

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041921\
 Data File : FF008274.D
 Signal(s) : FID2B.ch
 Acq On : 19 Apr 2021 10:12
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 20 01:35:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040521.M
 Quant Title :
 QLast Update : Tue Apr 06 02:37:41 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

Target Compounds			
3) N-DODECANE	6.544	7669915	60.396 ug/ml
5) N-HEXADECANE	9.928	122904	0.957 ug/ml
6) N-OCTADECANE	11.367	144962	1.125 ug/ml
7) N-EICOSANE	12.677	93577	0.735 ug/ml
10) N-TETRACOSANE	14.976	104559	0.839 ug/ml
12) N-OCTACOSANE	16.947	6932988	56.785 ug/ml
13) N-TRIACONTANE	17.828	1016499	8.318 ug/ml
14) N-DOTRIACONTANE	18.659	1305943	10.768 ug/ml
15) N-TETRATRIACONTANE	19.437	924986	8.177 ug/ml
16) N-HEXATRIACONTANE	20.174	662053	6.433 ug/ml
17) N-OCTATRIACONTANE	20.925	371799	3.958 ug/ml
18) N-TETRACONTANE	21.864	307669	3.380 ug/ml

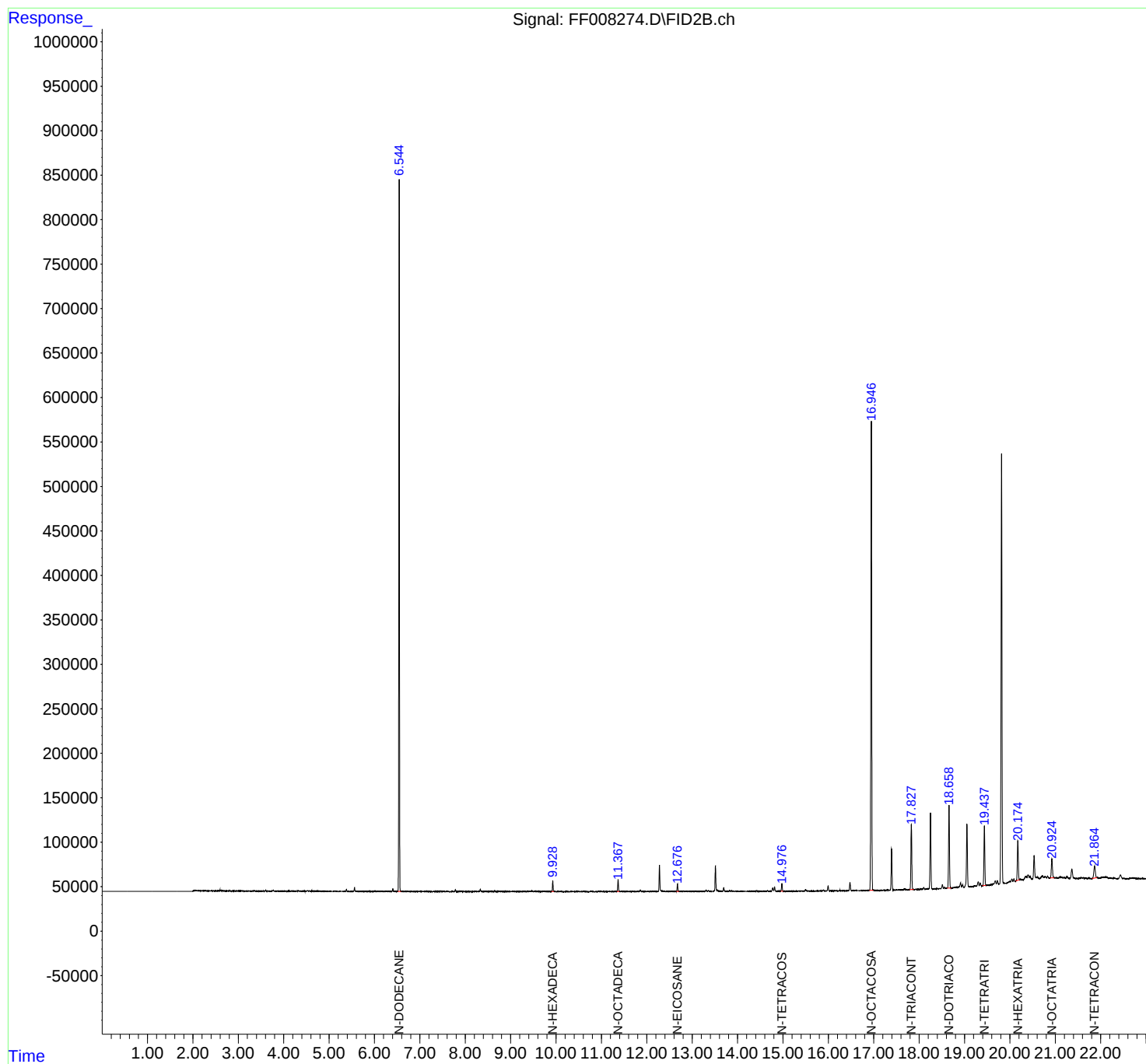
(f)=RT Delta > 1/2 Window

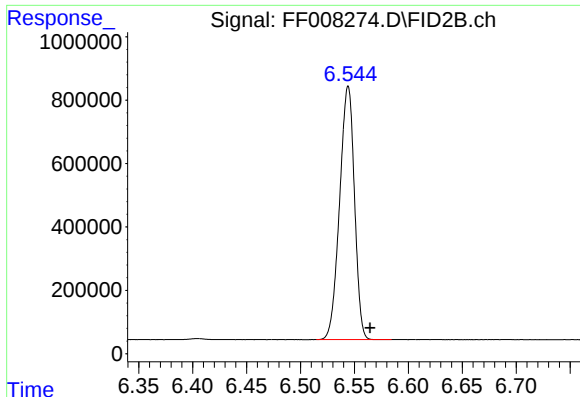
(m)=manual int.

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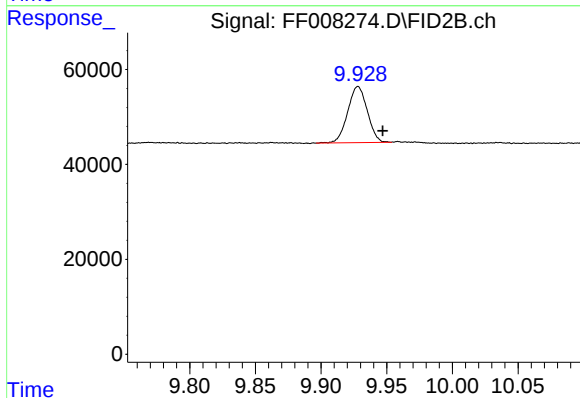
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Signal Phase : Rxi-1ms
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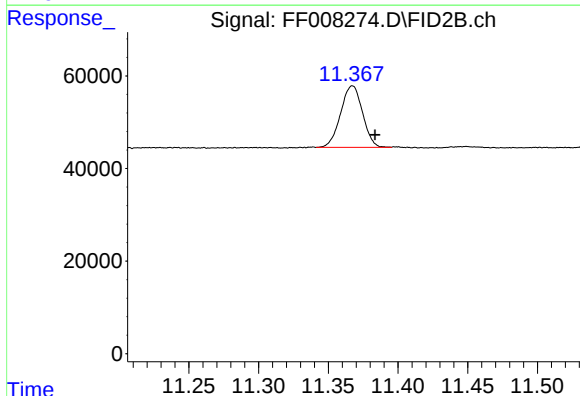
#3 N-DODECANE

R.T.: 6.544 min
Delta R.T.: -0.020 min
Response: 7669915
Conc: 60.40 ug/ml



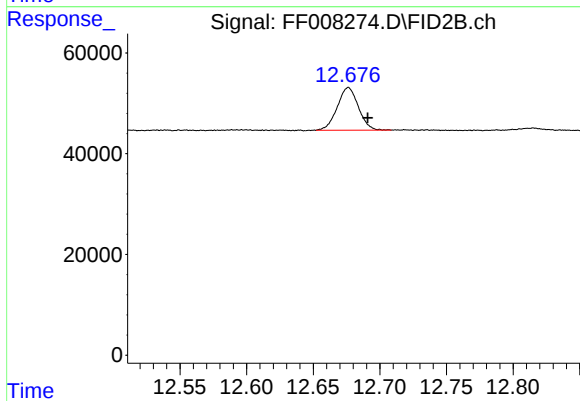
#5 N-HEXADECANE

R.T.: 9.928 min
Delta R.T.: -0.019 min
Response: 122904
Conc: 0.96 ug/ml



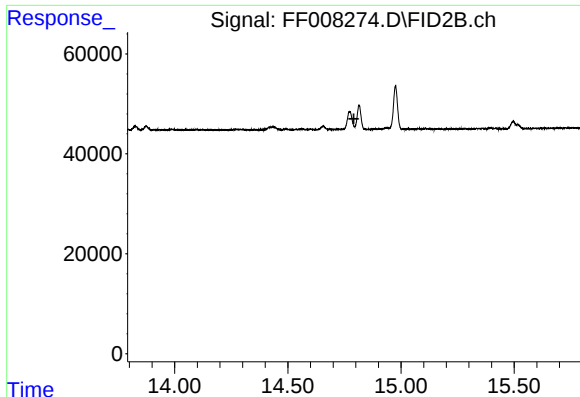
#6 N-OCTADECANE

R.T.: 11.367 min
Delta R.T.: -0.016 min
Response: 144962
Conc: 1.12 ug/ml



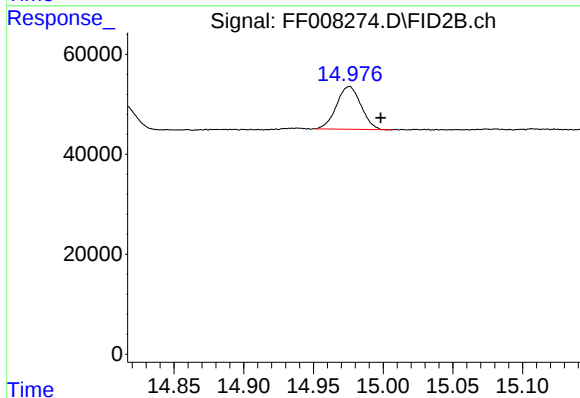
#7 N-EICOSANE

R.T.: 12.677 min
Delta R.T.: -0.014 min
Response: 93577
Conc: 0.74 ug/ml



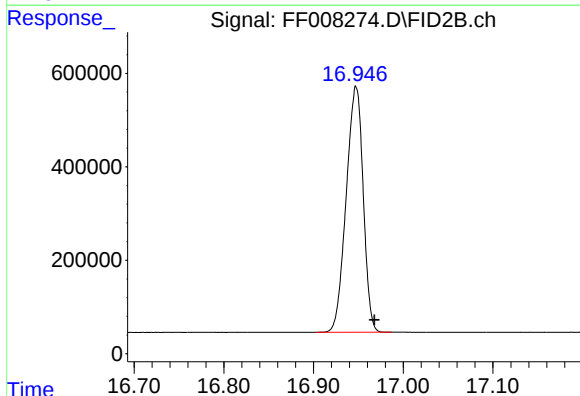
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.792 min
Response: 0
Conc: N.D.



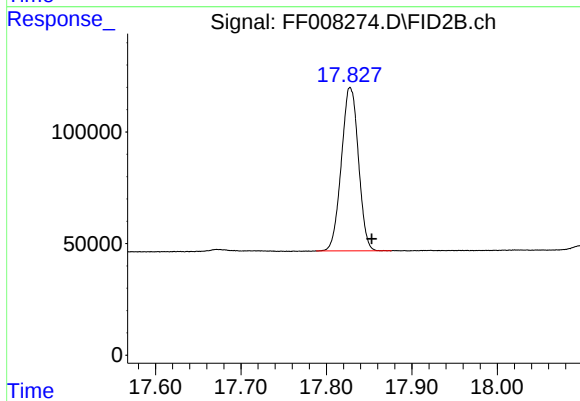
#10 N-TETRACOSANE

R.T.: 14.976 min
Delta R.T.: -0.022 min
Response: 104559
Conc: 0.84 ug/ml



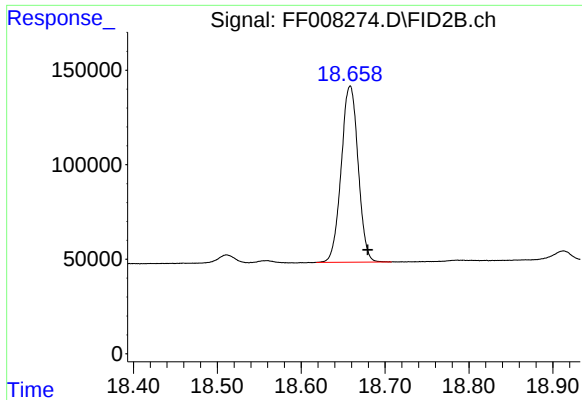
#12 N-OCTACOSANE

R.T.: 16.947 min
Delta R.T.: -0.021 min
Response: 6932988
Conc: 56.79 ug/ml



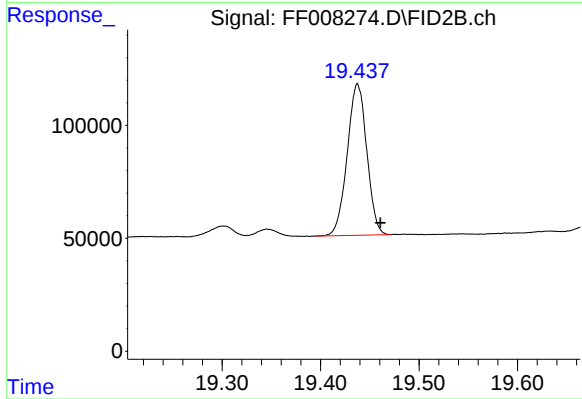
#13 N-TRIACONTANE

R.T.: 17.828 min
Delta R.T.: -0.025 min
Response: 1016499
Conc: 8.32 ug/ml



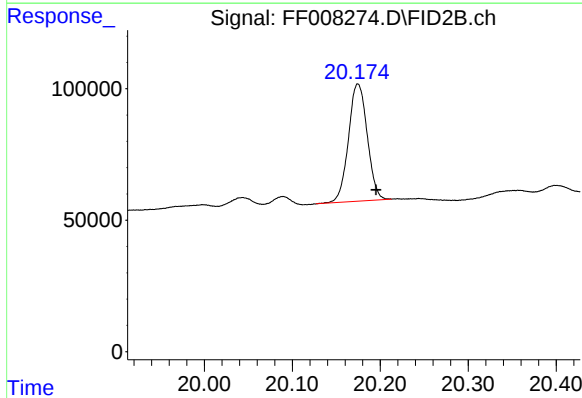
#14 N-DOTRIACONTANE

R.T.: 18.659 min
Delta R.T.: -0.021 min
Response: 1305943
Conc: 10.77 ug/ml



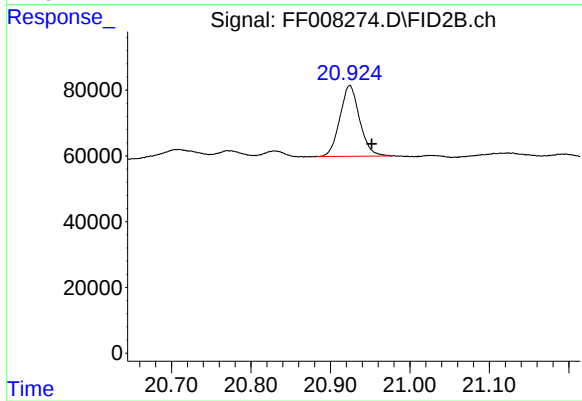
#15 N-TETRATRIACONTANE

R.T.: 19.437 min
Delta R.T.: -0.023 min
Response: 924986
Conc: 8.18 ug/ml



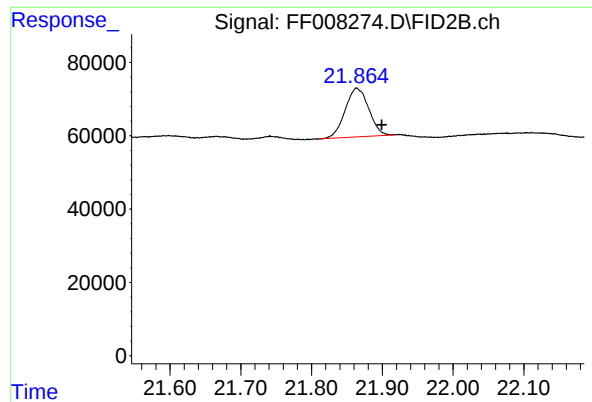
#16 N-HEXATRIACONTANE

R.T.: 20.174 min
Delta R.T.: -0.021 min
Response: 662053
Conc: 6.43 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.925 min
Delta R.T.: -0.027 min
Response: 371799
Conc: 3.96 ug/ml



#18 N-TETRACONTANE

R.T.: 21.864 min
Delta R.T.: -0.036 min
Response: 307669
Conc: 3.38 ug/ml