

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041619\
 Data File : FG004712.D
 Signal(s) : FID1A.ch
 Acq On : 16 Apr 2019 15:29
 Operator : AJ\SJ
 Sample : PB118919BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 00:59:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 2019
 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...	14.403	1861444	18.046 ug/ml
Target Compounds				
2)	N-DECANE	4.137	2382204	22.568 ug/ml
3)	N-DODECANE	6.159	2341900	22.228 ug/ml
4)	N-TETRADECANE	7.952	2292536	21.159 ug/ml
5)	N-HEXADECANE	9.552	2263376	20.230 ug/ml
6)	N-OCTADECANE	10.994	2206045	19.449 ug/ml
7)	N-EICOSANE	12.303	2151942	18.824 ug/ml
8)	N-DOCOSANE	13.503	2113426	18.488 ug/ml
10)	N-TETRACOSANE	14.607	2171152	18.795 ug/ml
11)	N-HEXACOSANE	15.630	2136638	18.639 ug/ml
12)	N-OCTACOSANE	16.579	2185727	18.893 ug/ml
13)	N-TRIACONTANE	17.469	2219702	18.711 ug/ml
14)	N-DOTRIACONTANE	18.301	2211325	18.858 ug/ml
15)	N-TETRATRIACONTANE	19.089	2340631	21.007 ug/ml
16)	N-HEXATRIACONTANE	19.831	2179514	19.552 ug/ml
17)	N-OCTATRIACONTANE	20.543	2077427	20.901 ug/ml
18)	N-TETRACONTANE	21.369	2193209	20.276 ug/ml

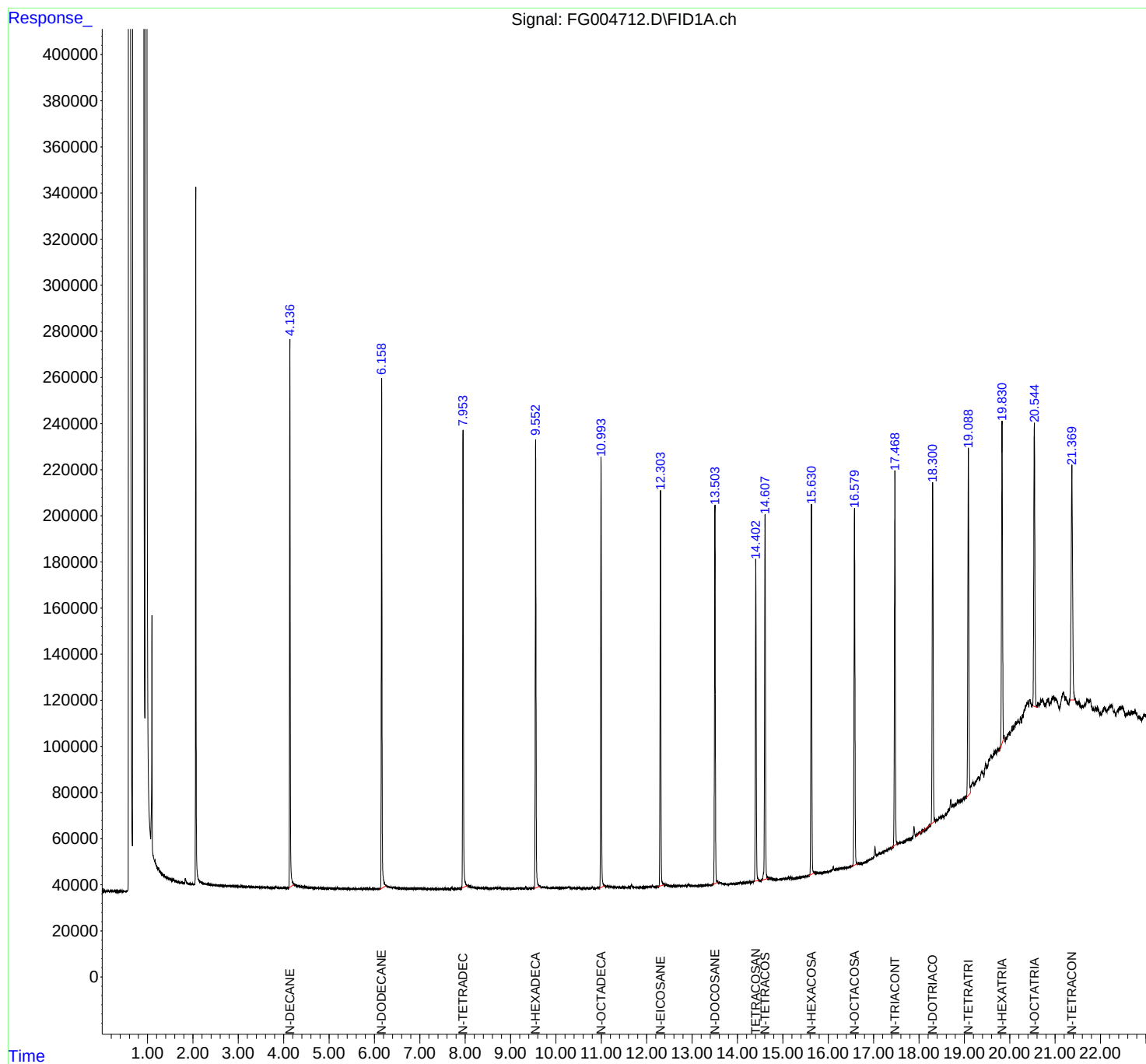
(f)=RT Delta > 1/2 Window

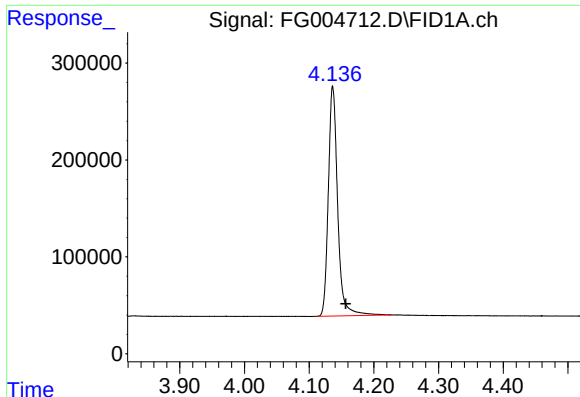
(m)=manual int.

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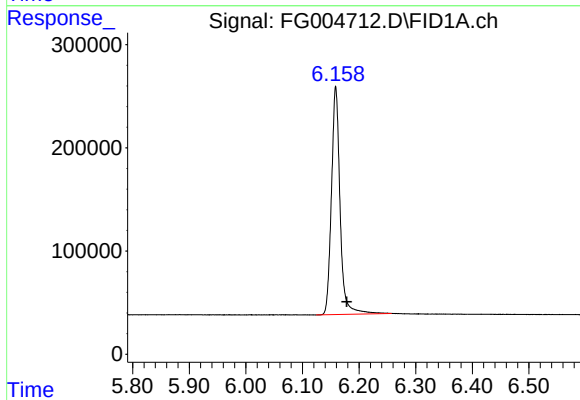
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





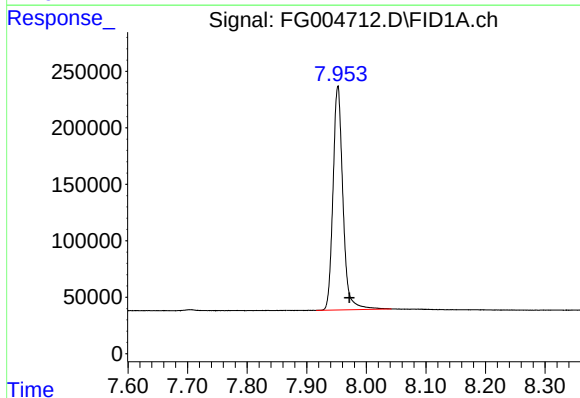
#2 N-DECANE

R.T.: 4.137 min
Delta R.T.: -0.020 min
Response: 2382204
Conc: 22.57 ug/ml



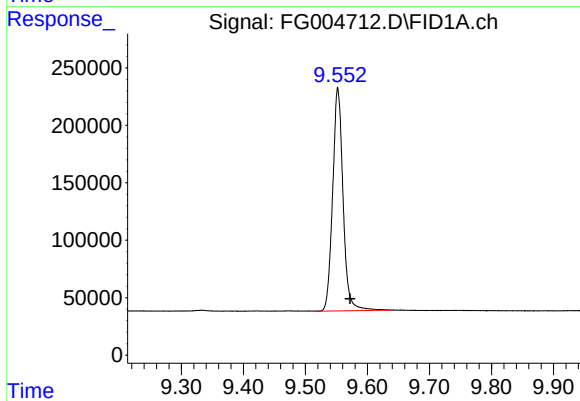
#3 N-DODECANE

R.T.: 6.159 min
Delta R.T.: -0.019 min
Response: 2341900
Conc: 22.23 ug/ml



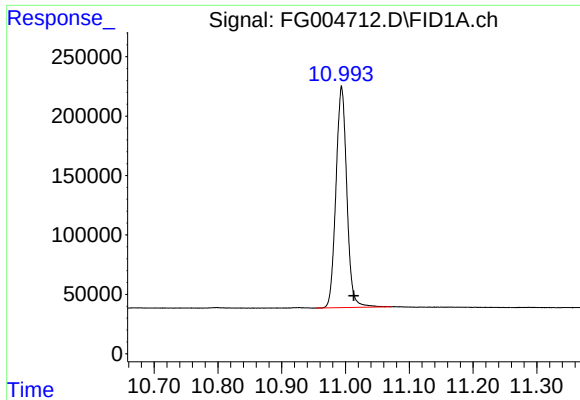
#4 N-TETRADECANE

R.T.: 7.952 min
Delta R.T.: -0.019 min
Response: 2292536
Conc: 21.16 ug/ml



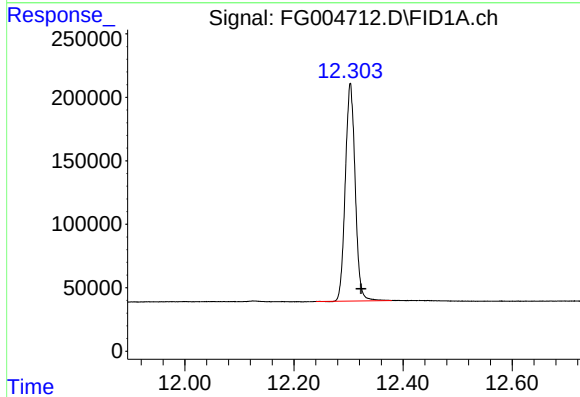
#5 N-HEXADECANE

R.T.: 9.552 min
Delta R.T.: -0.020 min
Response: 2263376
Conc: 20.23 ug/ml



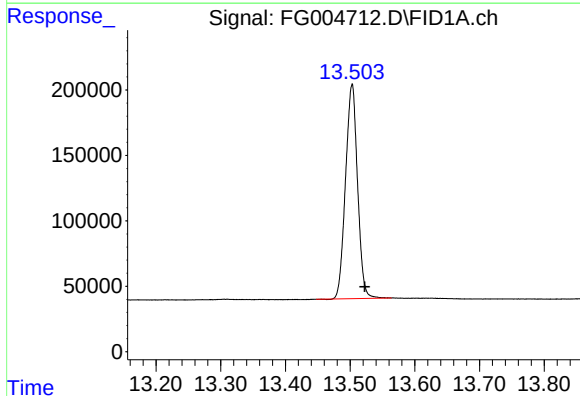
#6 N-OCTADECANE

R.T.: 10.994 min
Delta R.T.: -0.019 min
Response: 2206045
Conc: 19.45 ug/ml



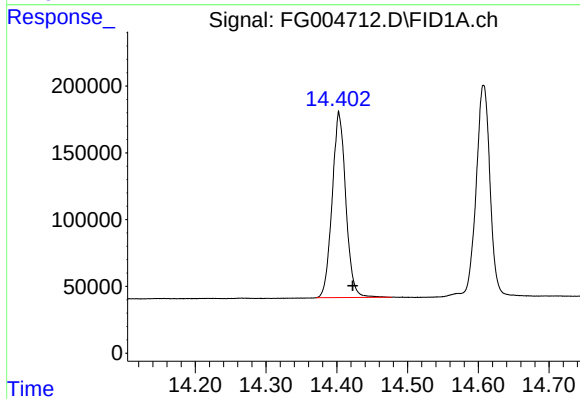
#7 N-EICOSANE

R.T.: 12.303 min
Delta R.T.: -0.020 min
Response: 2151942
Conc: 18.82 ug/ml



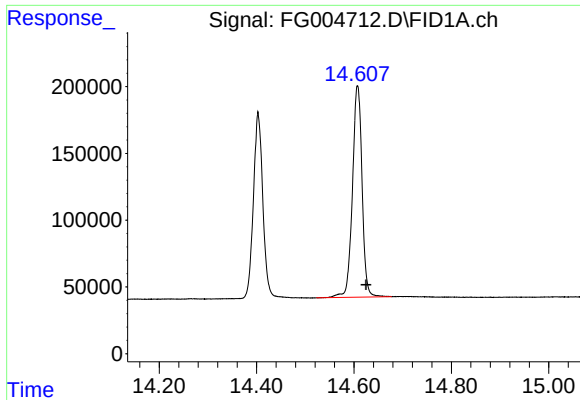
#8 N-DOCOSANE

R.T.: 13.503 min
Delta R.T.: -0.019 min
Response: 2113426
Conc: 18.49 ug/ml



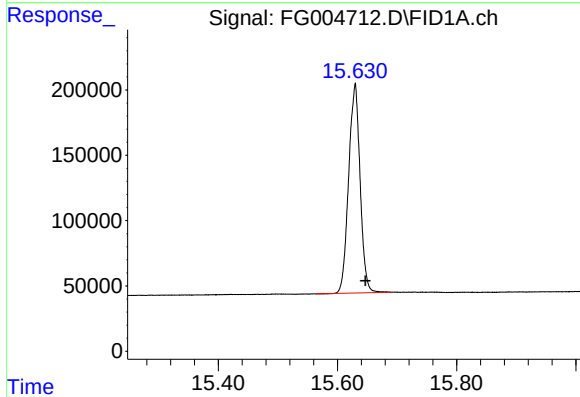
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.403 min
Delta R.T.: -0.019 min
Response: 1861444
Conc: 18.05 ug/ml



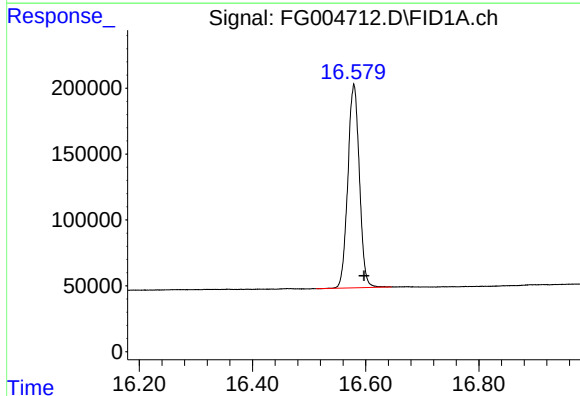
#10 N-TETRACOSANE

R.T.: 14.607 min
Delta R.T.: -0.018 min
Response: 2171152
Conc: 18.80 ug/ml



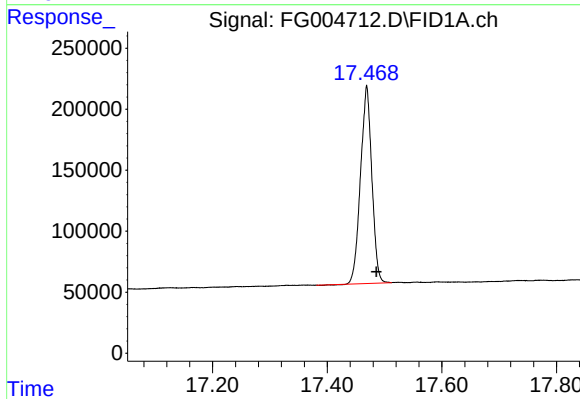
#11 N-HEXACOSANE

R.T.: 15.630 min
Delta R.T.: -0.017 min
Response: 2136638
Conc: 18.64 ug/ml



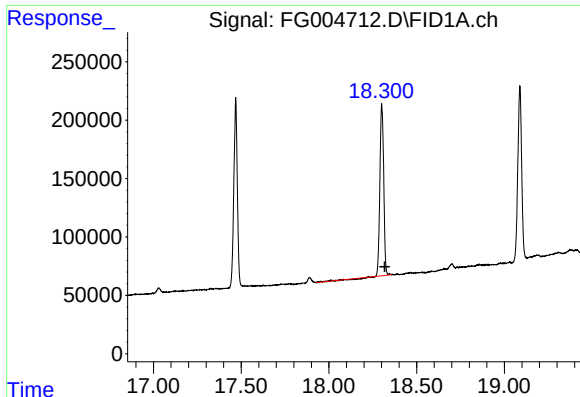
#12 N-OCTACOSANE

R.T.: 16.579 min
Delta R.T.: -0.018 min
Response: 2185727
Conc: 18.89 ug/ml



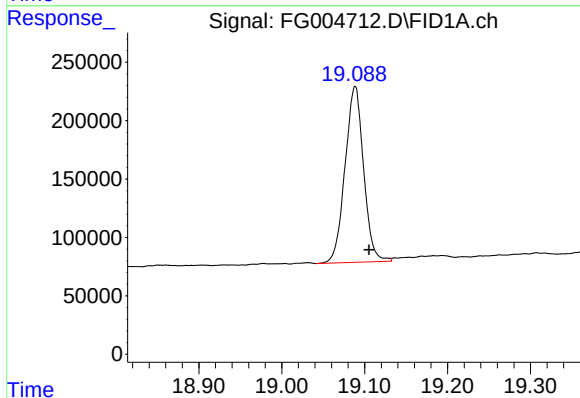
#13 N-TRIACONTANE

R.T.: 17.469 min
Delta R.T.: -0.017 min
Response: 2219702
Conc: 18.71 ug/ml



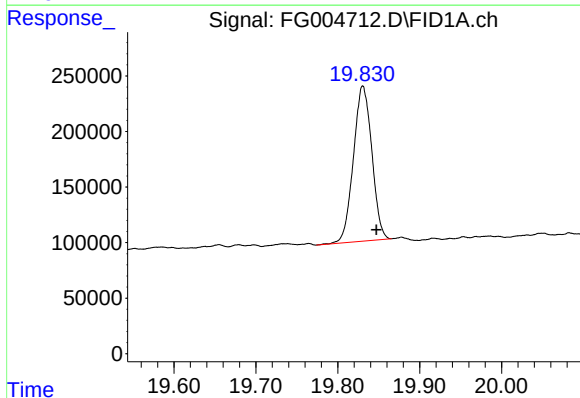
#14 N-DOTRIACONTANE

R.T.: 18.301 min
Delta R.T.: -0.018 min
Response: 2211325
Conc: 18.86 ug/ml



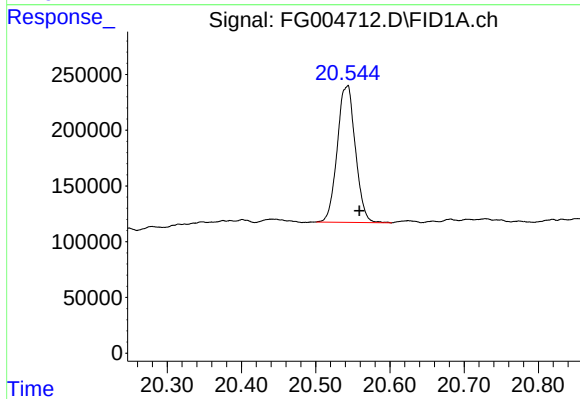
#15 N-TETRATRIACONTANE

R.T.: 19.089 min
Delta R.T.: -0.017 min
Response: 2340631
Conc: 21.01 ug/ml



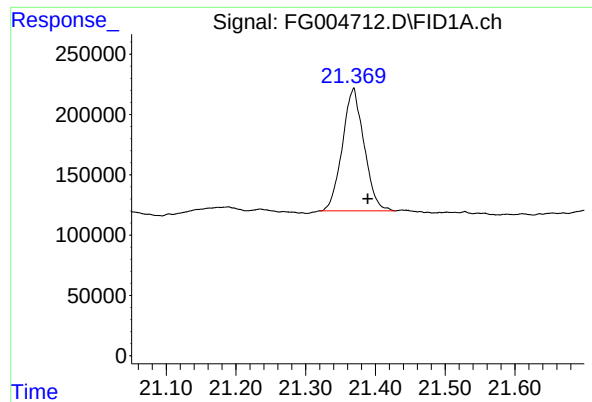
#16 N-HEXATRIACONTANE

R.T.: 19.831 min
Delta R.T.: -0.017 min
Response: 2179514
Conc: 19.55 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.543 min
Delta R.T.: -0.016 min
Response: 2077427
Conc: 20.90 ug/ml



#18 N-TETRACONTANE

R.T.: 21.369 min
Delta R.T.: -0.020 min
Response: 2193209
Conc: 20.28 ug/ml