

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030220\
 Data File : FE031373.D
 Signal(s) : FID1B.CH
 Acq On : 02 Mar 2020 12:42
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 03 00:26:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
 Quant Title :
 QLast Update : Tue Feb 11 12:55:11 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			
9) S TETRACOSANE-d50 (SURR...	14.650	506341	1.629 ug/ml
Target Compounds			
3) N-DODECANE	6.348	14999986	45.453 ug/ml
11) N-HEXACOSANE	15.833	290959	0.816 ug/ml
12) N-OCTACOSANE	16.800	15545912	42.903 ug/ml
13) N-TRIACONTANE	17.677	1682451	4.580 ug/ml
14) N-DOTRIACONTANE	18.515	1848974	5.241 ug/ml
15) N-TETRATRIACONTANE	19.298	1265326	4.143 ug/ml
16) N-HEXATRIACONTANE	20.037	1010138	4.071 ug/ml
17) N-OCTATRIACONTANE	20.768	546192	2.815 ug/ml
18) N-TETRACONTANE	21.657	668423	3.638 ug/ml

(f)=RT Delta > 1/2 Window

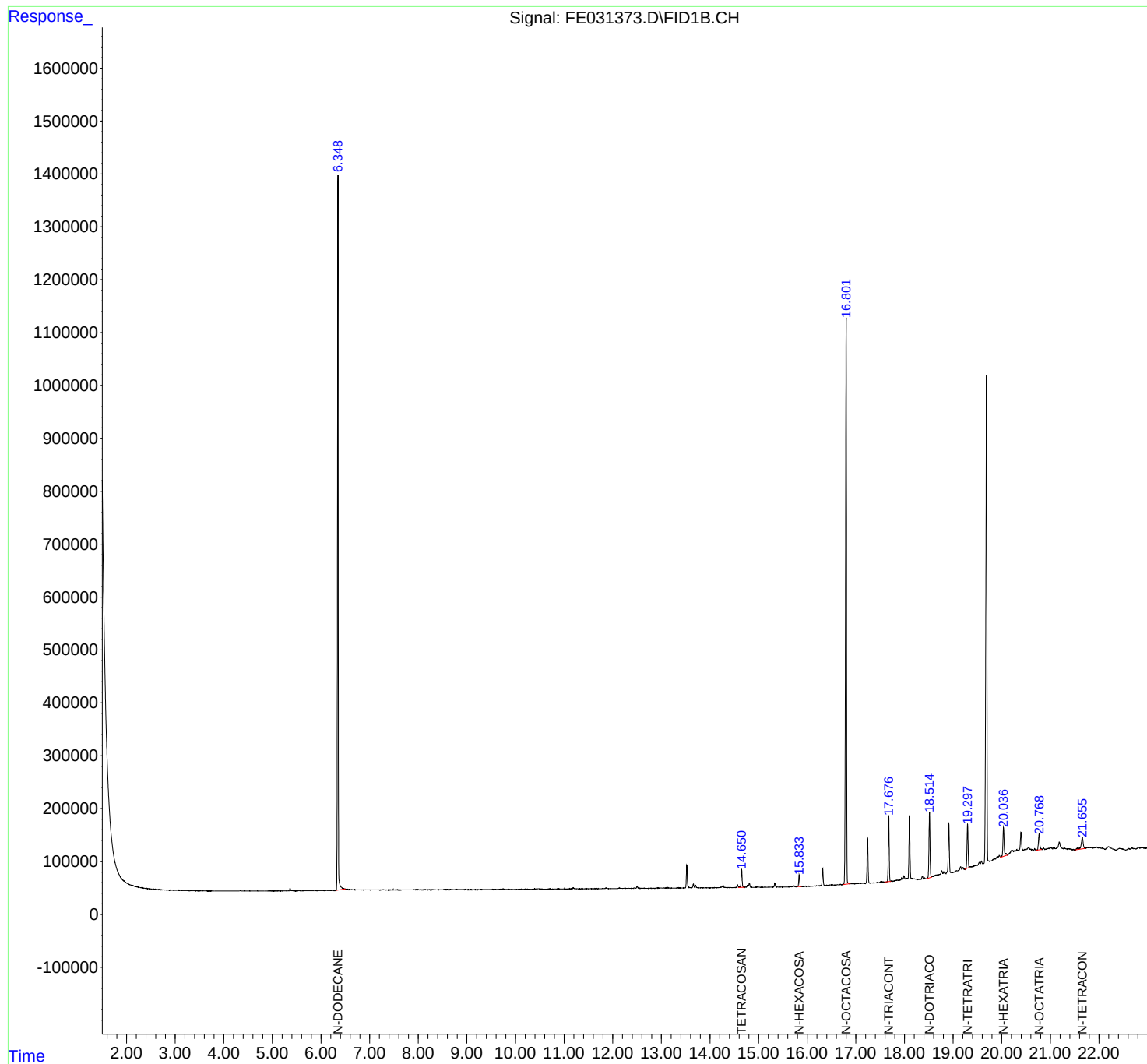
(m)=manual int.

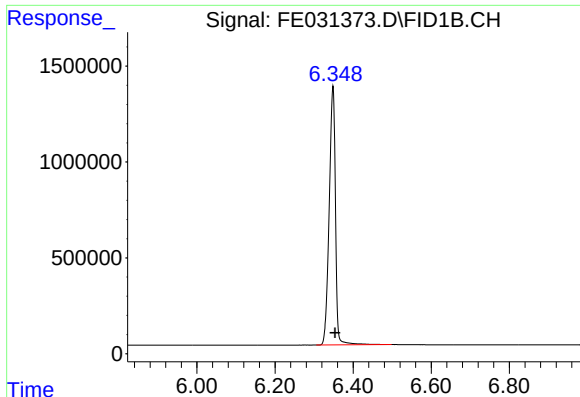
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Signal Info : 20mx0.18mmx0.18um

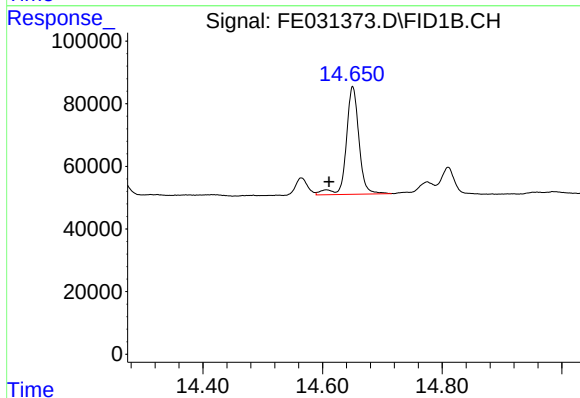




#3 N-DODECANE

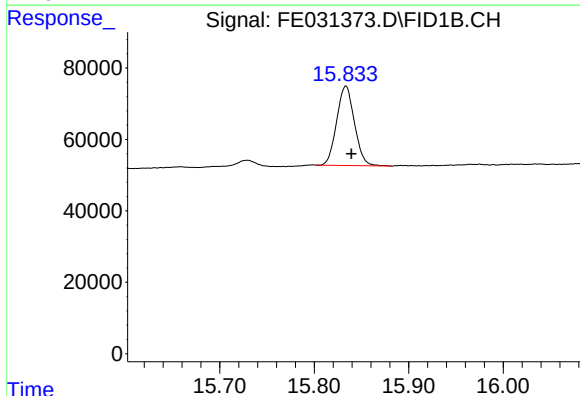
R.T.: 6.348 min
Delta R.T.: -0.006 min
Response: 14999986
Conc: 45.45 ug/ml

Instrument :
FID_E
ClientSampleId :



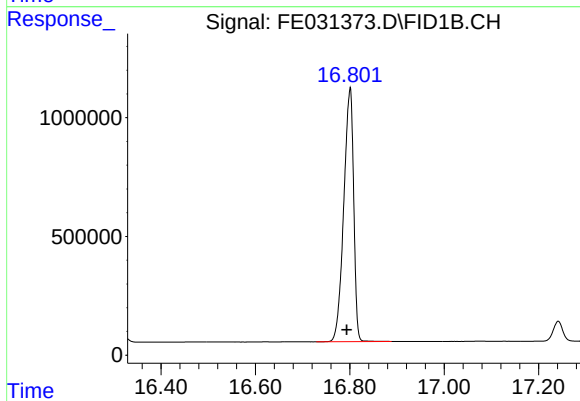
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.650 min
Delta R.T.: 0.040 min
Response: 506341
Conc: 1.63 ug/ml



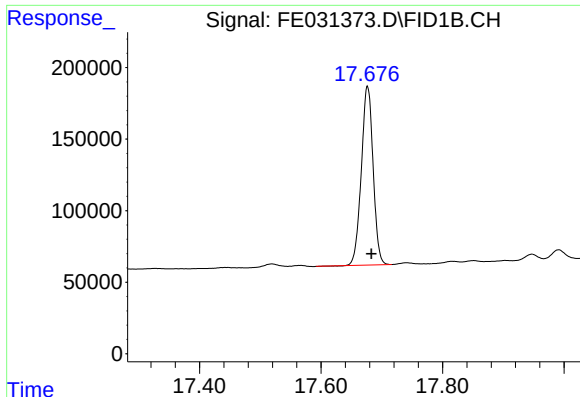
#11 N-HEXACOSANE

R.T.: 15.833 min
Delta R.T.: -0.006 min
Response: 290959
Conc: 0.82 ug/ml



#12 N-OCTACOSANE

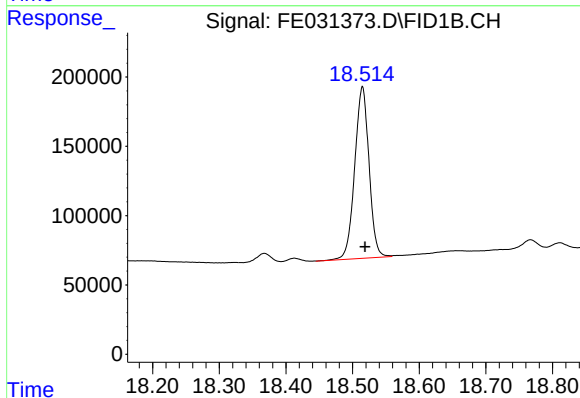
R.T.: 16.800 min
Delta R.T.: 0.007 min
Response: 15545912
Conc: 42.90 ug/ml



#13 N-TRIACONTANE

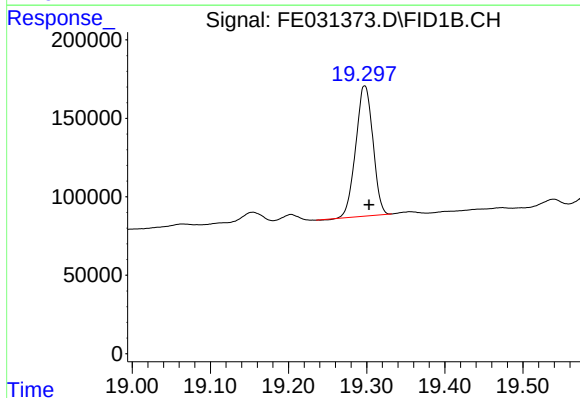
R.T.: 17.677 min
Delta R.T.: -0.006 min
Response: 1682451
Conc: 4.58 ug/ml

Instrument :
FID_E
ClientSampleId :



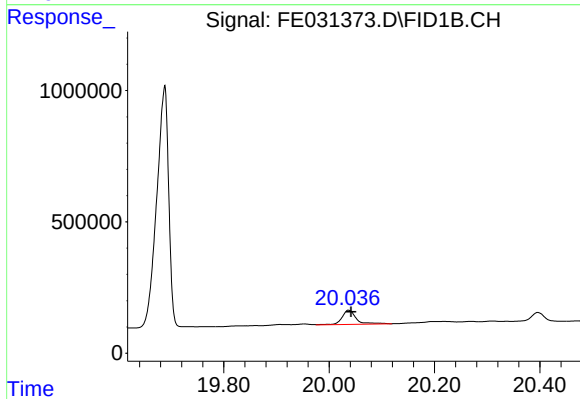
#14 N-DOTRIACONTANE

R.T.: 18.515 min
Delta R.T.: -0.004 min
Response: 1848974
Conc: 5.24 ug/ml



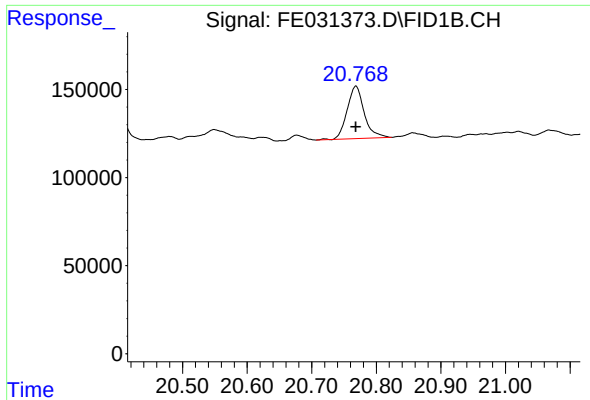
#15 N-TETRATRIACONTANE

R.T.: 19.298 min
Delta R.T.: -0.005 min
Response: 1265326
Conc: 4.14 ug/ml



#16 N-HEXATRIACONTANE

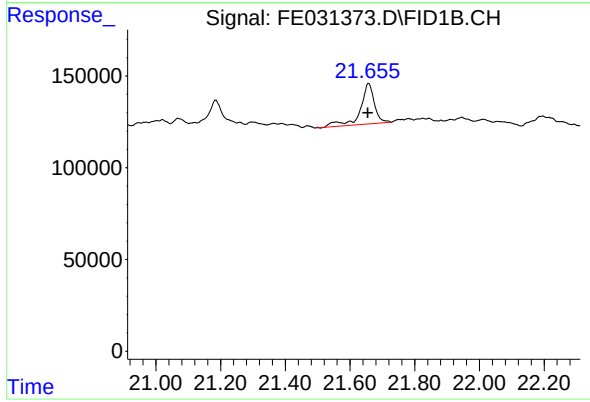
R.T.: 20.037 min
Delta R.T.: -0.005 min
Response: 1010138
Conc: 4.07 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.768 min
Delta R.T.: 0.000 min
Response: 546192
Conc: 2.82 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.657 min
Delta R.T.: 0.002 min
Response: 668423
Conc: 3.64 ug/ml