

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072518\
 Data File : FF001495.D
 Signal(s) : FID2B.ch
 Acq On : 25 Jul 2018 20:59
 Operator : AJ\SJ
 Sample : J4126-07 5X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 08:09:57 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 2018
 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...	14.445	785120	7.288 ug/ml
Target Compounds			
4) N-TETRADECANE	8.074	96037	0.764 ug/ml
5) N-HEXADECANE	9.612	160887	1.288 ug/ml
6) N-OCTADECANE	11.076	119062	0.950 ug/ml
7) N-EICOSANE	12.351	492267	3.957 ug/ml
8) N-DOCOSANE	13.565	870500	7.059 ug/ml
10) N-TETRACOSANE	14.622	3873322	31.773 ug/ml
11) N-HEXACOSANE	15.647	406355	3.352 ug/ml
12) N-OCTACOSANE	16.624	761043	6.317 ug/ml
13) N-TRIACONTANE	17.515	159419	1.326 ug/ml
14) N-DOTRIACONTANE	18.291f	1576740	13.373 ug/ml
15) N-TETRATRIACONTANE	19.118	106782	0.909 ug/ml
16) N-HEXATRIACONTANE	19.843	490548	4.318 ug/ml
18) N-TETRACONTANE	21.445	102455	1.001 ug/ml

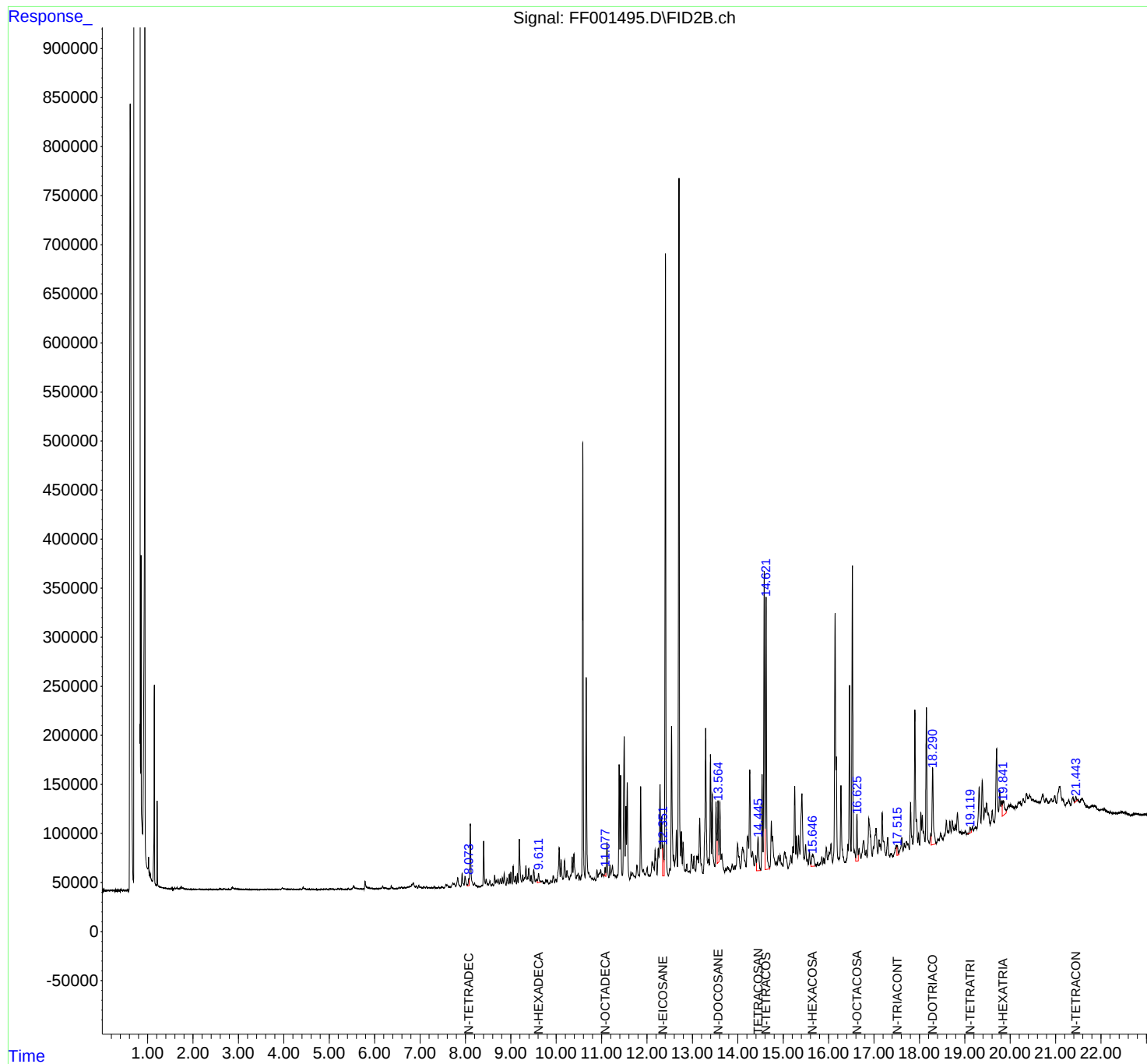
(f)=RT Delta > 1/2 Window

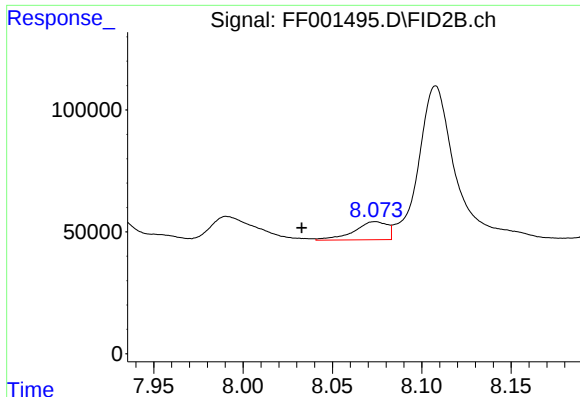
(m)=manual int.

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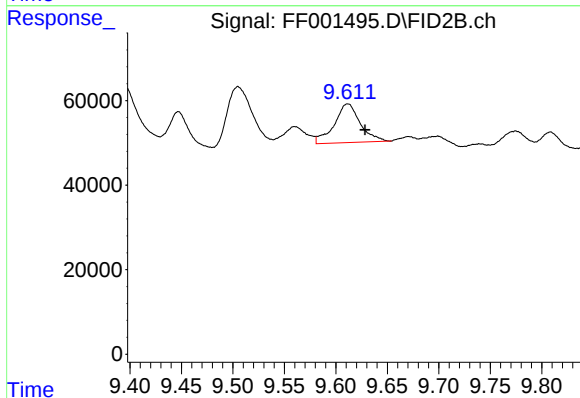
Volume Inj. : 1uL
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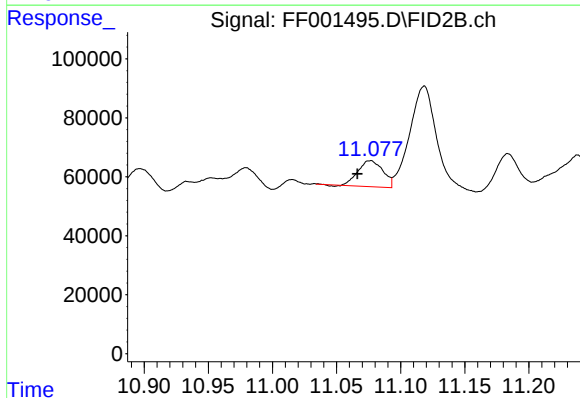
#4 N-TETRADECANE

R.T.: 8.074 min
Delta R.T.: 0.041 min
Response: 96037
Conc: 0.76 ug/ml



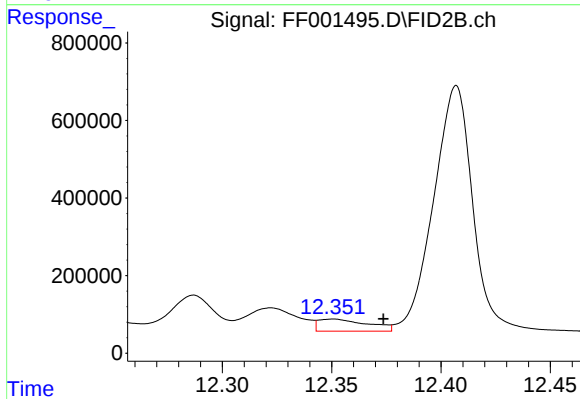
#5 N-HEXADECANE

R.T.: 9.612 min
Delta R.T.: -0.017 min
Response: 160887
Conc: 1.29 ug/ml



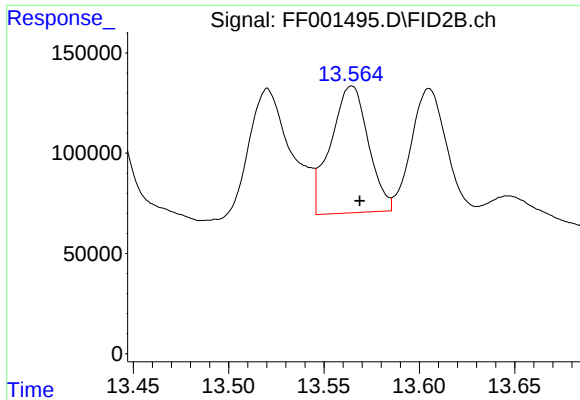
#6 N-OCTADECANE

R.T.: 11.076 min
Delta R.T.: 0.010 min
Response: 119062
Conc: 0.95 ug/ml



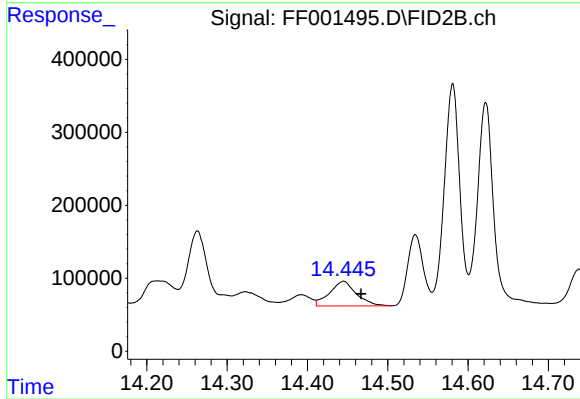
#7 N-EICOSANE

R.T.: 12.351 min
Delta R.T.: -0.023 min
Response: 492267
Conc: 3.96 ug/ml



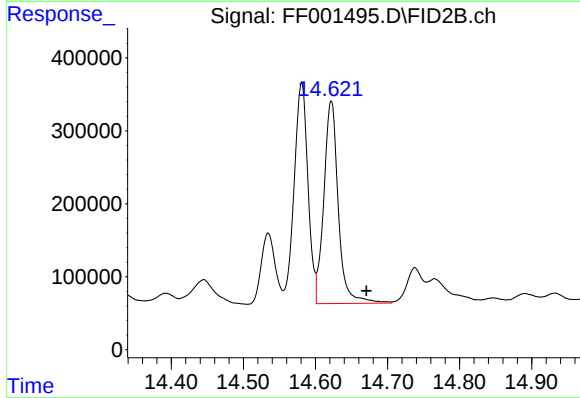
#8 N-DOCOSANE

R.T.: 13.565 min
Delta R.T.: -0.004 min
Response: 870500
Conc: 7.06 ug/ml



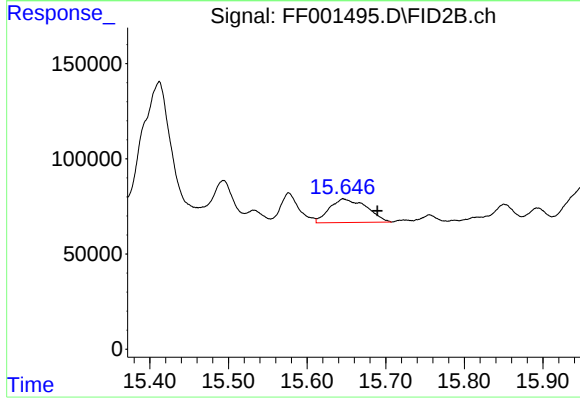
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.445 min
Delta R.T.: -0.022 min
Response: 785120
Conc: 7.29 ug/ml



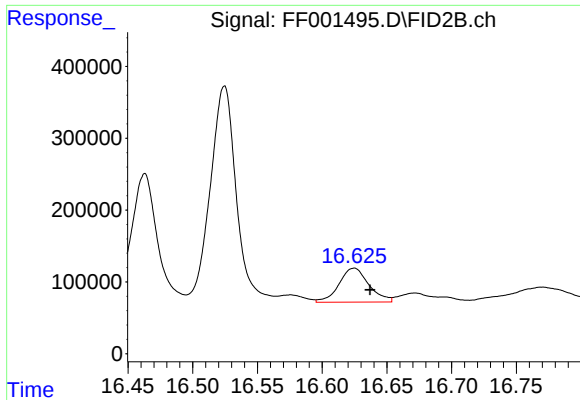
#10 N-TETRACOSANE

R.T.: 14.622 min
Delta R.T.: -0.049 min
Response: 3873322
Conc: 31.77 ug/ml



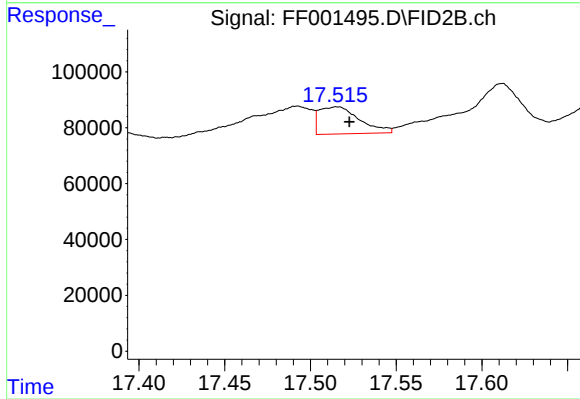
#11 N-HEXACOSANE

R.T.: 15.647 min
Delta R.T.: -0.043 min
Response: 406355
Conc: 3.35 ug/ml



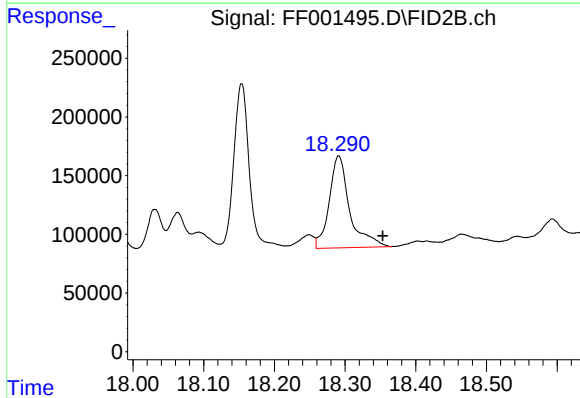
#12 N-OCTACOSANE

R.T.: 16.624 min
Delta R.T.: -0.013 min
Response: 761043
Conc: 6.32 ug/ml



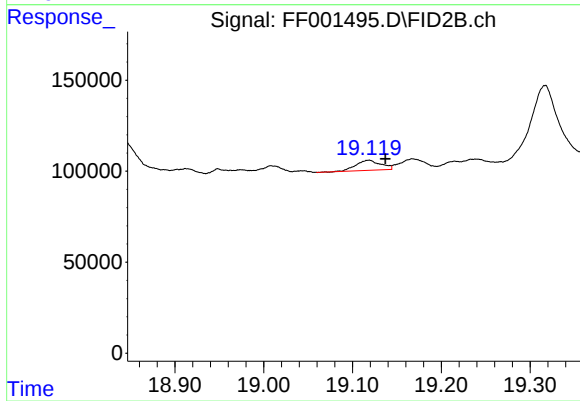
#13 N-TRIACONTANE

R.T.: 17.515 min
Delta R.T.: -0.008 min
Response: 159419
Conc: 1.33 ug/ml



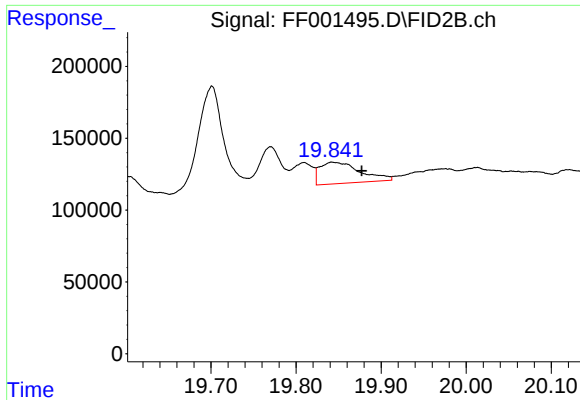
#14 N-DOTRIACONTANE

R.T.: 18.291 min
Delta R.T.: -0.062 min
Response: 1576740
Conc: 13.37 ug/ml



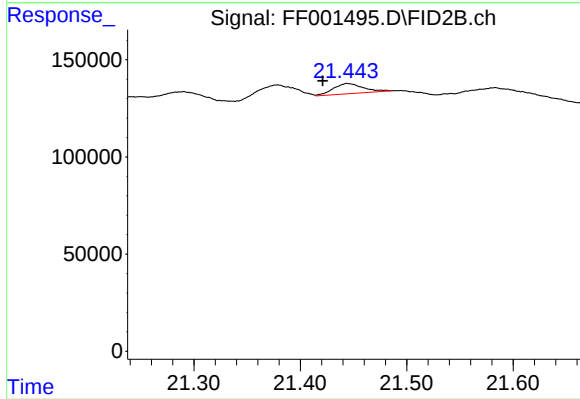
#15 N-TETRATRIACONTANE

R.T.: 19.118 min
Delta R.T.: -0.019 min
Response: 106782
Conc: 0.91 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.843 min
Delta R.T.: -0.034 min
Response: 490548
Conc: 4.32 ug/ml



#18 N-TETRACONTANE

R.T.: 21.445 min
Delta R.T.: 0.024 min
Response: 102455
Conc: 1.00 ug/ml