

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041219\
 Data File : FG004670.D
 Signal(s) : FID1A.ch
 Acq On : 12 Apr 2019 10:58
 Operator : AJ\SJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 12 23:20:42 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...	14.447	97611	0.946 ug/ml
Target Compounds				
3)	N-DODECANE	6.163	3811935	36.181 ug/ml
11)	N-HEXACOSANE	15.628	97621	0.852 ug/ml
12)	N-OCTACOSANE	16.580	4276590	36.967 ug/ml
13)	N-TRIACONTANE	17.466	1028397	8.669 ug/ml
14)	N-DOTRIACONTANE	18.299	1189925	10.148 ug/ml
15)	N-TETRATRIACONTANE	19.085	910441	8.171 ug/ml
16)	N-HEXATRIACONTANE	19.829	527484	4.732 ug/ml
17)	N-OCTATRIACONTANE	20.537	341096	3.432 ug/ml
18)	N-TETRACONTANE	21.361	232490	2.149 ug/ml

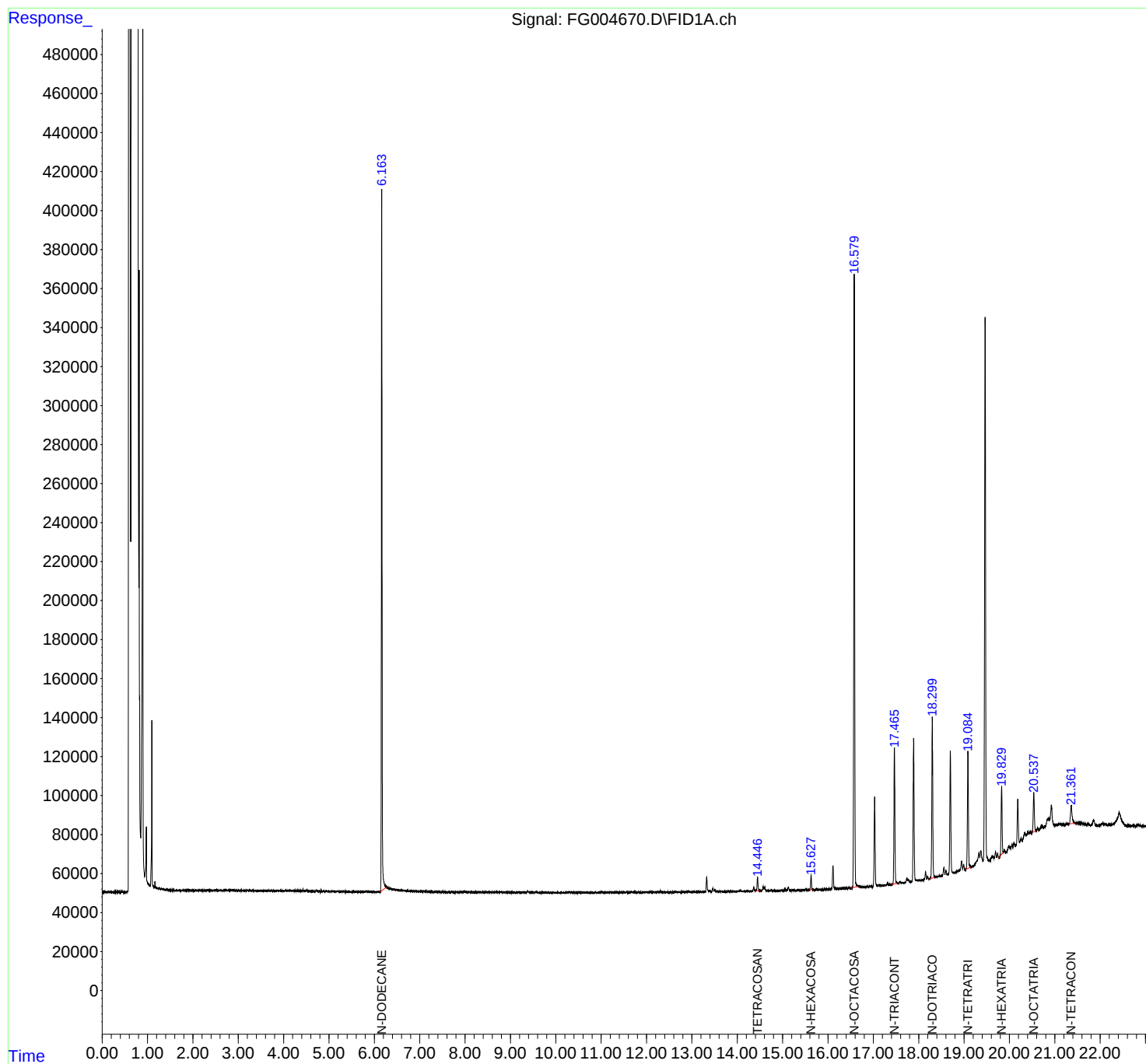
(f)=RT Delta > 1/2 Window

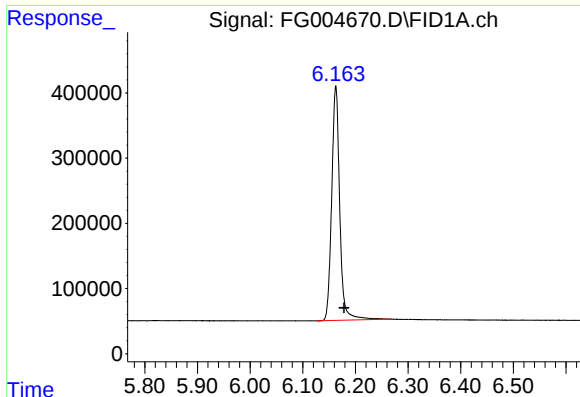
(m)=manual int.

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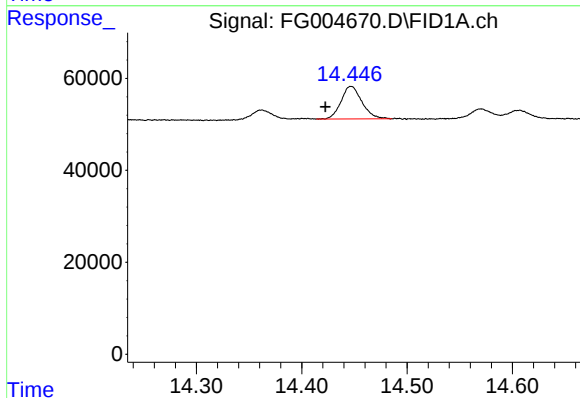
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





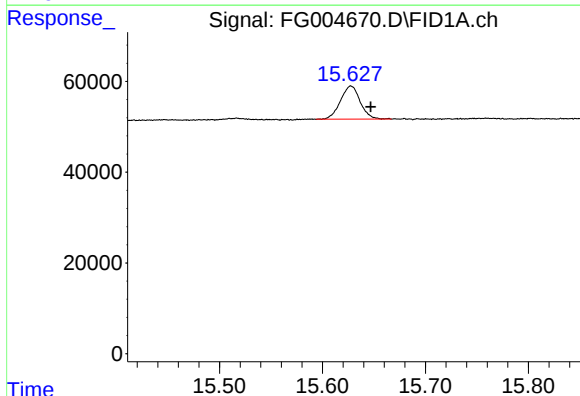
#3 N-DODECANE

R.T.: 6.163 min
Delta R.T.: -0.015 min
Response: 3811935
Conc: 36.18 ug/ml



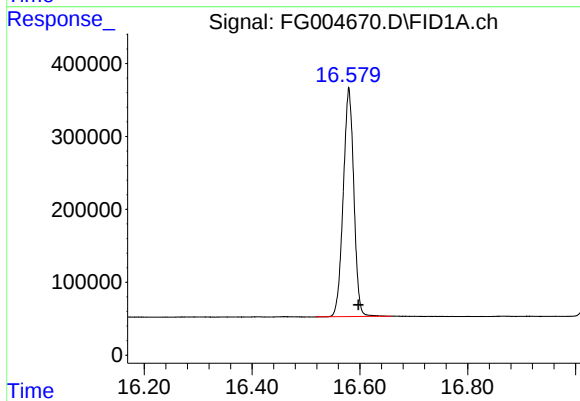
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.447 min
Delta R.T.: 0.024 min
Response: 97611
Conc: 0.95 ug/ml



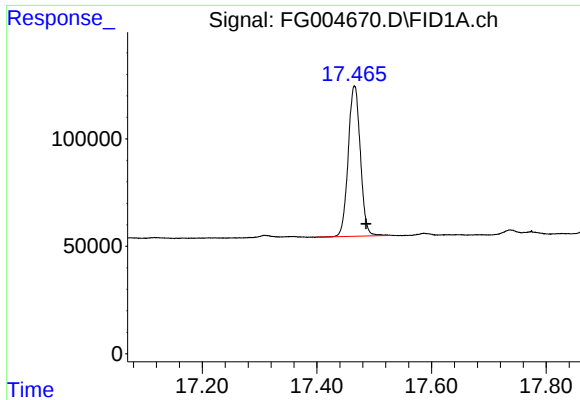
#11 N-HEXACOSANE

R.T.: 15.628 min
Delta R.T.: -0.019 min
Response: 97621
Conc: 0.85 ug/ml



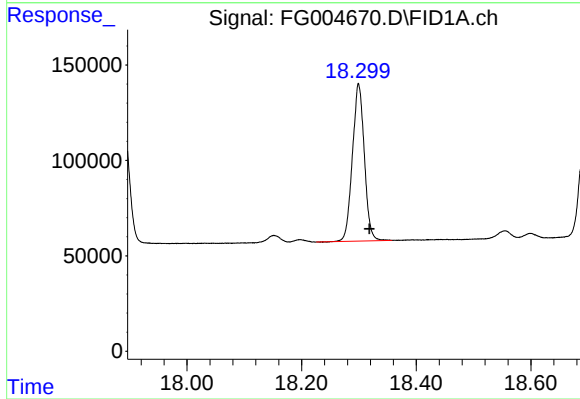
#12 N-OCTACOSANE

R.T.: 16.580 min
Delta R.T.: -0.018 min
Response: 4276590
Conc: 36.97 ug/ml



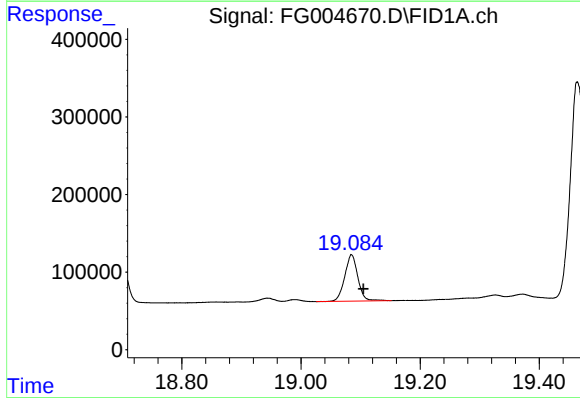
#13 N-TRIACONTANE

R.T.: 17.466 min
Delta R.T.: -0.020 min
Response: 1028397
Conc: 8.67 ug/ml



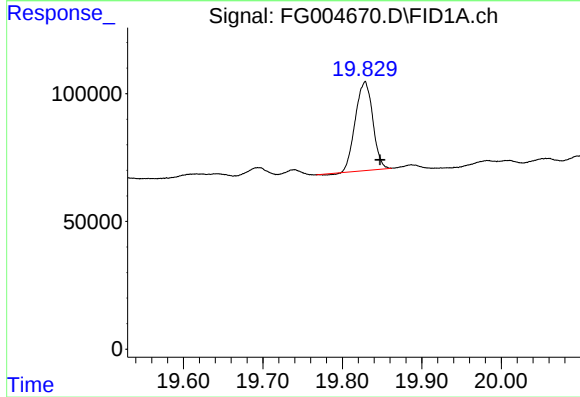
#14 N-DOTRIACONTANE

R.T.: 18.299 min
Delta R.T.: -0.019 min
Response: 1189925
Conc: 10.15 ug/ml



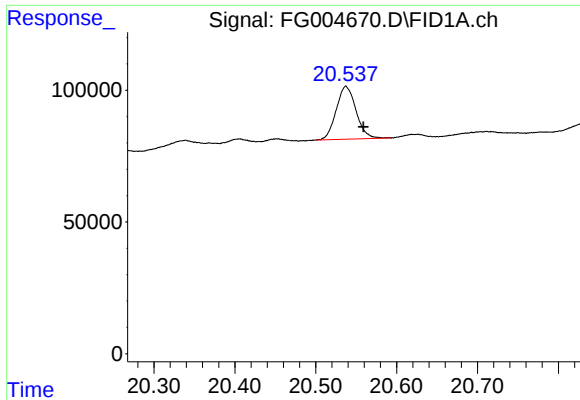
#15 N-TETRATRIACONTANE

R.T.: 19.085 min
Delta R.T.: -0.020 min
Response: 910441
Conc: 8.17 ug/ml



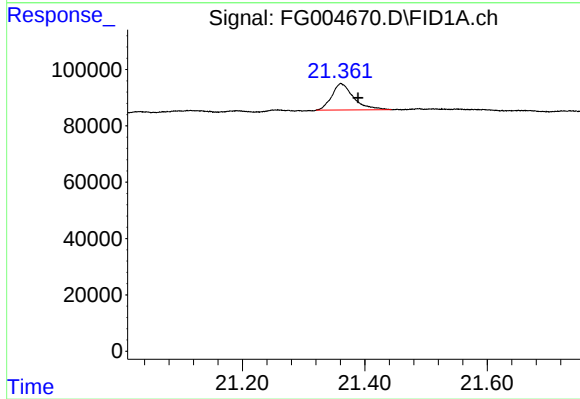
#16 N-HEXATRIACONTANE

R.T.: 19.829 min
Delta R.T.: -0.019 min
Response: 527484
Conc: 4.73 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.537 min
Delta R.T.: -0.022 min
Response: 341096
Conc: 3.43 ug/ml



#18 N-TETRACONTANE

R.T.: 21.361 min
Delta R.T.: -0.028 min
Response: 232490
Conc: 2.15 ug/ml