

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011320\
Data File : FF006175.D
Signal(s) : FID2B.ch
Acq On : 13 Jan 2020 14:39
Operator : DD\AJ
Sample : L1070-02
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 14 07:54:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
Quant Title :
QLast Update : Fri Jan 10 12:35:13 2020
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...	14.622	1753027	16.178 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.249f	338689	2.683 ug/ml
7)	N-EICOSANE	12.589f	132845	1.039 ug/ml
11)	N-HEXACOSANE	15.842	185552	1.509 ug/ml
12)	N-OCTACOSANE	16.789	379158	3.119 ug/ml
13)	N-TRIACONTANE	17.671	474033	3.954 ug/ml
14)	N-DOTRIACONTANE	18.497	757615	6.556 ug/ml
15)	N-TETRATRIACONTANE	19.278	285680	2.536 ug/ml
16)	N-HEXATRIACONTANE	20.009	564964	5.284 ug/ml
17)	N-OCTATRIACONTANE	20.726	717813	7.759 ug/ml
18)	N-TETRACONTANE	21.610	43666	0.434 ug/ml

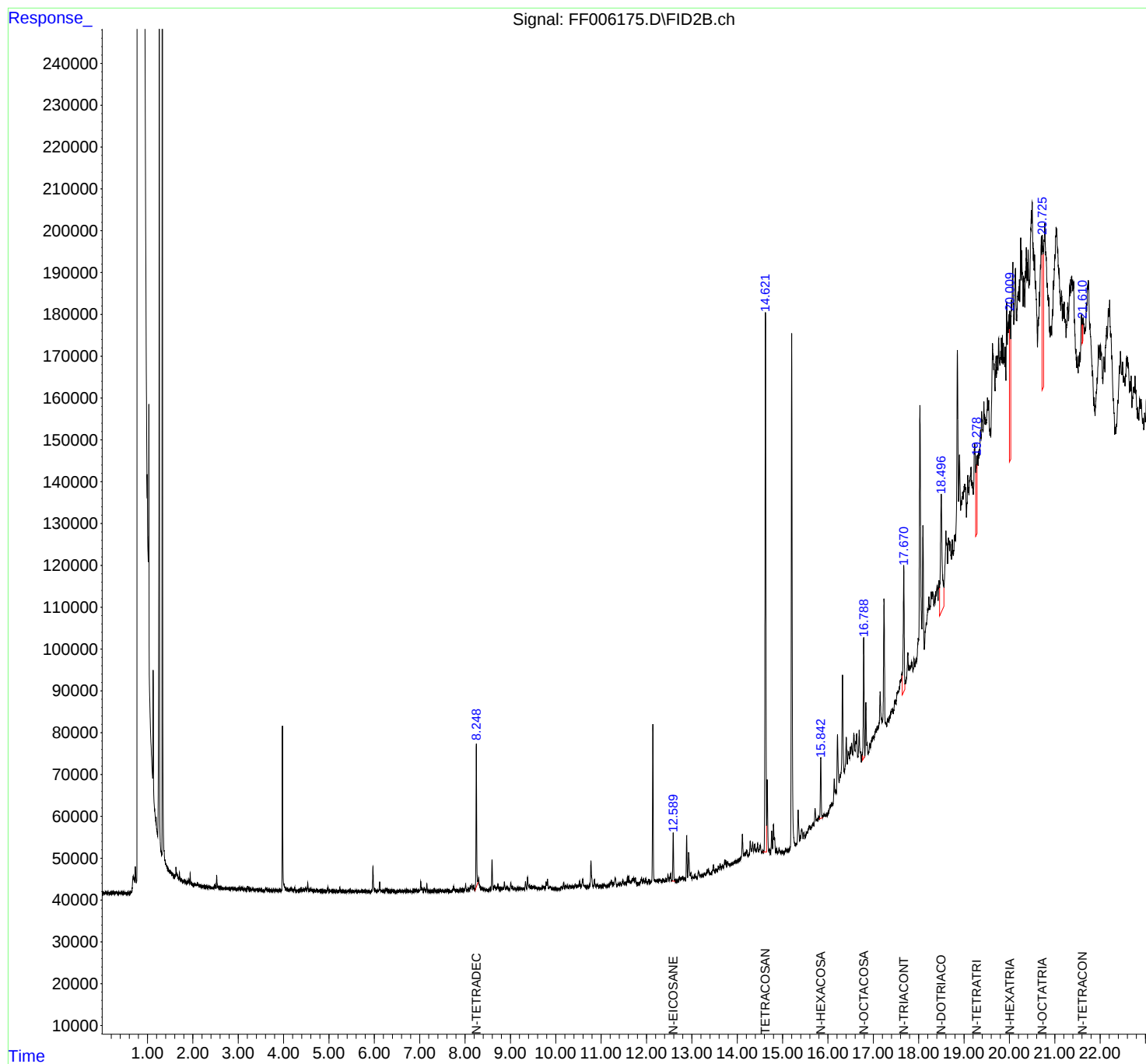
(f)=RT Delta > 1/2 Window

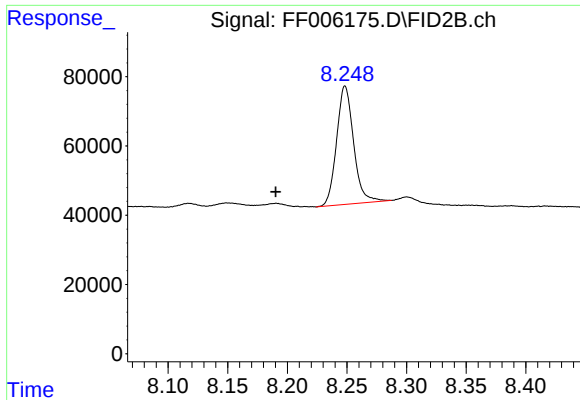
(m)=manual int.

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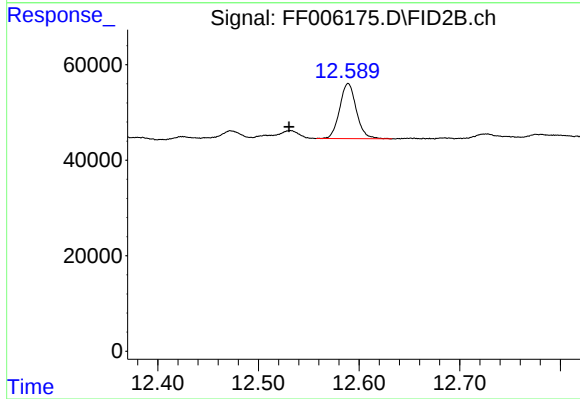
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





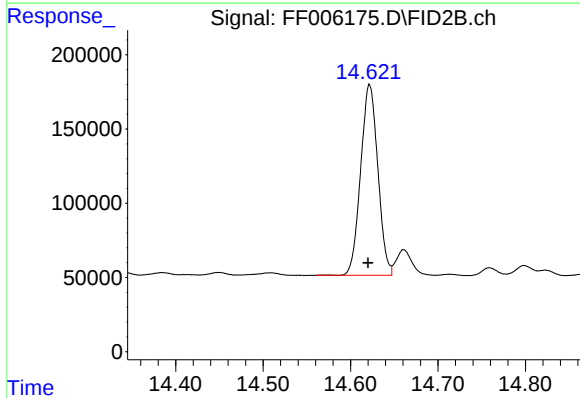
#4 N-TETRADECANE

R.T.: 8.249 min
Delta R.T.: 0.058 min
Response: 338689
Conc: 2.68 ug/ml



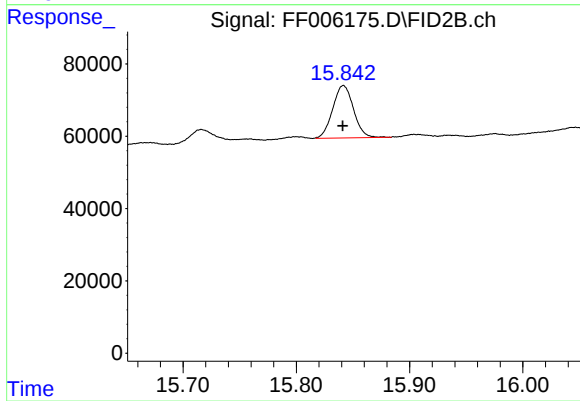
#7 N-EICOSANE

R.T.: 12.589 min
Delta R.T.: 0.059 min
Response: 132845
Conc: 1.04 ug/ml



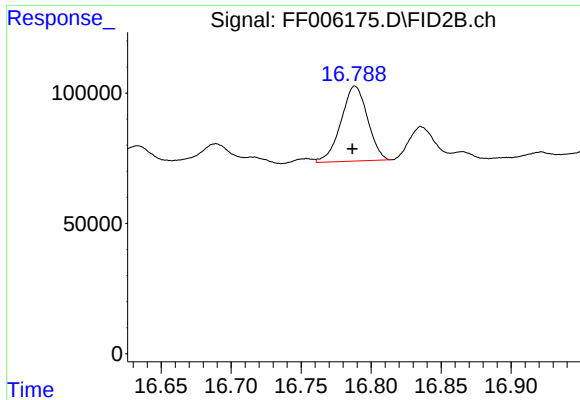
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.622 min
Delta R.T.: 0.002 min
Response: 1753027
Conc: 16.18 ug/ml



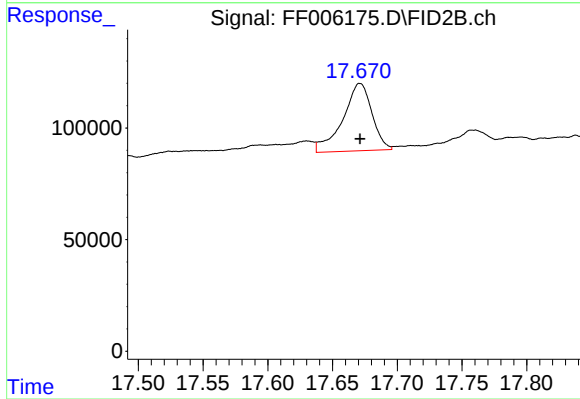
#11 N-HEXACOSANE

R.T.: 15.842 min
Delta R.T.: 0.000 min
Response: 185552
Conc: 1.51 ug/ml



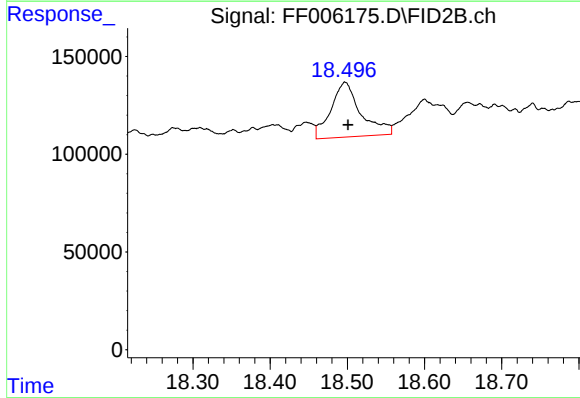
#12 N-OCTACOSANE

R.T.: 16.789 min
Delta R.T.: 0.002 min
Response: 379158
Conc: 3.12 ug/ml



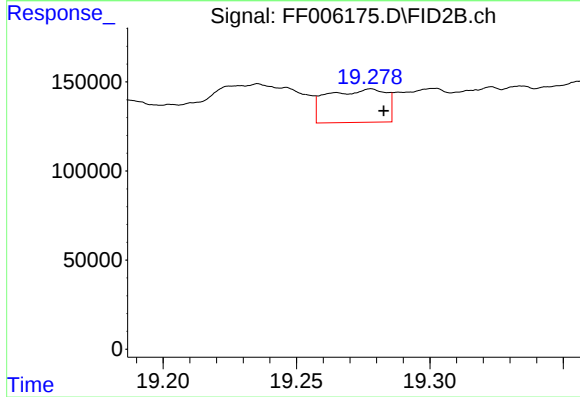
#13 N-TRIACONTANE

R.T.: 17.671 min
Delta R.T.: 0.000 min
Response: 474033
Conc: 3.95 ug/ml



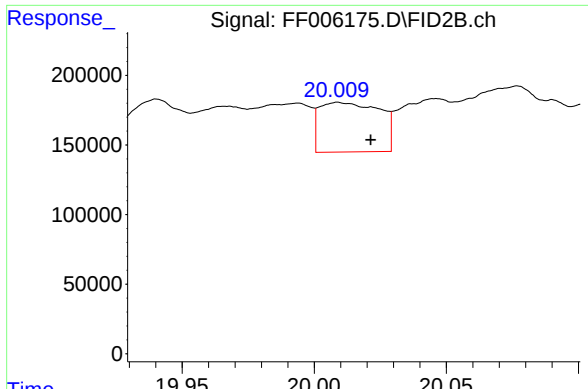
#14 N-DOTRIACONTANE

R.T.: 18.497 min
Delta R.T.: -0.004 min
Response: 757615
Conc: 6.56 ug/ml



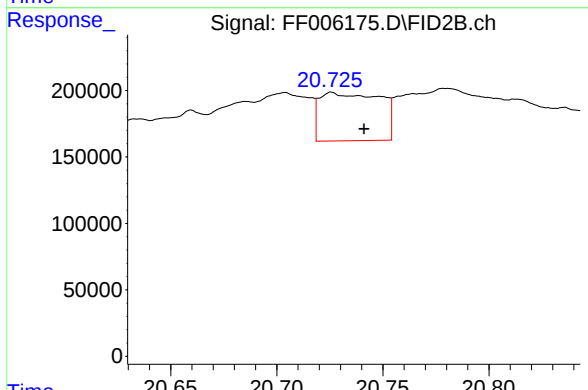
#15 N-TETRATRIACONTANE

R.T.: 19.278 min
Delta R.T.: -0.005 min
Response: 285680
Conc: 2.54 ug/ml



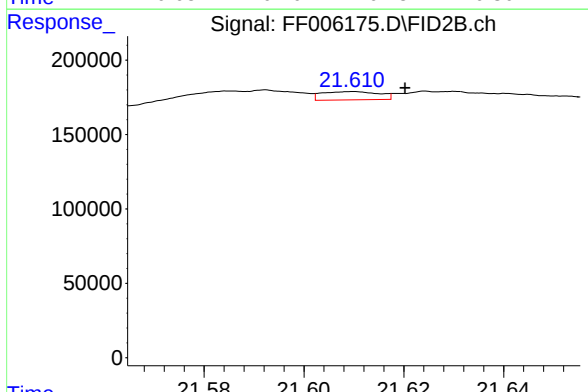
#16 N-HEXATRIACONTANE

R.T.: 20.009 min
Delta R.T.: -0.012 min
Response: 564964
Conc: 5.28 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.726 min
Delta R.T.: -0.015 min
Response: 717813
Conc: 7.76 ug/ml



#18 N-TETRACONTANE

R.T.: 21.610 min
Delta R.T.: -0.011 min
Response: 43666
Conc: 0.43 ug/ml