

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112519\
 Data File : FF005957.D
 Signal(s) : FID2B.ch
 Acq On : 25 Nov 2019 16:11
 Operator : DD\AJ
 Sample : K5663-01 2X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 26 00:37:59 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...	14.653	1308861	11.646 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.273f	397844	3.053 ug/ml
6)	N-OCTADECANE	11.251	111364	0.854 ug/ml
7)	N-EICOSANE	12.560	129123	0.985 ug/ml
8)	N-DOCOSANE	13.756	94152	0.727 ug/ml
10)	N-TETRACOSANE	14.833	801016	6.254 ug/ml
11)	N-HEXACOSANE	15.875	149006	1.181 ug/ml
12)	N-OCTACOSANE	16.826	371591	3.005 ug/ml
13)	N-TRIACONTANE	17.710	494665	4.075 ug/ml
14)	N-DOTRIACONTANE	18.536	518518	4.529 ug/ml
15)	N-TETRATRIACONTANE	19.322	111885	1.040 ug/ml
16)	N-HEXATRIACONTANE	20.074	120458	1.199 ug/ml
17)	N-OCTATRIACONTANE	20.778	619293	6.988 ug/ml
18)	N-TETRACONTANE	21.689	203983	2.279 ug/ml

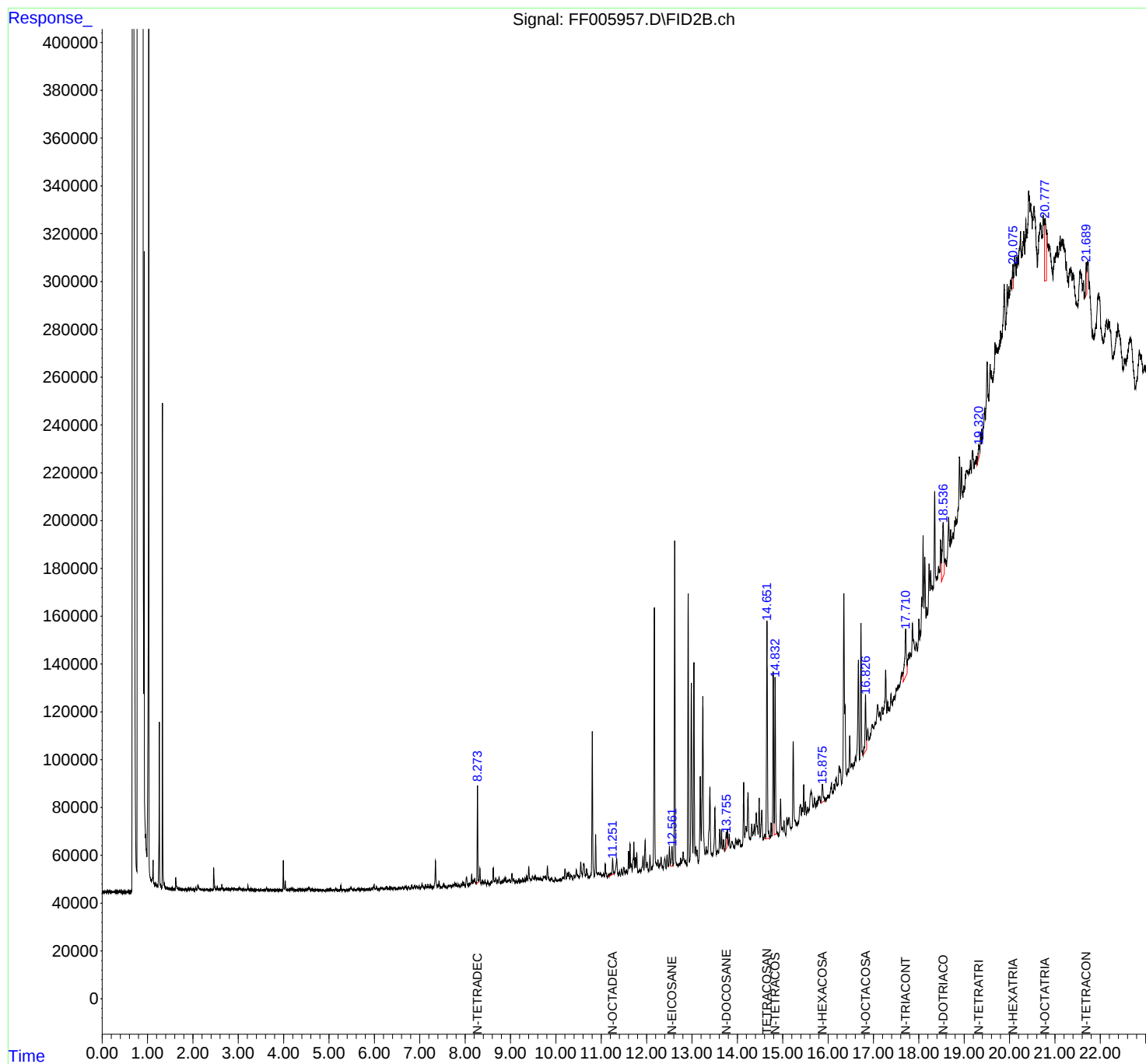
(f)=RT Delta > 1/2 Window

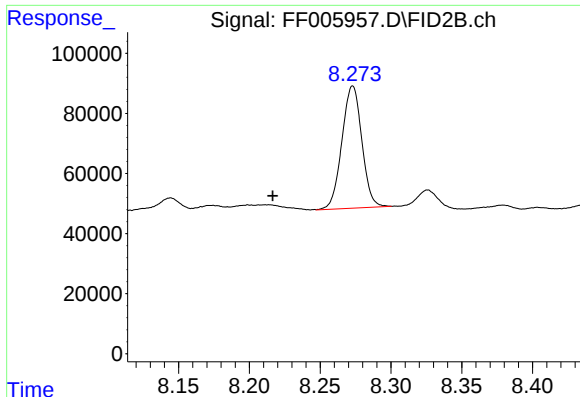
(m)=manual int.

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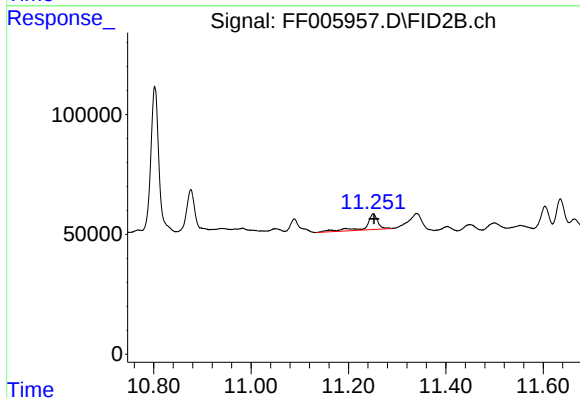
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





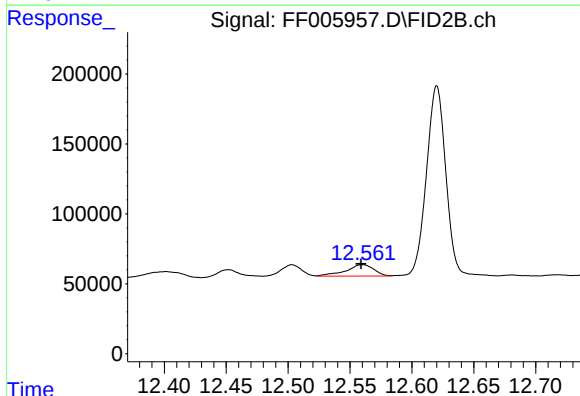
#4 N-TETRADECANE

R.T.: 8.273 min
Delta R.T.: 0.057 min
Response: 397844
Conc: 3.05 ug/ml



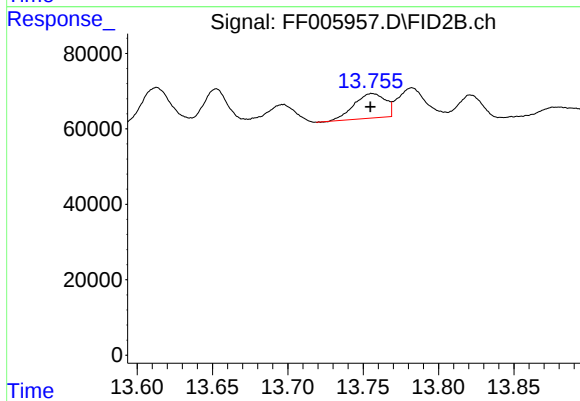
#6 N-OCTADECANE

R.T.: 11.251 min
Delta R.T.: -0.002 min
Response: 111364
Conc: 0.85 ug/ml



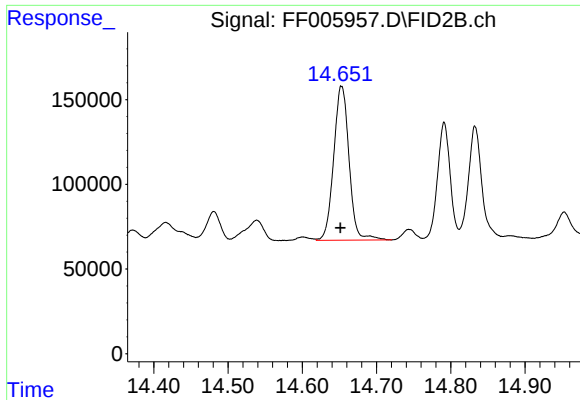
#7 N-EICOSANE

R.T.: 12.560 min
Delta R.T.: 0.001 min
Response: 129123
Conc: 0.98 ug/ml



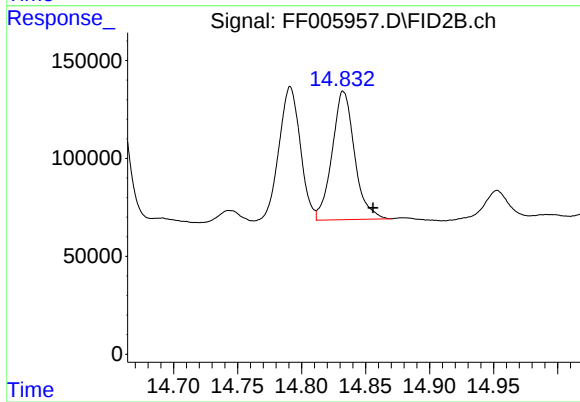
#8 N-DOCOSANE

R.T.: 13.756 min
Delta R.T.: 0.001 min
Response: 94152
Conc: 0.73 ug/ml



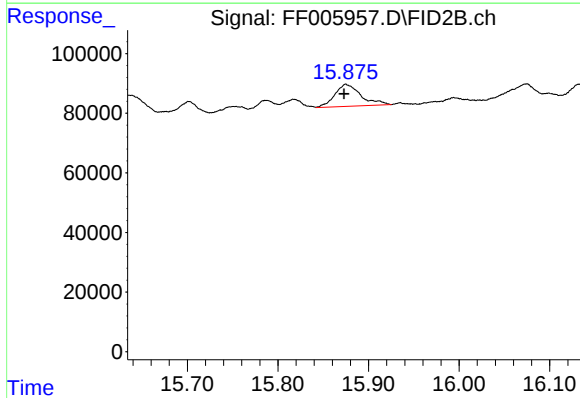
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.653 min
Delta R.T.: 0.001 min
Response: 1308861
Conc: 11.65 ug/ml



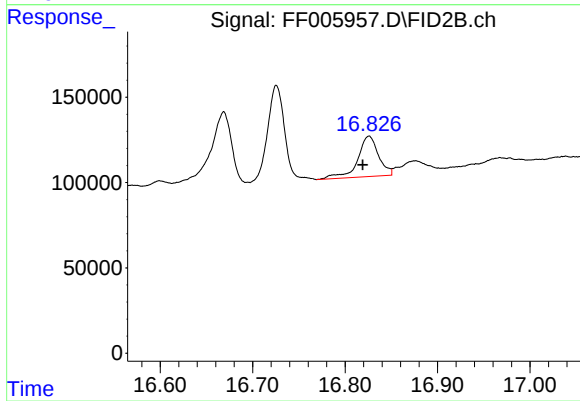
#10 N-TETRACOSANE

R.T.: 14.833 min
Delta R.T.: -0.023 min
Response: 801016
Conc: 6.25 ug/ml



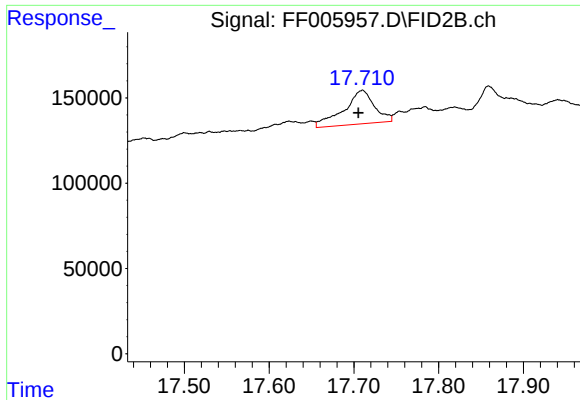
#11 N-HEXACOSANE

R.T.: 15.875 min
Delta R.T.: 0.002 min
Response: 149006
Conc: 1.18 ug/ml



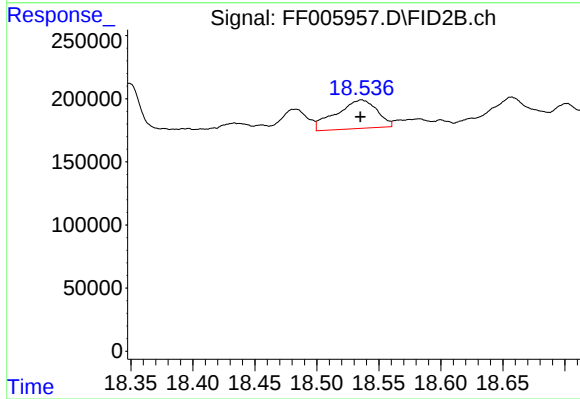
#12 N-OCTACOSANE

R.T.: 16.826 min
Delta R.T.: 0.007 min
Response: 371591
Conc: 3.00 ug/ml



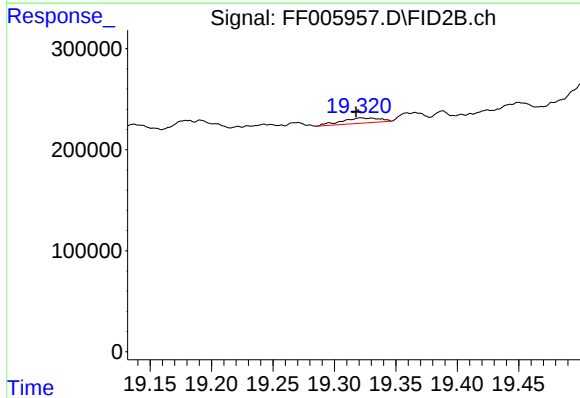
#13 N-TRIACONTANE

R.T.: 17.710 min
Delta R.T.: 0.005 min
Response: 494665
Conc: 4.08 ug/ml



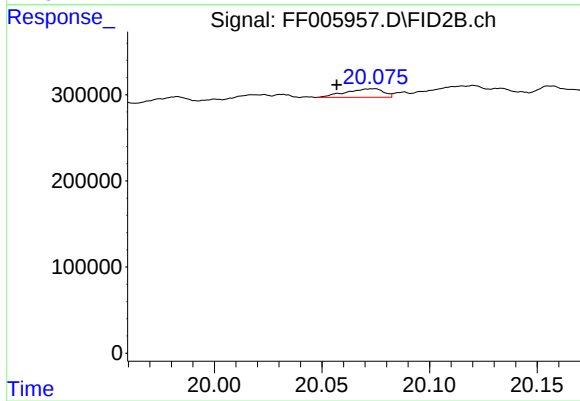
#14 N-DOTRIACONTANE

R.T.: 18.536 min
Delta R.T.: 0.001 min
Response: 518518
Conc: 4.53 ug/ml



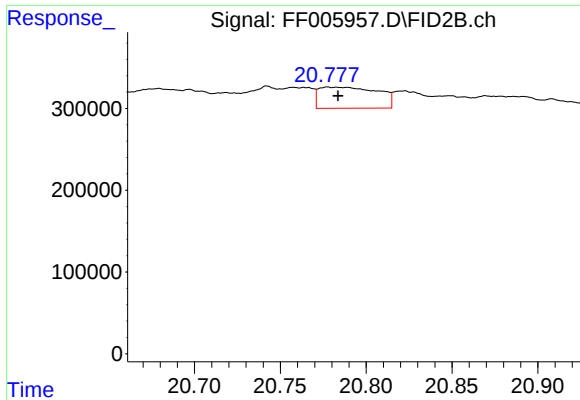
#15 N-TETRATRIACONTANE

R.T.: 19.322 min
Delta R.T.: 0.004 min
Response: 111885
Conc: 1.04 ug/ml



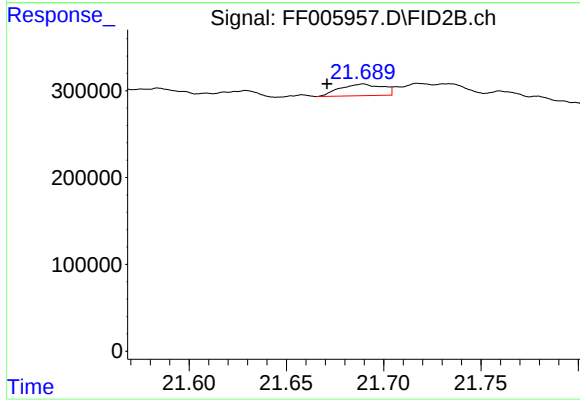
#16 N-HEXATRIACONTANE

R.T.: 20.074 min
Delta R.T.: 0.017 min
Response: 120458
Conc: 1.20 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.778 min
Delta R.T.: -0.006 min
Response: 619293
Conc: 6.99 ug/ml



#18 N-TETRACONTANE

R.T.: 21.689 min
Delta R.T.: 0.018 min
Response: 203983
Conc: 2.28 ug/ml