

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051220\
 Data File : FE031980.D
 Signal(s) : FID1B.CH
 Acq On : 12 May 2020 7:39
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 13 02:14:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050720.M
 Quant Title :
 QLast Update : Thu May 07 13:58:31 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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	6.136	20776442	51.401 ug/ml
10)	N-TETRACOSANE	14.534	138210	0.312 ug/ml
11)	N-HEXACOSANE	15.584	220721	0.504 ug/ml
12)	N-OCTACOSANE	16.543	21930255	50.502 ug/ml
13)	N-TRIACONTANE	17.414	2255143	5.190 ug/ml
14)	N-DOTRIACONTANE	18.247	2592984	6.218 ug/ml
15)	N-TETRATRIACONTANE	19.031	1830528	4.631 ug/ml
16)	N-HEXATRIACONTANE	19.771	1115181	3.001 ug/ml
17)	N-OCTATRIACONTANE	20.472	652943	1.942 ug/ml
18)	N-TETRACONTANE	21.273	520392	1.538 ug/ml

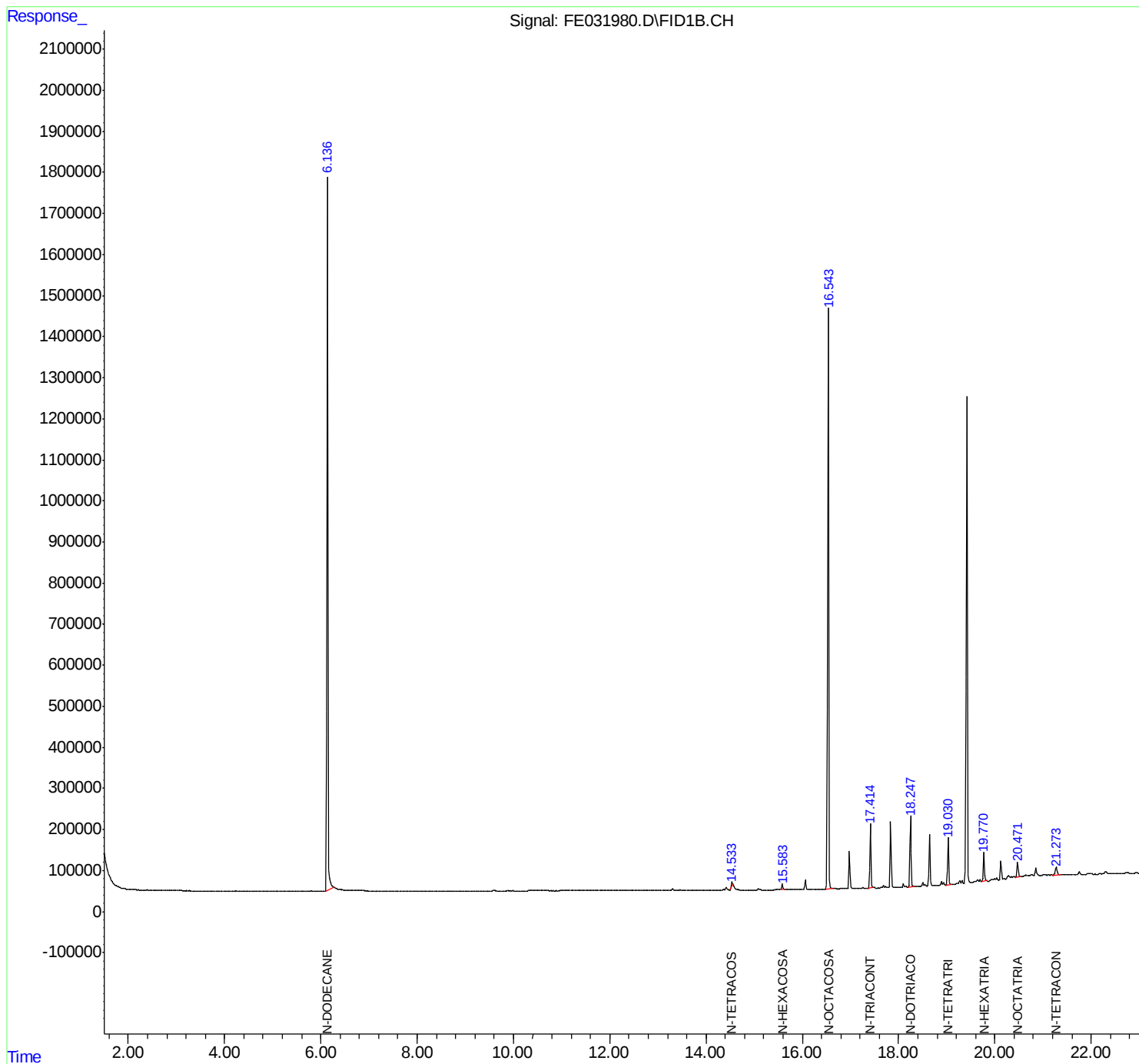
(f)=RT Delta > 1/2 Window

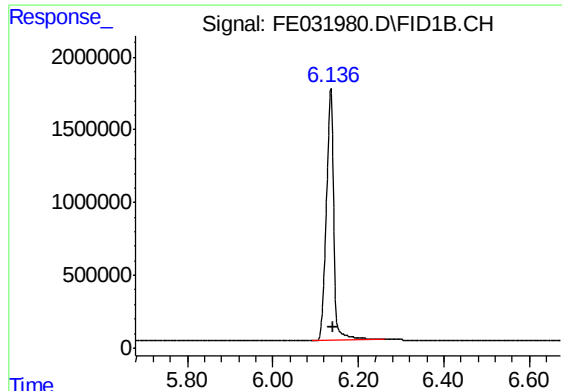
(m)=manual int.

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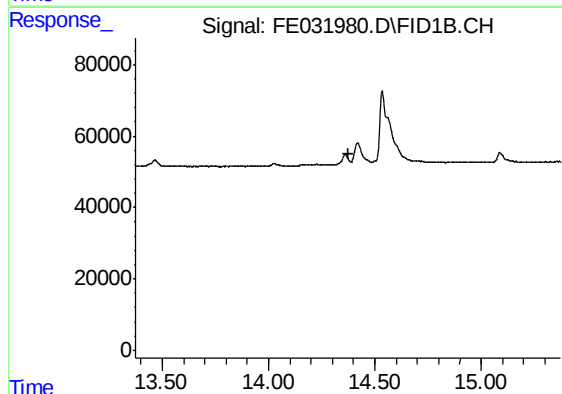
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





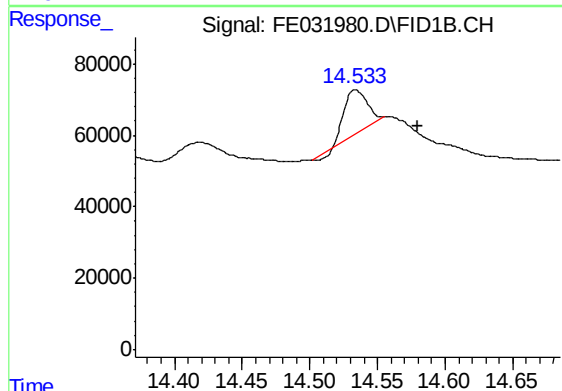
#3 N-DODECANE

R.T.: 6.136 min
Delta R.T.: -0.005 min
Response: 20776442
Conc: 51.40 ug/ml



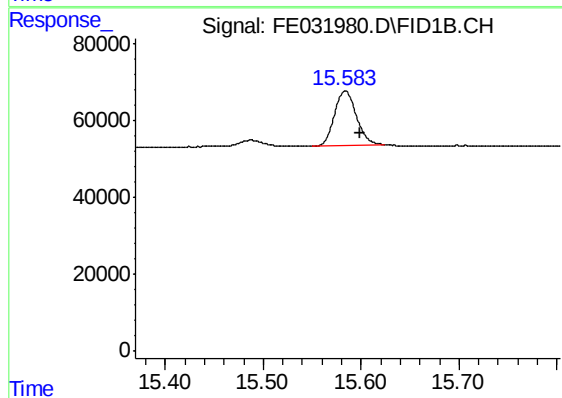
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.373 min
Response: 0
Conc: N.D.



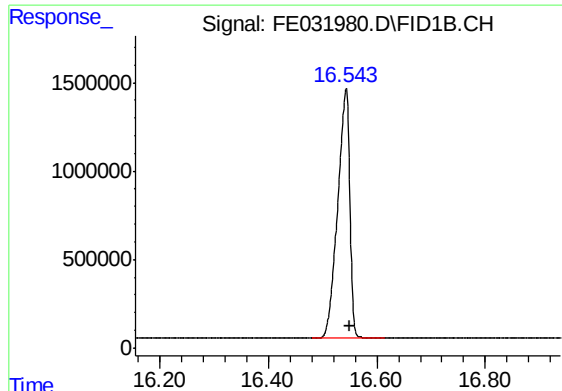
#10 N-TETRACOSANE

R.T.: 14.534 min
Delta R.T.: -0.046 min
Response: 138210
Conc: 0.31 ug/ml



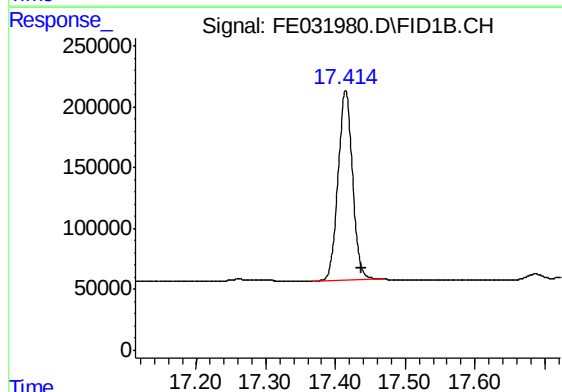
#11 N-HEXACOSANE

R.T.: 15.584 min
Delta R.T.: -0.015 min
Response: 220721
Conc: 0.50 ug/ml



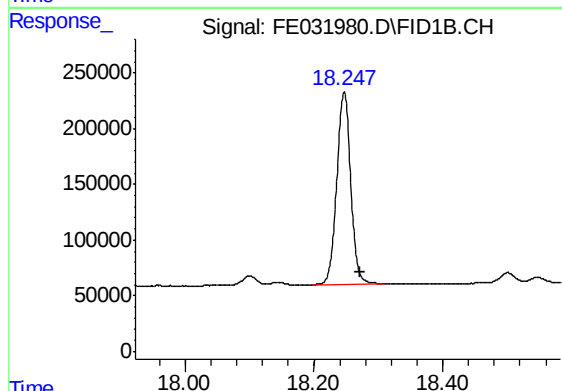
#12 N-OCTACOSANE

R.T.: 16.543 min
Delta R.T.: -0.007 min
Response: 21930255
Conc: 50.50 ug/ml



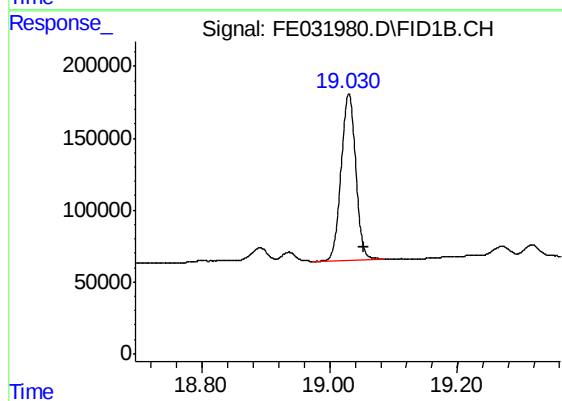
#13 N-TRIACONTANE

R.T.: 17.414 min
Delta R.T.: -0.023 min
Response: 2255143
Conc: 5.19 ug/ml



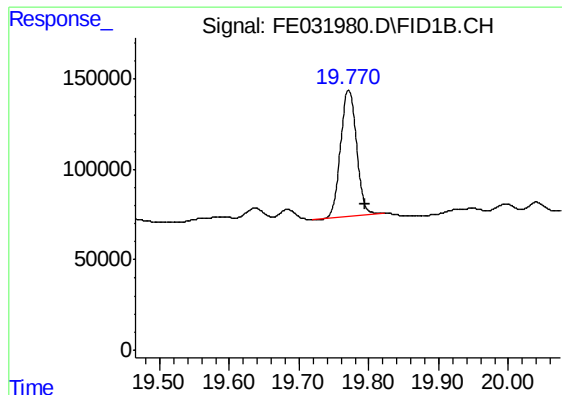
#14 N-DOTRIACONTANE

R.T.: 18.247 min
Delta R.T.: -0.024 min
Response: 2592984
Conc: 6.22 ug/ml



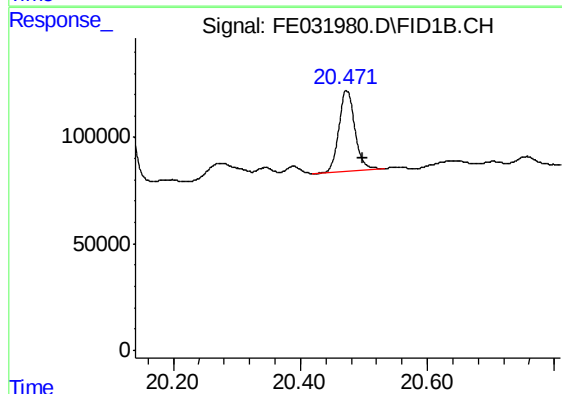
#15 N-TETRATRIACONTANE

R.T.: 19.031 min
Delta R.T.: -0.024 min
Response: 1830528
Conc: 4.63 ug/ml



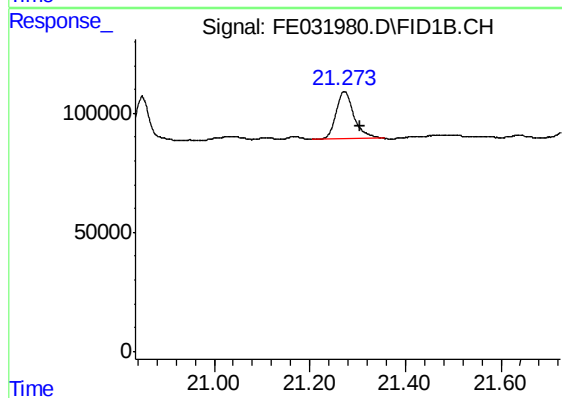
#16 N-HEXATRIACONTANE

R.T.: 19.771 min
Delta R.T.: -0.024 min
Response: 1115181
Conc: 3.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.472 min
Delta R.T.: -0.026 min
Response: 652943
Conc: 1.94 ug/ml



#18 N-TETRACONTANE

R.T.: 21.273 min
Delta R.T.: -0.031 min
Response: 520392
Conc: 1.54 ug/ml