

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051719\
 Data File : FG004966.D
 Signal(s) : FID1A.ch
 Acq On : 17 May 2019 13:12
 Operator : AJ\SJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 RT MARKER

Integration File: autoint1.e
 Quant Time: May 18 04:49:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Quant Title :
 QLast Update : Thu May 09 14:52:33 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			
Target Compounds			
3) N-DODECANE	6.513	4238001	29.540 ug/ml
11) N-HEXACOSANE	16.009	52607	0.401 ug/ml
12) N-OCTACOSANE	16.963	3541057	27.856 ug/ml
13) N-TRIACONTANE	17.849	389287	3.098 ug/ml
14) N-DOTRIACONTANE	18.685	411449	3.434 ug/ml
15) N-TETRATRIACONTANE	19.471	299892	2.665 ug/ml
16) N-HEXATRIACONTANE	20.216	184568	1.740 ug/ml
17) N-OCTATRIACONTANE	20.979	118467	1.223 ug/ml
18) N-TETRACONTANE	21.939	77697	0.798 ug/ml

(f)=RT Delta > 1/2 Window

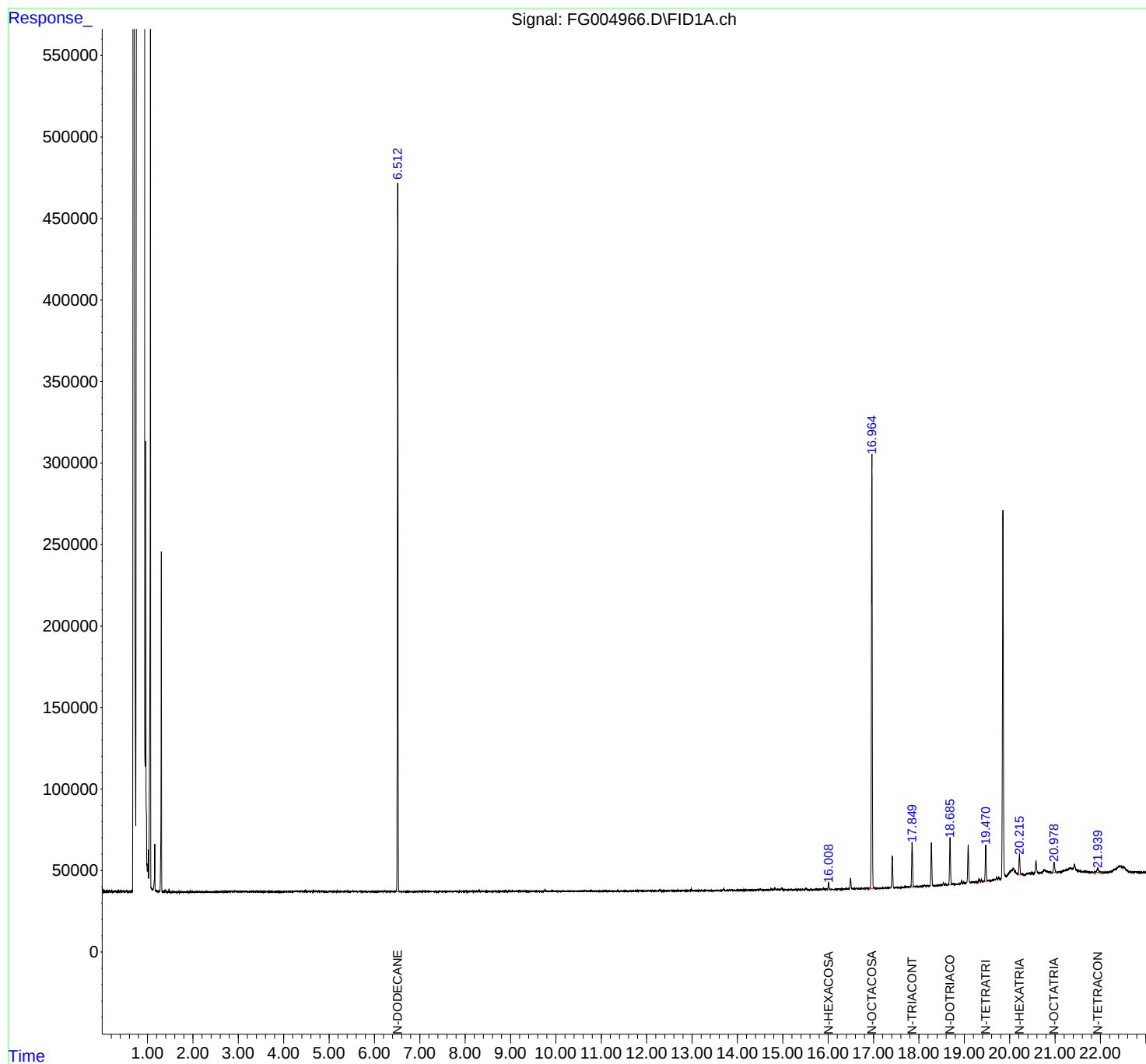
(m)=manual int.

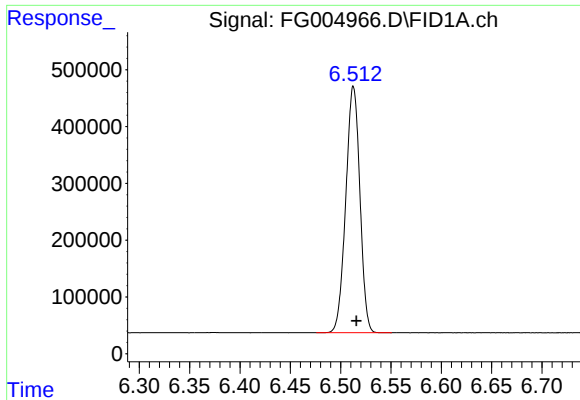
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051719\
Data File : FG004966.D
Signal(s) : FID1A.ch
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Integration File: autoint1.e
Quant Time: May 18 04:49:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
Quant Title :
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

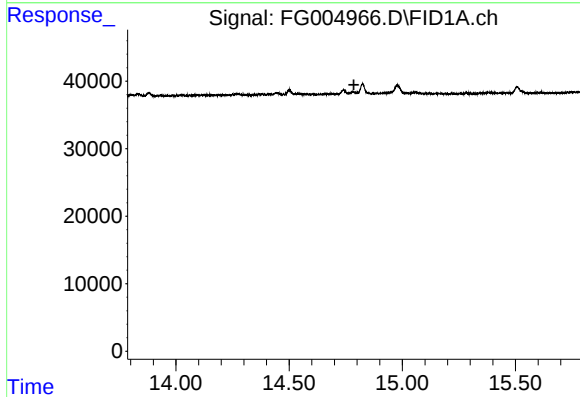




#3 N-DODECANE

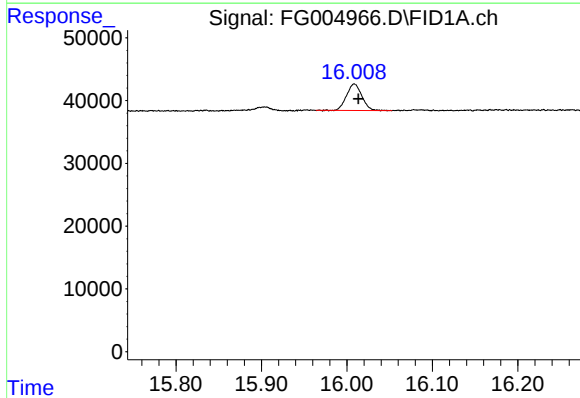
R.T.: 6.513 min
Delta R.T.: -0.003 min
Response: 4238001
Conc: 29.54 ug/ml

Instrument :
FID_G
ClientSampleId :
RT MARKER



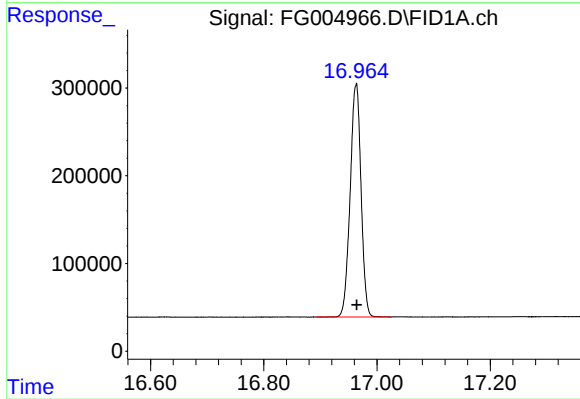
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.786 min
Response: 0
Conc: N.D.



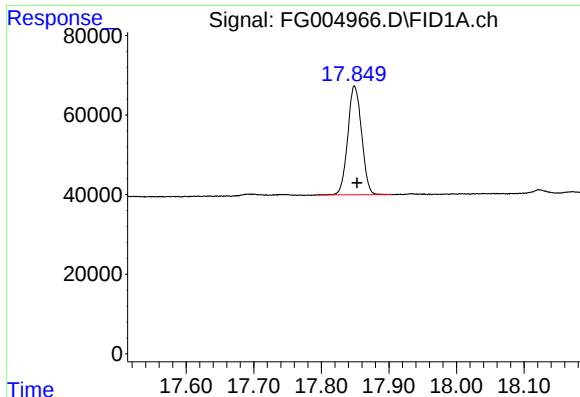
#11 N-HEXACOSANE

R.T.: 16.009 min
Delta R.T.: -0.005 min
Response: 52607
Conc: 0.40 ug/ml



#12 N-OCTACOSANE

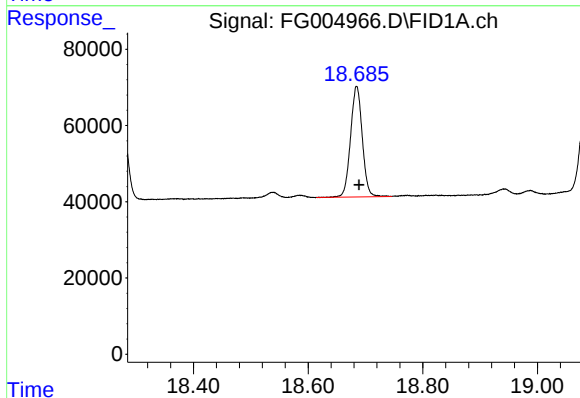
R.T.: 16.963 min
Delta R.T.: -0.001 min
Response: 3541057
Conc: 27.86 ug/ml



#13 N-TRIACONTANE

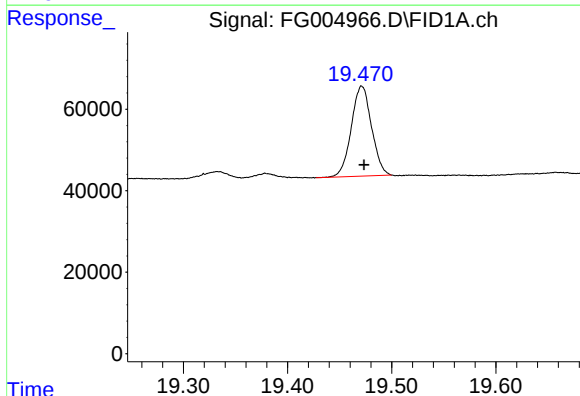
R.T.: 17.849 min
Delta R.T.: -0.004 min
Response: 389287
Conc: 3.10 ug/ml

Instrument :
FID_G
ClientSampleId :
RT MARKER



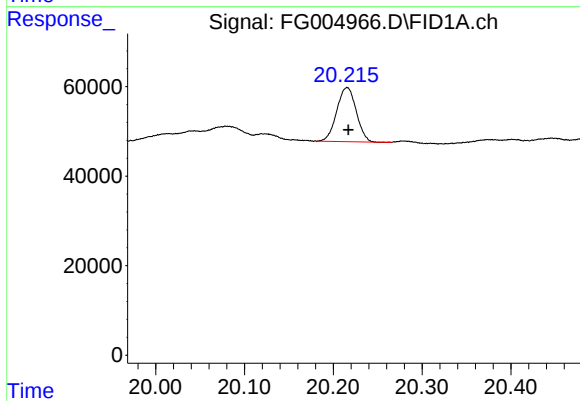
#14 N-DOTRIACONTANE

R.T.: 18.685 min
Delta R.T.: -0.004 min
Response: 411449
Conc: 3.43 ug/ml



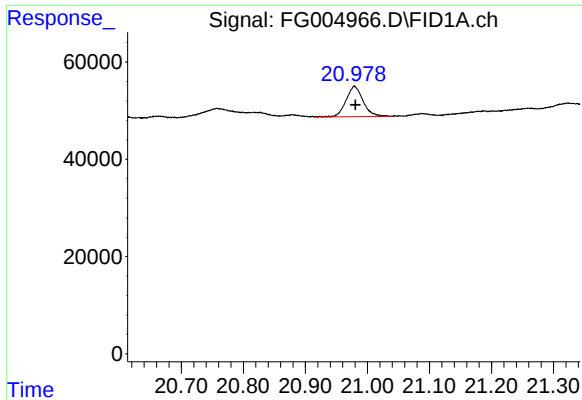
#15 N-TETRATRIACONTANE

R.T.: 19.471 min
Delta R.T.: -0.002 min
Response: 299892
Conc: 2.66 ug/ml



#16 N-HEXATRIACONTANE

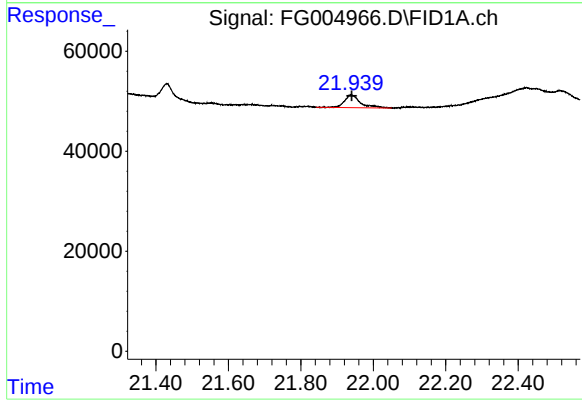
R.T.: 20.216 min
Delta R.T.: -0.001 min
Response: 184568
Conc: 1.74 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.979 min
Delta R.T.: -0.001 min
Response: 118467
Conc: 1.22 ug/ml

Instrument :
FID_G
ClientSampleId :
RT MARKER



#18 N-TETRACONTANE

R.T.: 21.939 min
Delta R.T.: -0.001 min
Response: 77697
Conc: 0.80 ug/ml