

Data Path : P:\HPCHEM1\FID_G\Data\FG032818\
 Data File : FG000549.D
 Signal(s) : FID1A.ch
 Acq On : 28 Mar 2018 14:54
 Operator : UA\AJ
 Sample : J2071-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 29 02:30:16 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
 Quant Title :
 QLast Update : Fri Mar 16 13:10:14 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...	14.574	5919683	33.733 ug/ml
Target Compounds			
4) N-TETRADECANE	8.176f	689825	4.949 ug/ml
5) N-HEXADECANE	9.721	582751	3.669 ug/ml
6) N-OCTADECANE	11.163	207822	1.172 ug/ml
7) N-EICOSANE	12.471	584143	3.180 ug/ml
8) N-DOCOSANE	13.684	2793060	14.869 ug/ml
10) N-TETRACOSANE	14.744	4515907	22.626 ug/ml
11) N-HEXACOSANE	15.800	2568140	13.310 ug/ml
12) N-OCTACOSANE	16.743	5787010	30.154 ug/ml
13) N-TRIACONTANE	17.630	1203526	6.775 ug/ml
14) N-DOTRIACONTANE	18.459	231343	1.605 ug/ml
15) N-TETRATRIACONTANE	19.278	540335	5.095 ug/ml
17) N-OCTATRIACONTANE	20.794f	535042	7.190 ug/ml

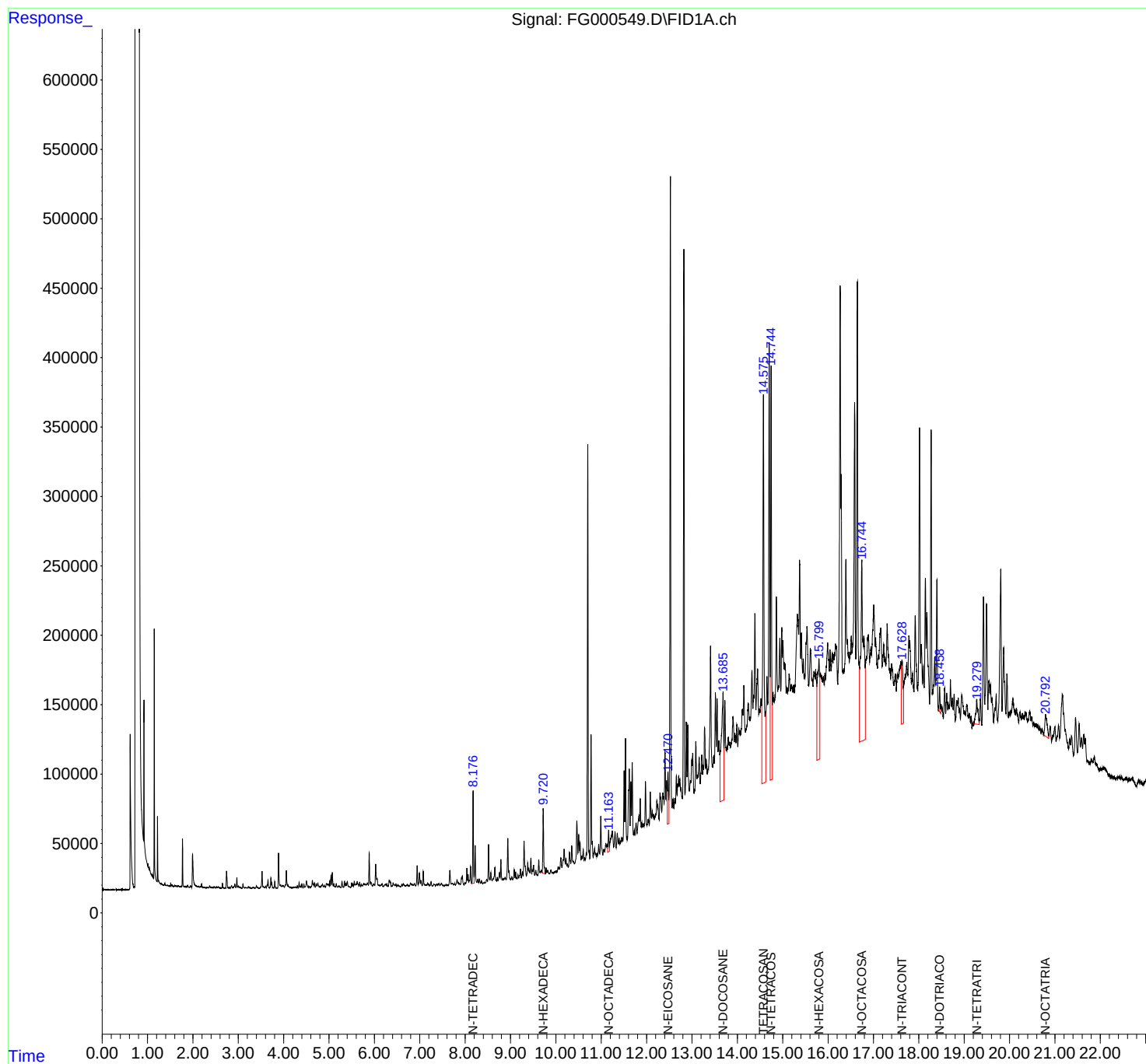
(f)=RT Delta > 1/2 Window

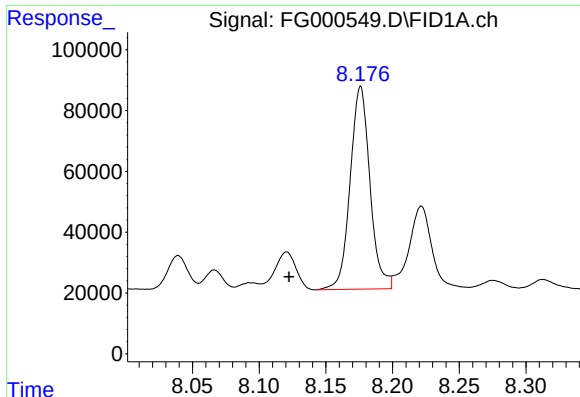
(m)=manual int.

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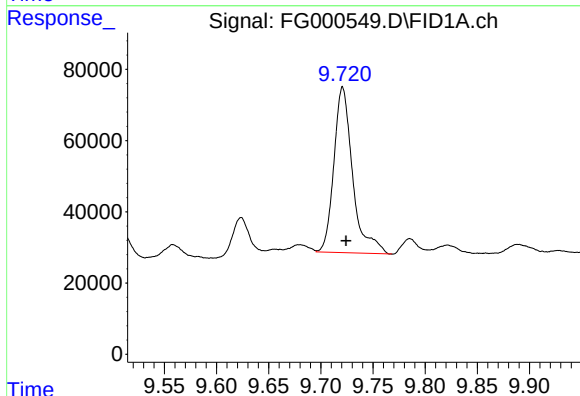
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





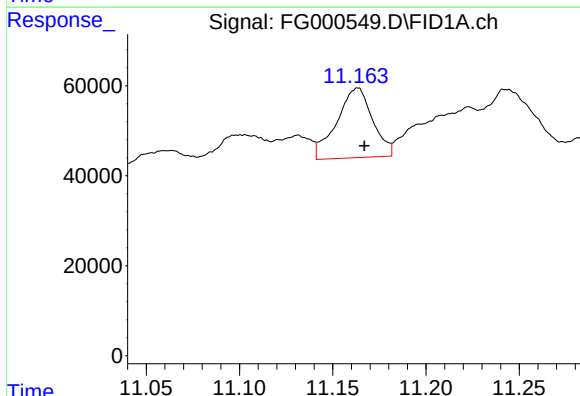
#4 N-TETRADECANE

R.T.: 8.176 min
Delta R.T.: 0.054 min
Response: 689825
Conc: 4.95 ug/ml



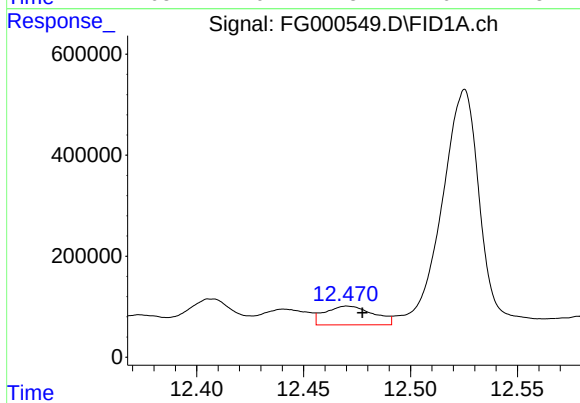
#5 N-HEXADECANE

R.T.: 9.721 min
Delta R.T.: -0.003 min
Response: 582751
Conc: 3.67 ug/ml



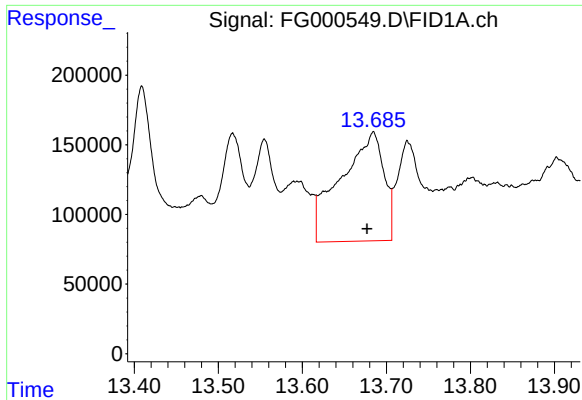
#6 N-OCTADECANE

R.T.: 11.163 min
Delta R.T.: -0.004 min
Response: 207822
Conc: 1.17 ug/ml



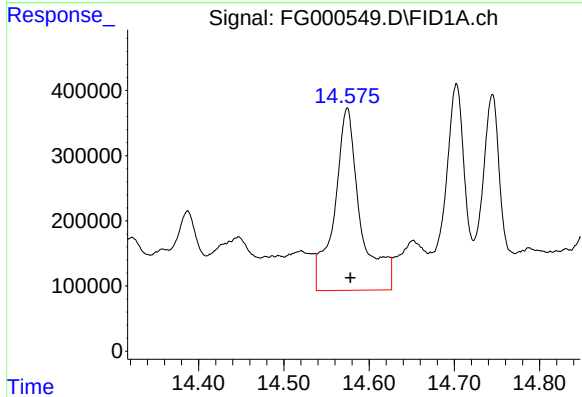
#7 N-EICOSANE

R.T.: 12.471 min
Delta R.T.: -0.007 min
Response: 584143
Conc: 3.18 ug/ml



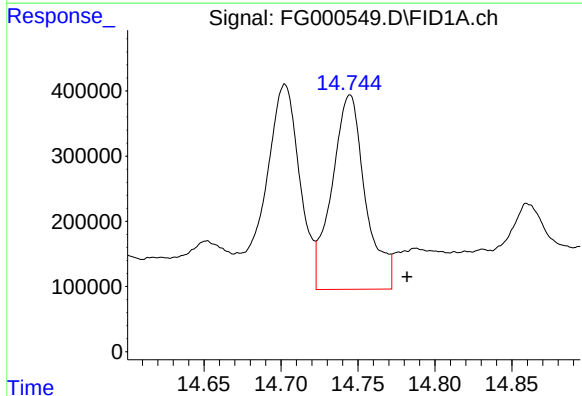
#8 N-DOCOSANE

R.T.: 13.684 min
Delta R.T.: 0.007 min
Response: 2793060
Conc: 14.87 ug/ml



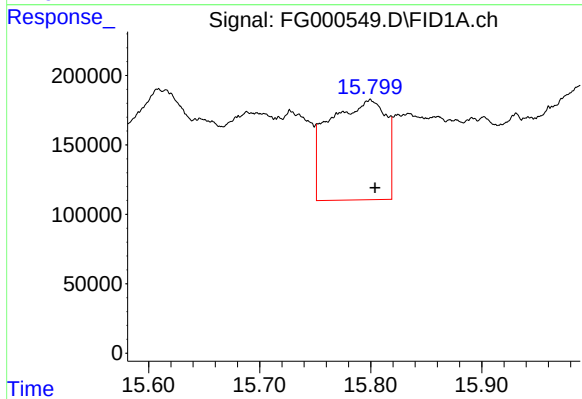
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.574 min
Delta R.T.: -0.004 min
Response: 5919683
Conc: 33.73 ug/ml



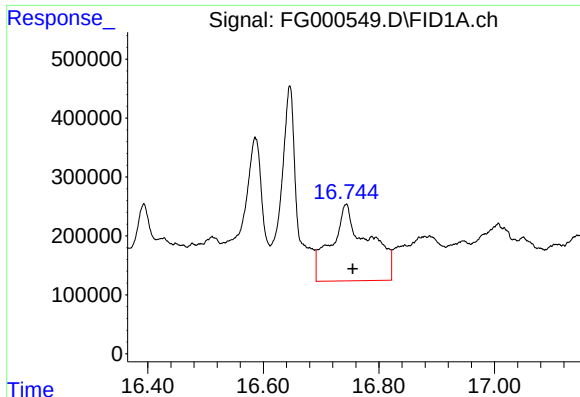
#10 N-TETRACOSANE

R.T.: 14.744 min
Delta R.T.: -0.037 min
Response: 4515907
Conc: 22.63 ug/ml



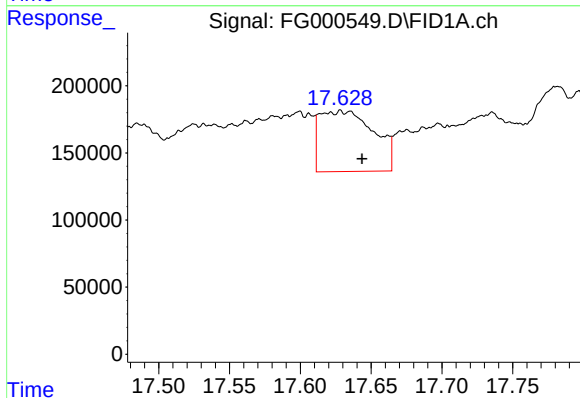
#11 N-HEXACOSANE

R.T.: 15.800 min
Delta R.T.: -0.004 min
Response: 2568140
Conc: 13.31 ug/ml



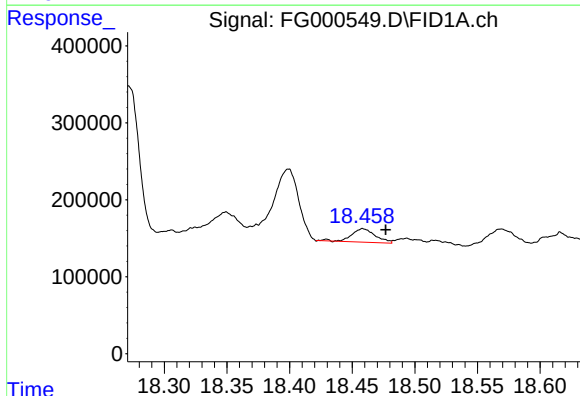
#12 N-OCTACOSANE

R.T.: 16.743 min
Delta R.T.: -0.011 min
Response: 5787010
Conc: 30.15 ug/ml



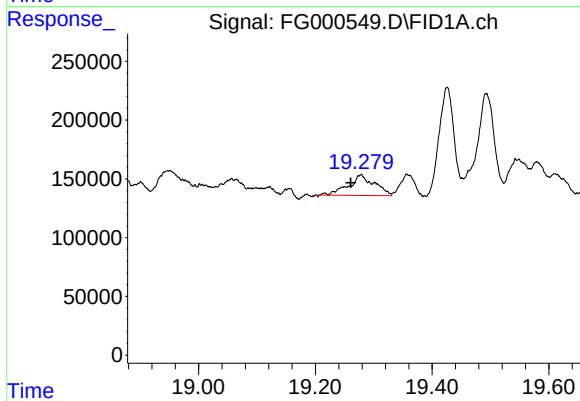
#13 N-TRIACONTANE

R.T.: 17.630 min
Delta R.T.: -0.014 min
Response: 1203526
Conc: 6.78 ug/ml



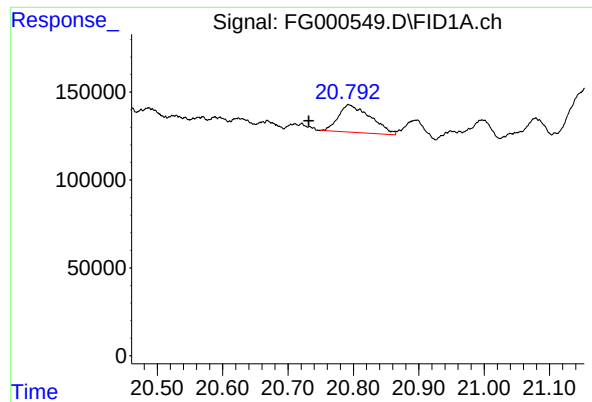
#14 N-DOTRIACONTANE

R.T.: 18.459 min
Delta R.T.: -0.018 min
Response: 231343
Conc: 1.60 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.278 min
Delta R.T.: 0.017 min
Response: 540335
Conc: 5.10 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.794 min
Delta R.T.: 0.062 min
Response: 535042
Conc: 7.19 ug/ml