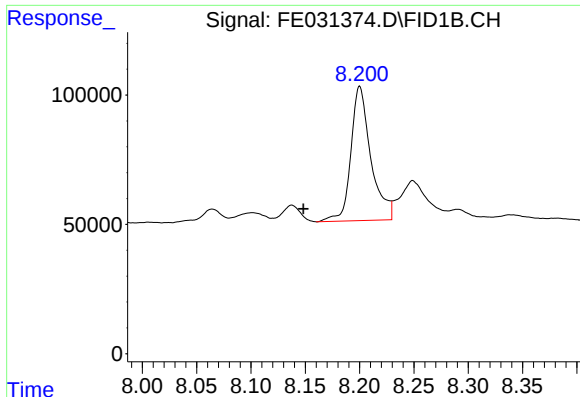
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

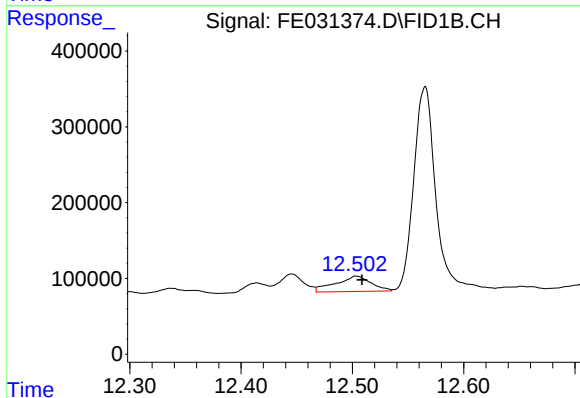




#4 N-TETRADECANE

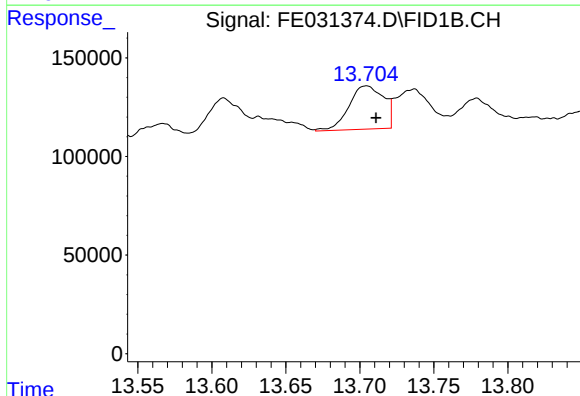
R.T.: 8.200 min
Delta R.T.: 0.052 min
Response: 664134
Conc: 1.97 ug/ml

Instrument :
FID_E
ClientSampleId :



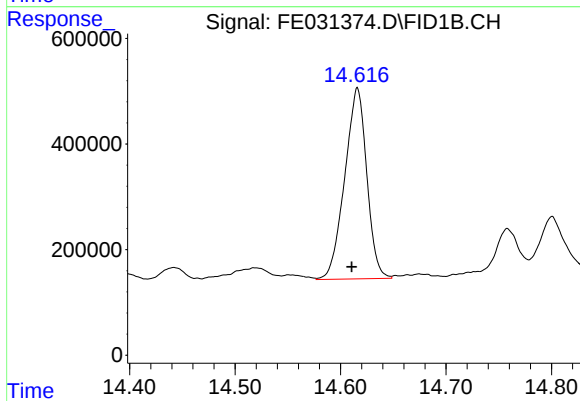
#7 N-EICOSANE

R.T.: 12.504 min
Delta R.T.: -0.005 min
Response: 445125
Conc: 1.28 ug/ml



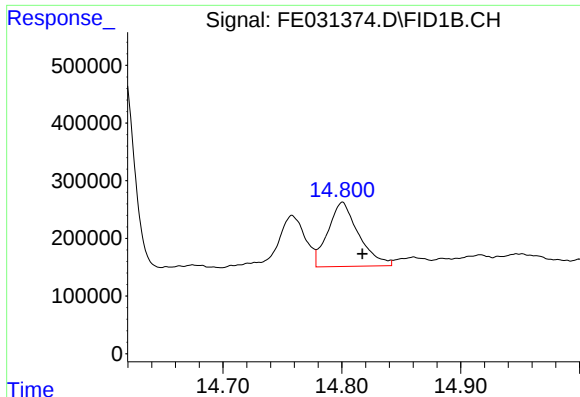
#8 N-DOCOSANE

R.T.: 13.704 min
Delta R.T.: -0.007 min
Response: 358146
Conc: 1.01 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

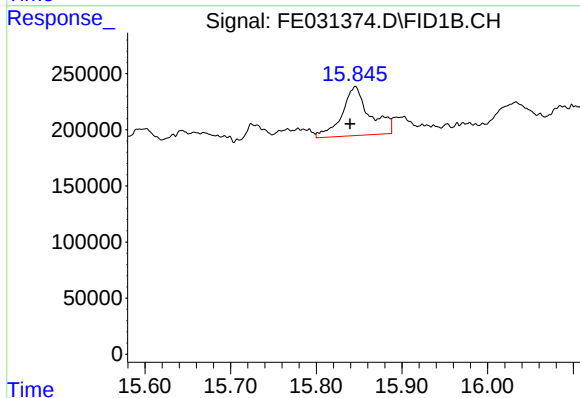
R.T.: 14.616 min
Delta R.T.: 0.005 min
Response: 5251822
Conc: 16.90 ug/ml



#10 N-TETRACOSANE

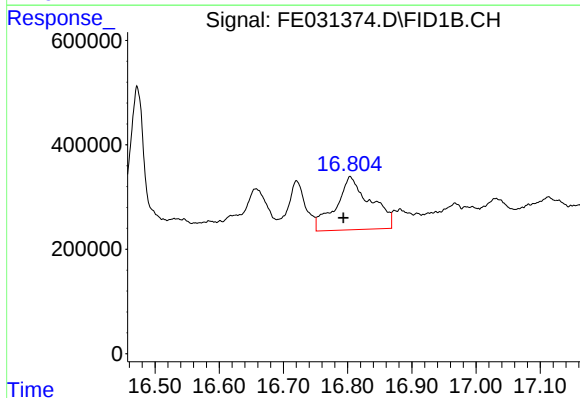
R.T.: 14.800 min
Delta R.T.: -0.017 min
Response: 1999092
Conc: 5.60 ug/ml

Instrument :
FID_E
ClientSampleId :



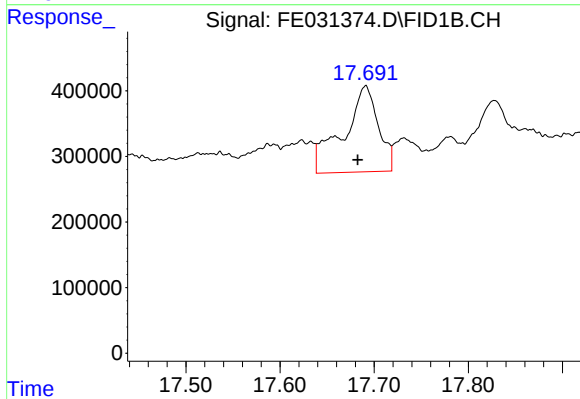
#11 N-HEXACOSANE

R.T.: 15.845 min
Delta R.T.: 0.006 min
Response: 981629
Conc: 2.75 ug/ml



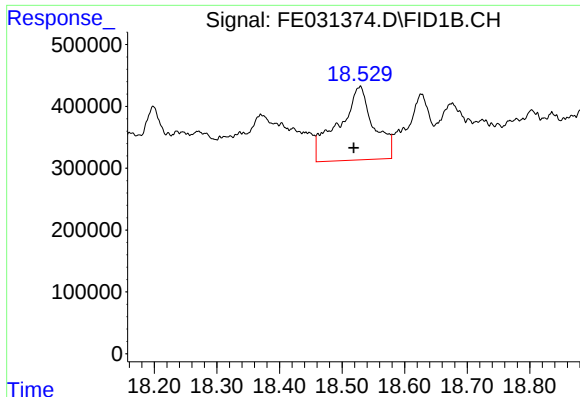
#12 N-OCTACOSANE

R.T.: 16.804 min
Delta R.T.: 0.011 min
Response: 3812945
Conc: 10.52 ug/ml



#13 N-TRIACONTANE

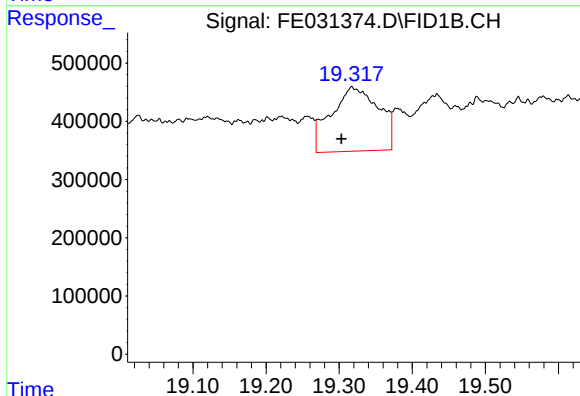
R.T.: 17.691 min
Delta R.T.: 0.008 min
Response: 3391825
Conc: 9.23 ug/ml



#14 N-DOTRIACONTANE

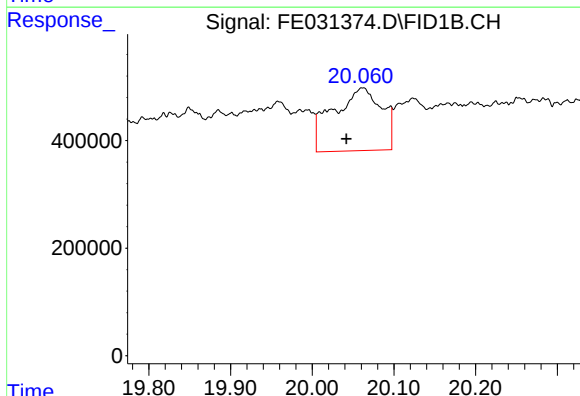
R.T.: 18.528 min
Delta R.T.: 0.009 min
Response: 4611809
Conc: 13.07 ug/ml

Instrument :
FID_E
ClientSampleId :



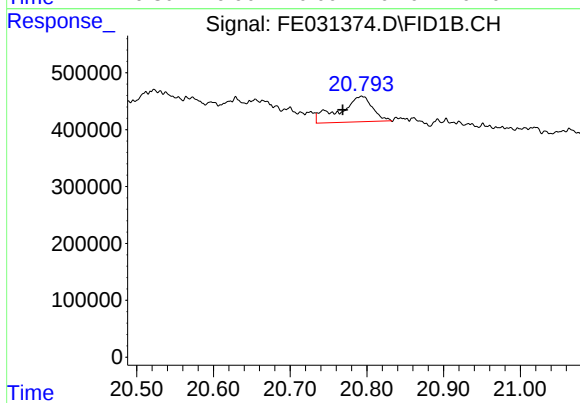
#15 N-TETRATRIACONTANE

R.T.: 19.318 min
Delta R.T.: 0.015 min
Response: 4962819
Conc: 16.25 ug/ml



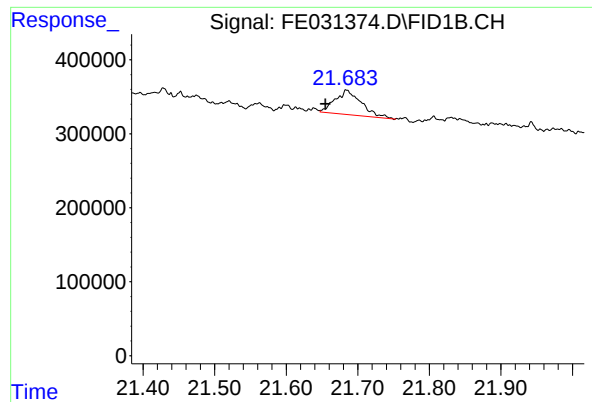
#16 N-HEXATRIACONTANE

R.T.: 20.062 min
Delta R.T.: 0.020 min
Response: 4830264
Conc: 19.47 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.793 min
Delta R.T.: 0.025 min
Response: 1330931
Conc: 6.86 ug/ml



#18 N-TETRACONTANE

R.T.: 21.685 min
Delta R.T.: 0.030 min
Response: 841748
Conc: 4.58 ug/ml

Instrument :
FID_E
ClientSampleId :