

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF123020\
 Data File : FF008022.D
 Signal(s) : FID2B.ch
 Acq On : 30 Dec 2020 16:59
 Operator : DD\AJ
 Sample : L5242-05
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 31 00:55:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120220.M
 Quant Title :
 QLast Update : Thu Dec 03 09:08:10 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...	14.704	5205593	41.175 ug/ml
Target Compounds				
3)	N-DODECANE	6.444	441019	3.062 ug/ml
4)	N-TETRADECANE	8.302	526372	3.586 ug/ml
5)	N-HEXADECANE	9.859	1141518	7.739 ug/ml
6)	N-OCTADECANE	11.279	553658	3.683 ug/ml
7)	N-EICOSANE	12.614	1557982	10.388 ug/ml
8)	N-DOCOSANE	13.822	4096476	27.978 ug/ml
10)	N-TETRACOSANE	14.936	30096569	206.663 ug/ml
11)	N-HEXACOSANE	15.920	4302779	30.534 ug/ml
12)	N-OCTACOSANE	16.915	5069842	37.462 ug/ml
13)	N-TRIACONTANE	17.771	985877	7.787 ug/ml
14)	N-DOTRIACONTANE	18.639	1412527	12.742 ug/ml
15)	N-TETRATRIACONTANE	19.459f	1086082	12.656 ug/ml
16)	N-HEXATRIACONTANE	20.165	687109	10.579 ug/ml
17)	N-OCTATRIACONTANE	20.908	236327	4.484 ug/ml
18)	N-TETRACONTANE	21.846	560549	9.994 ug/ml

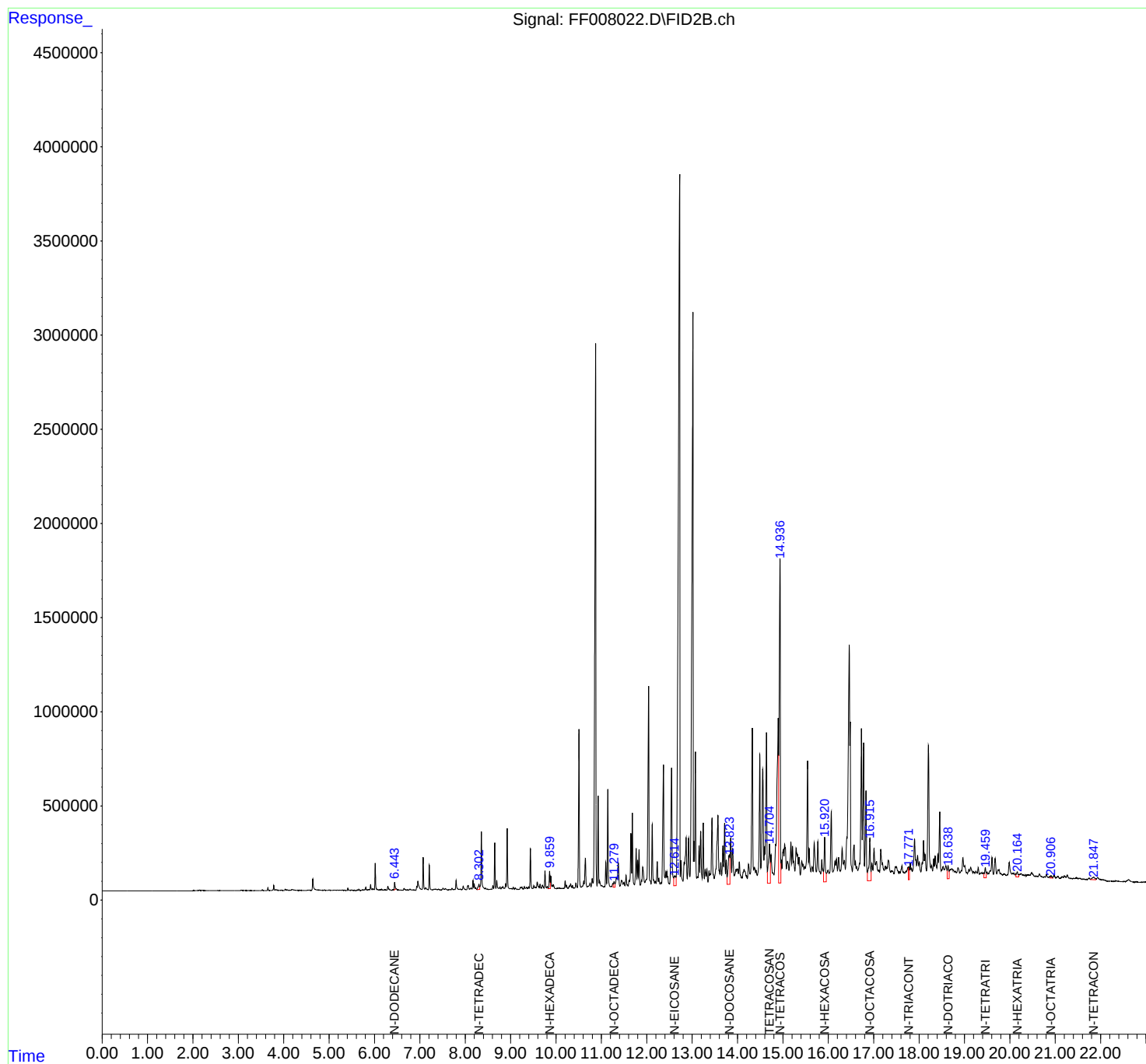
(f)=RT Delta > 1/2 Window

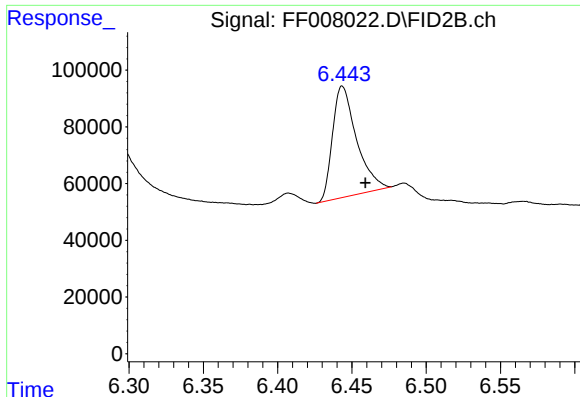
(m)=manual int.

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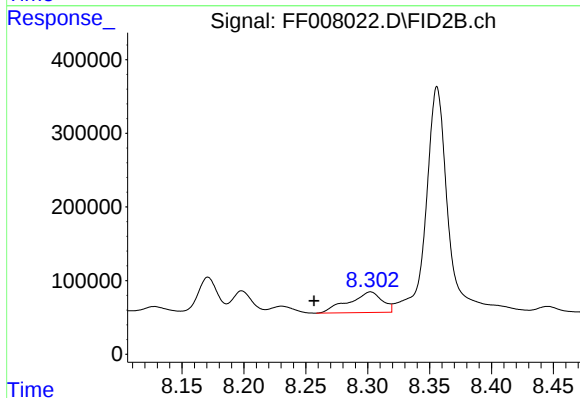
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





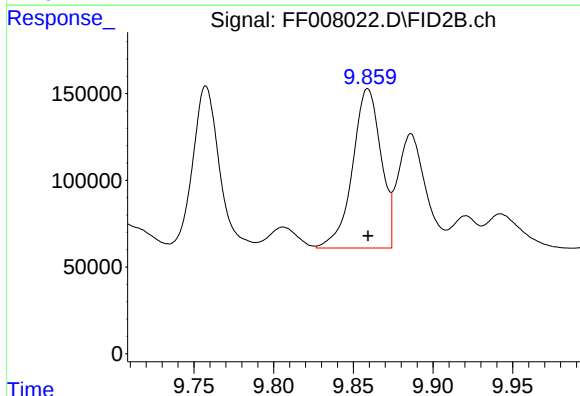
#3 N-DODECANE

R.T.: 6.444 min
Delta R.T.: -0.016 min
Response: 441019
Conc: 3.06 ug/ml



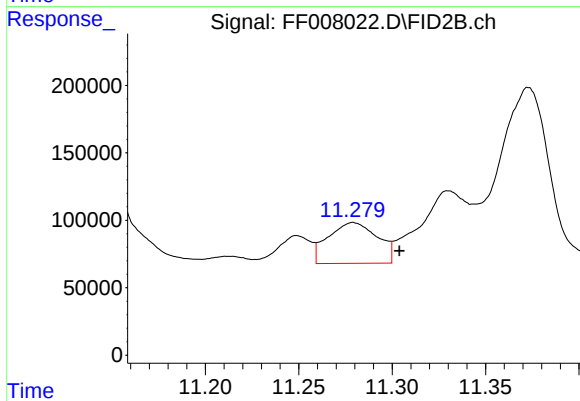
#4 N-TETRADECANE

R.T.: 8.302 min
Delta R.T.: 0.046 min
Response: 526372
Conc: 3.59 ug/ml



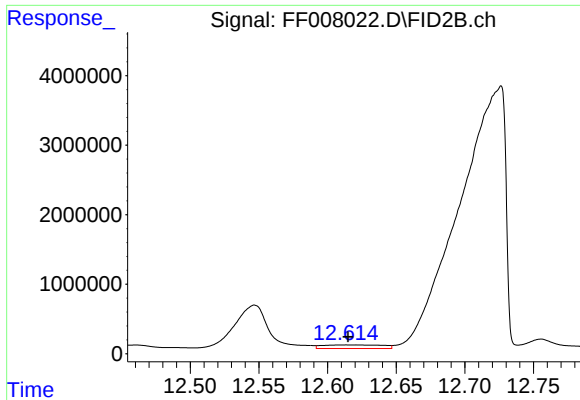
#5 N-HEXADECANE

R.T.: 9.859 min
Delta R.T.: 0.000 min
Response: 1141518
Conc: 7.74 ug/ml



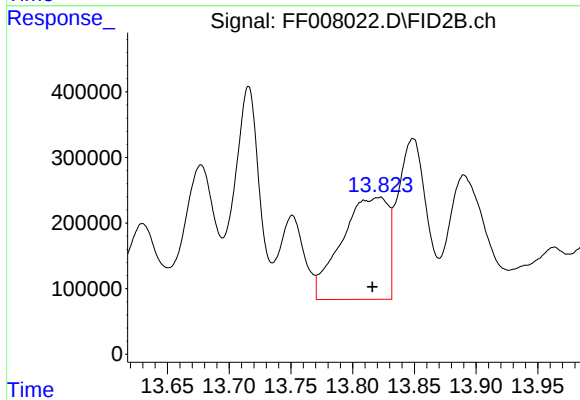
#6 N-OCTADECANE

R.T.: 11.279 min
Delta R.T.: -0.025 min
Response: 553658
Conc: 3.68 ug/ml



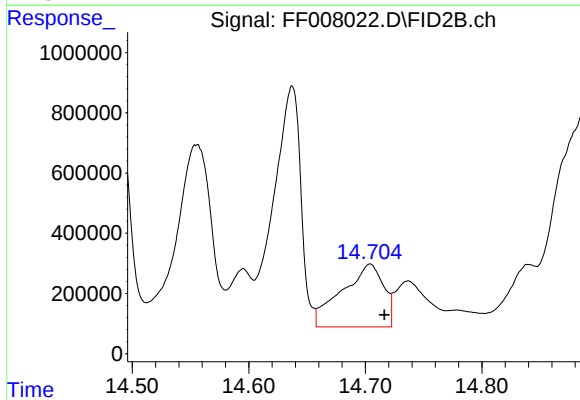
#7 N-EICOSANE

R.T.: 12.614 min
Delta R.T.: -0.001 min
Response: 1557982
Conc: 10.39 ug/ml



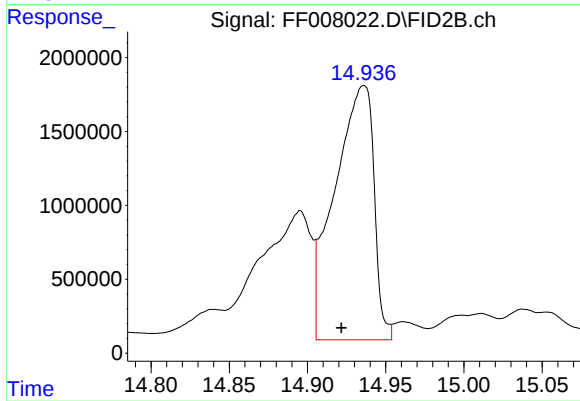
#8 N-DOCOSANE

R.T.: 13.822 min
Delta R.T.: 0.006 min
Response: 4096476
Conc: 27.98 ug/ml



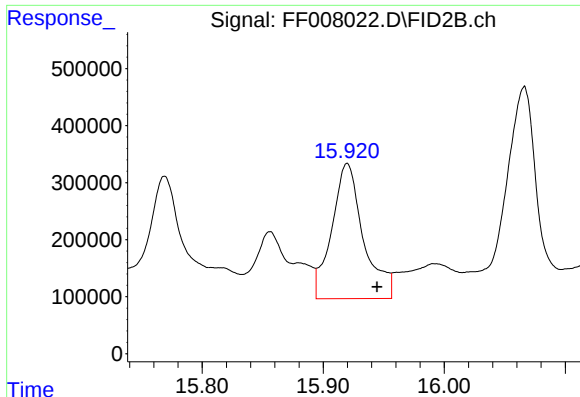
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.704 min
Delta R.T.: -0.012 min
Response: 5205593
Conc: 41.17 ug/ml



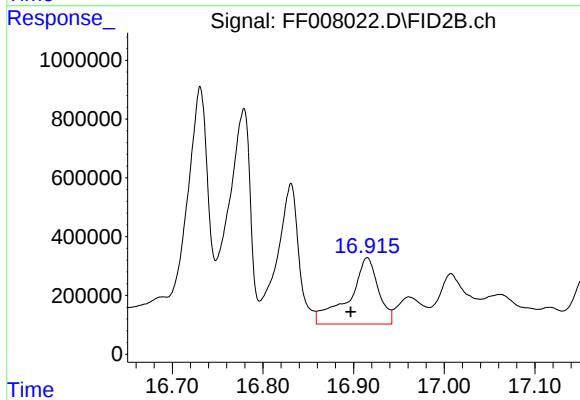
#10 N-TETRACOSANE

R.T.: 14.936 min
Delta R.T.: 0.014 min
Response: 30096569
Conc: 206.66 ug/ml



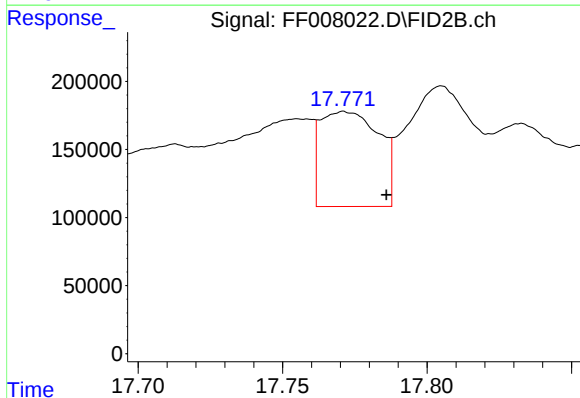
#11 N-HEXACOSANE

R.T.: 15.920 min
Delta R.T.: -0.025 min
Response: 4302779
Conc: 30.53 ug/ml



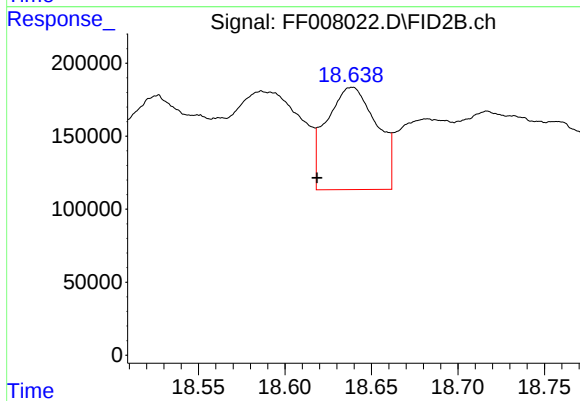
#12 N-OCTACOSANE

R.T.: 16.915 min
Delta R.T.: 0.018 min
Response: 5069842
Conc: 37.46 ug/ml



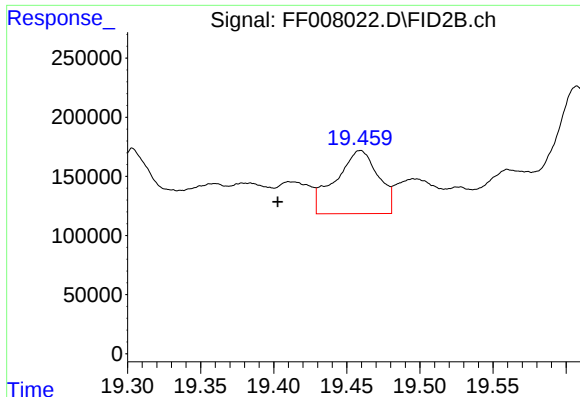
#13 N-TRIACONTANE

R.T.: 17.771 min
Delta R.T.: -0.015 min
Response: 985877
Conc: 7.79 ug/ml



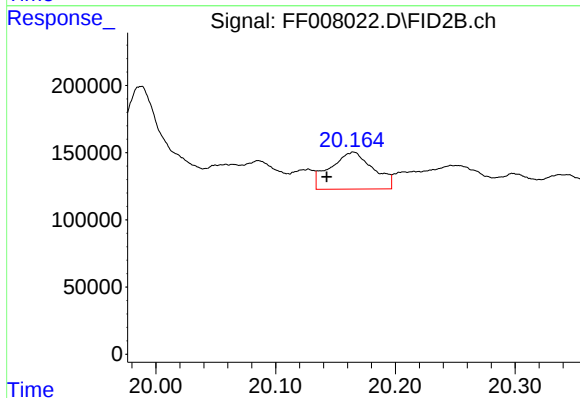
#14 N-DOTRIACONTANE

R.T.: 18.639 min
Delta R.T.: 0.020 min
Response: 1412527
Conc: 12.74 ug/ml



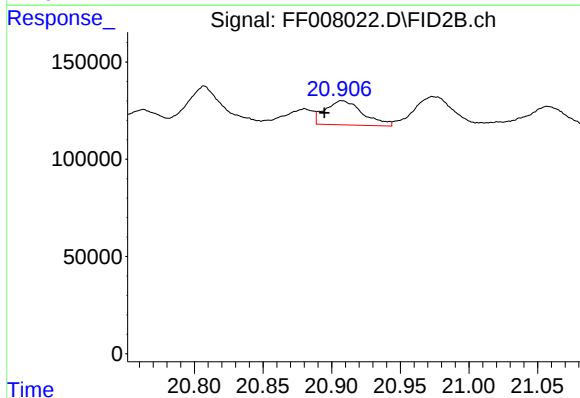
#15 N-TETRATRIACONTANE

R.T.: 19.459 min
Delta R.T.: 0.056 min
Response: 1086082
Conc: 12.66 ug/ml



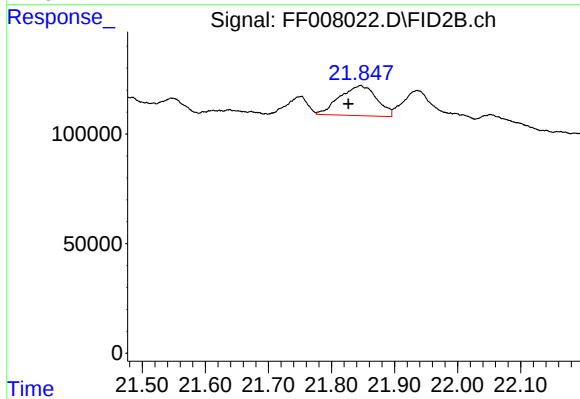
#16 N-HEXATRIACONTANE

R.T.: 20.165 min
Delta R.T.: 0.022 min
Response: 687109
Conc: 10.58 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.908 min
Delta R.T.: 0.013 min
Response: 236327
Conc: 4.48 ug/ml



#18 N-TETRACONTANE

R.T.: 21.846 min
Delta R.T.: 0.020 min
Response: 560549
Conc: 9.99 ug/ml