

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120219\
 Data File : FF005981.D
 Signal(s) : FID2B.ch
 Acq On : 02 Dec 2019 13:26
 Operator : DD\AJ
 Sample : K5676-35 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 03 00:19:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
 Quant Title :
 QLast Update : Wed Nov 06 11:58:51 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...	14.658	1573943	14.005 ug/ml
Target Compounds				
3)	N-DODECANE	6.418	121869	0.936 ug/ml
4)	N-TETRADECANE	8.209	427779	3.282 ug/ml
5)	N-HEXADECANE	9.810	1399401	10.626 ug/ml
6)	N-OCTADECANE	11.247	910058	6.978 ug/ml
7)	N-EICOSANE	12.548	2709298	20.665 ug/ml
8)	N-DOCOSANE	13.748	1024191	7.906 ug/ml
10)	N-TETRACOSANE	14.840	6162971	48.120 ug/ml
11)	N-HEXACOSANE	15.876	785647	6.226 ug/ml
12)	N-OCTACOSANE	16.829	1843071	14.903 ug/ml
13)	N-TRIACONTANE	17.707	1587322	13.077 ug/ml
14)	N-DOTRIACONTANE	18.534	509418	4.450 ug/ml
15)	N-TETRATRIACONTANE	19.314	428407	3.984 ug/ml
16)	N-HEXATRIACONTANE	20.057	113927	1.134 ug/ml
17)	N-OCTATRIACONTANE	20.788	267093	3.014 ug/ml
18)	N-TETRACONTANE	21.649	196224	2.192 ug/ml

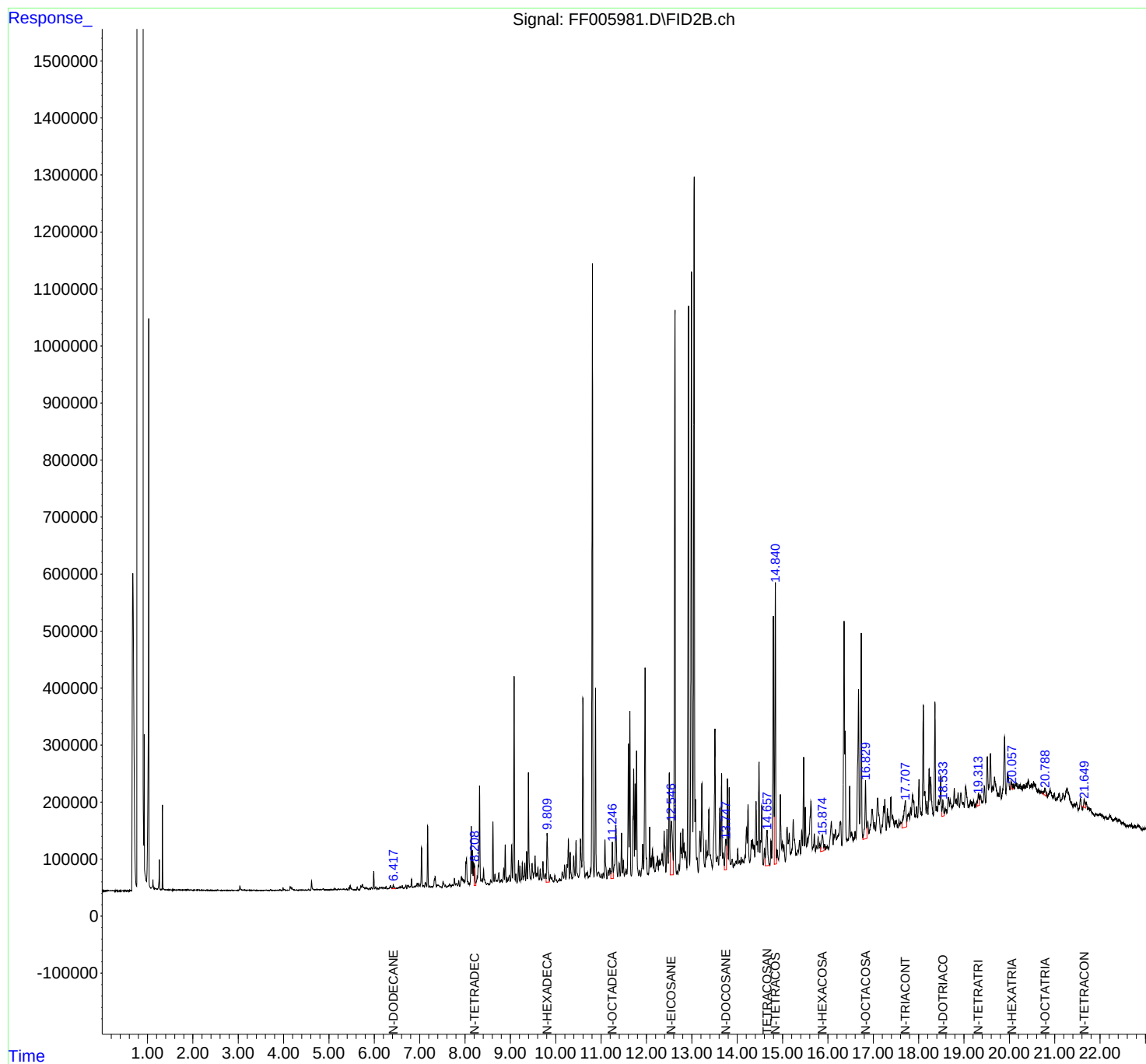
(f)=RT Delta > 1/2 Window

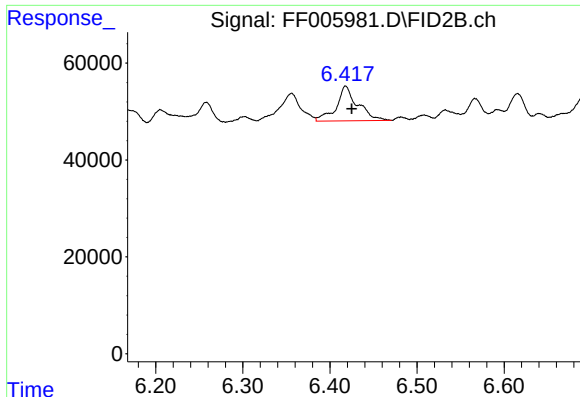
(m)=manual int.

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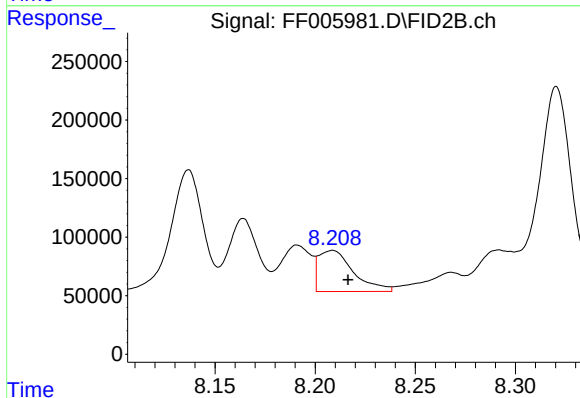
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





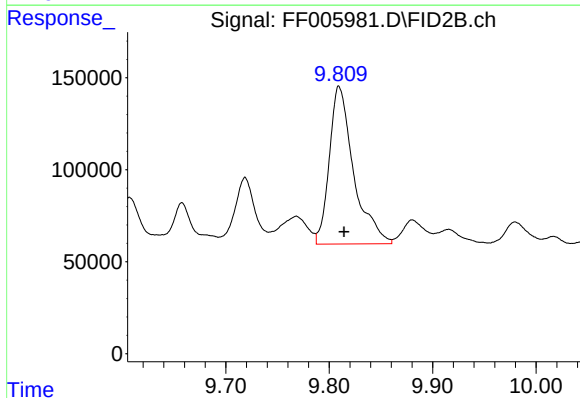
#3 N-DODECANE

R.T.: 6.418 min
Delta R.T.: -0.007 min
Response: 121869
Conc: 0.94 ug/ml



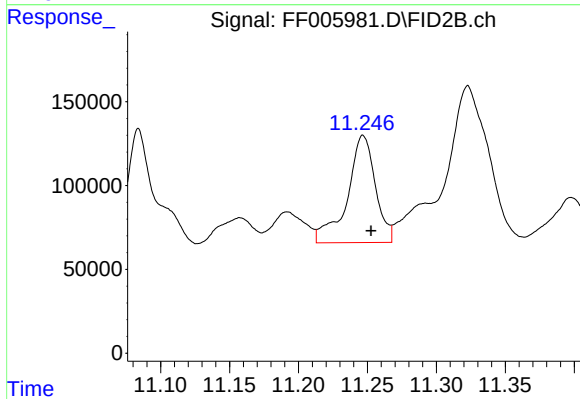
#4 N-TETRADECANE

R.T.: 8.209 min
Delta R.T.: -0.008 min
Response: 427779
Conc: 3.28 ug/ml



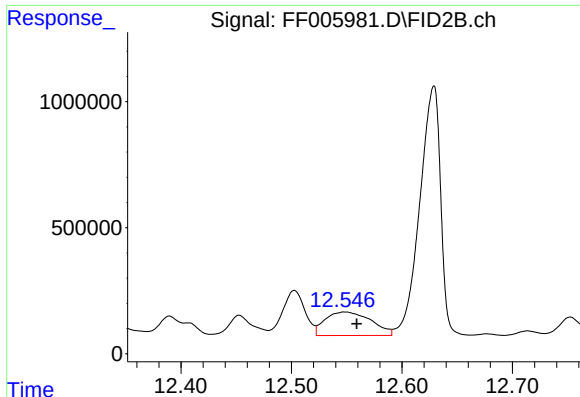
#5 N-HEXADECANE

R.T.: 9.810 min
Delta R.T.: -0.005 min
Response: 1399401
Conc: 10.63 ug/ml



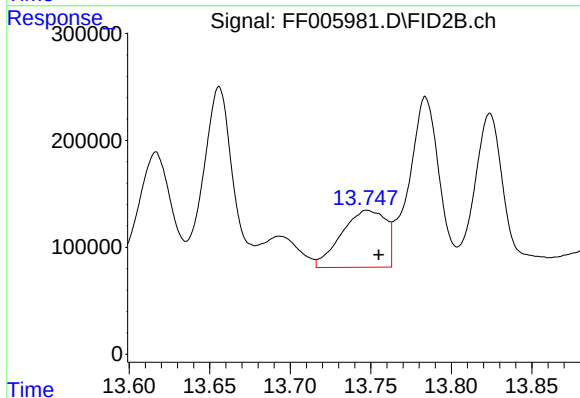
#6 N-OCTADECANE

R.T.: 11.247 min
Delta R.T.: -0.006 min
Response: 910058
Conc: 6.98 ug/ml



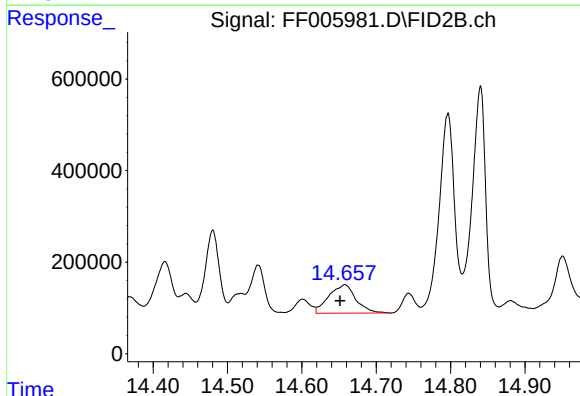
#7 N-EICOSANE

R.T.: 12.548 min
Delta R.T.: -0.011 min
Response: 2709298
Conc: 20.66 ug/ml



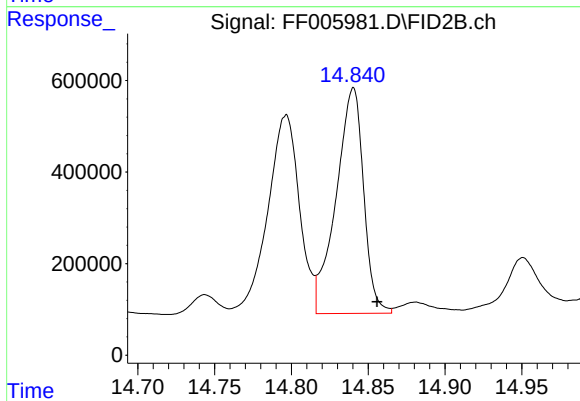
#8 N-DOCOSANE

R.T.: 13.748 min
Delta R.T.: -0.007 min
Response: 1024191
Conc: 7.91 ug/ml



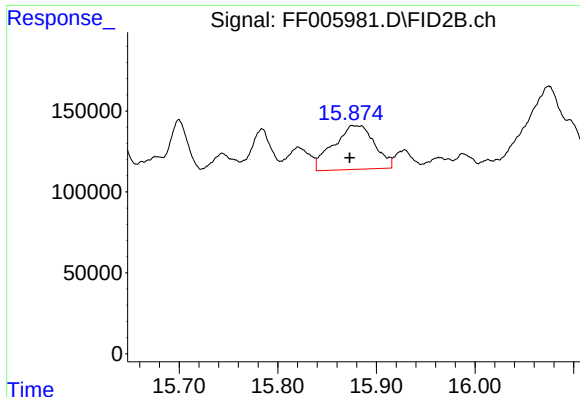
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.658 min
Delta R.T.: 0.006 min
Response: 1573943
Conc: 14.00 ug/ml



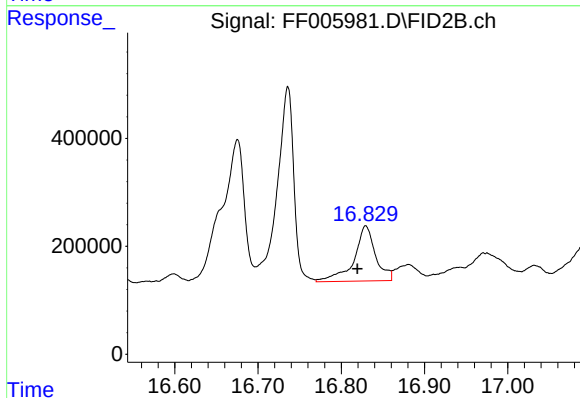
#10 N-TETRACOSANE

R.T.: 14.840 min
Delta R.T.: -0.015 min
Response: 6162971
Conc: 48.12 ug/ml



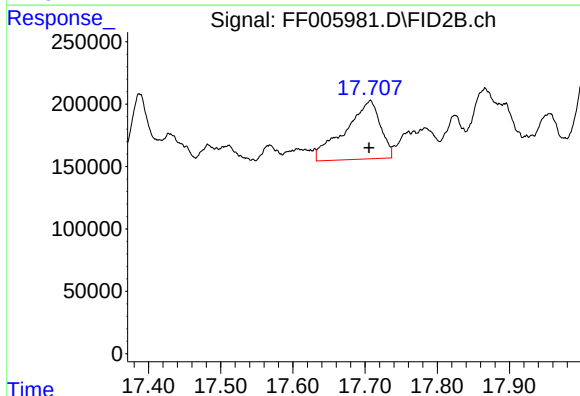
#11 N-HEXACOSANE

R.T.: 15.876 min
Delta R.T.: 0.003 min
Response: 785647
Conc: 6.23 ug/ml



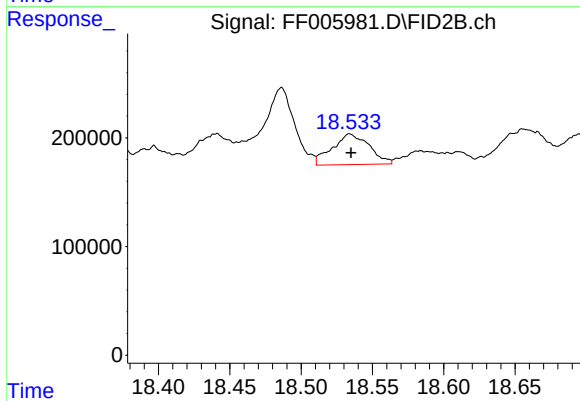
#12 N-OCTACOSANE

R.T.: 16.829 min
Delta R.T.: 0.010 min
Response: 1843071
Conc: 14.90 ug/ml



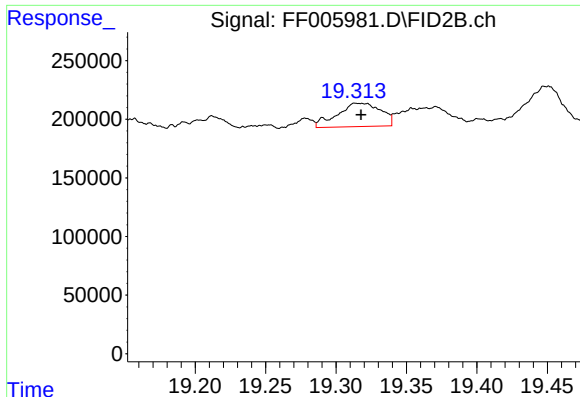
#13 N-TRIACONTANE

R.T.: 17.707 min
Delta R.T.: 0.002 min
Response: 1587322
Conc: 13.08 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.534 min
Delta R.T.: 0.000 min
Response: 509418
Conc: 4.45 ug/ml



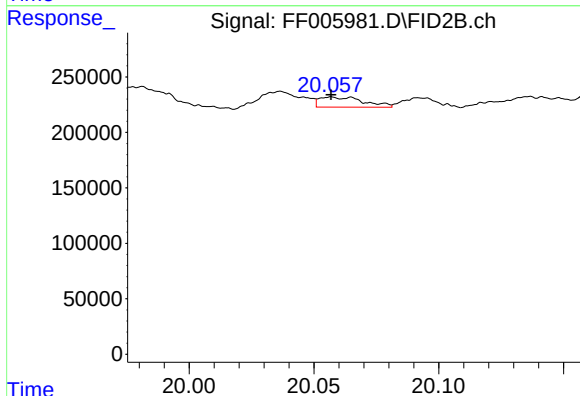
#15 N-TETRATRIACONTANE

R.T.: 19.314 min

Delta R.T.: -0.003 min

Response: 428407

Conc: 3.98 ug/ml



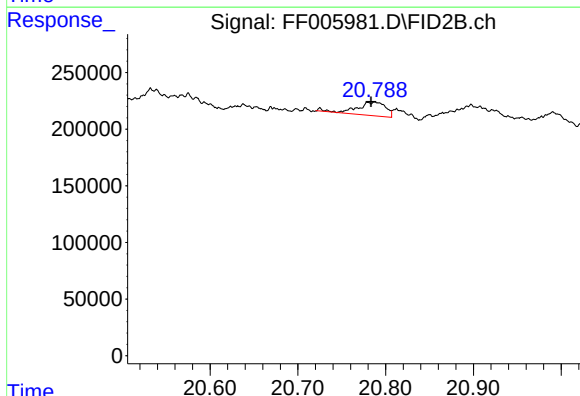
#16 N-HEXATRIACONTANE

R.T.: 20.057 min

Delta R.T.: 0.000 min

Response: 113927

Conc: 1.13 ug/ml



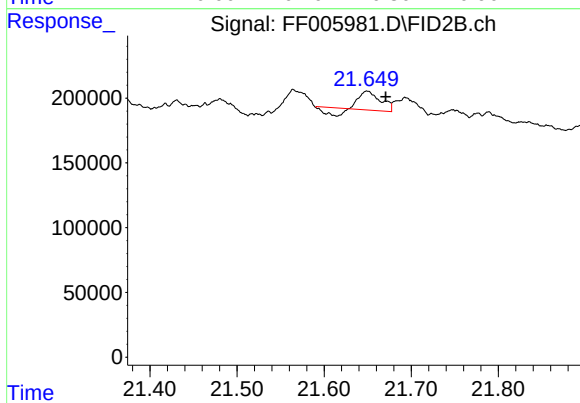
#17 N-OCTATRIACONTANE

R.T.: 20.788 min

Delta R.T.: 0.004 min

Response: 267093

Conc: 3.01 ug/ml



#18 N-TETRACONTANE

R.T.: 21.649 min

Delta R.T.: -0.021 min

Response: 196224

Conc: 2.19 ug/ml