

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040920\
 Data File : FE031709.D
 Signal(s) : FID1B.CH
 Acq On : 09 Apr 2020 12:31
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 RT MARKER

Integration File: autoint1.e
 Quant Time: Apr 09 15:18:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 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
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System Monitoring Compounds

Target Compounds

3)	N-DODECANE	6.148	8043243	21.471 ug/ml
12)	N-OCTACOSANE	16.548	8460090	20.564 ug/ml
13)	N-TRIACONTANE	17.433	205454	0.500 ug/ml
14)	N-DOTRIACONTANE	18.271	524911	1.335 ug/ml
16)	N-HEXATRIACONTANE	19.825	1652610	4.793 ug/ml
18)	N-TETRACONTANE	21.319	2678112	8.473 ug/ml

(f)=RT Delta > 1/2 Window

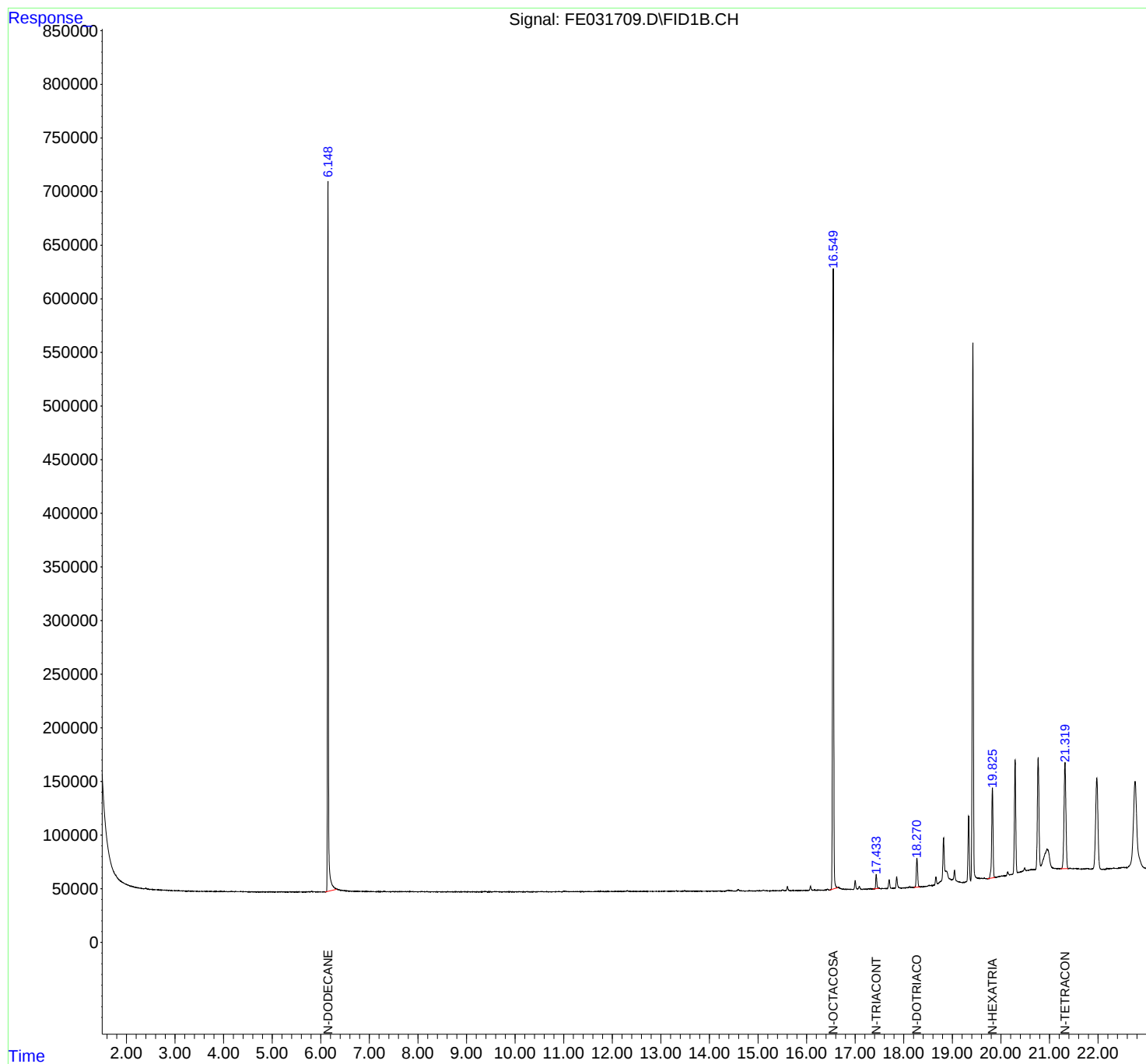
(m)=manual int.

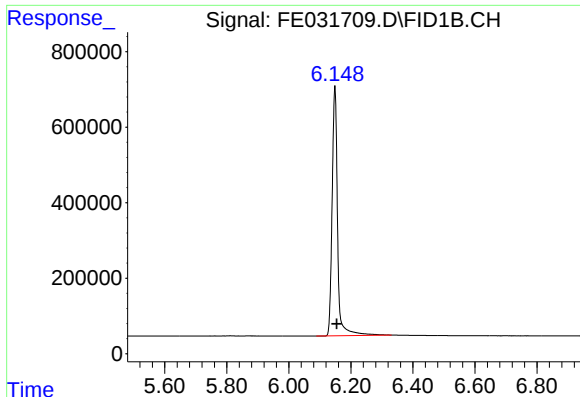
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

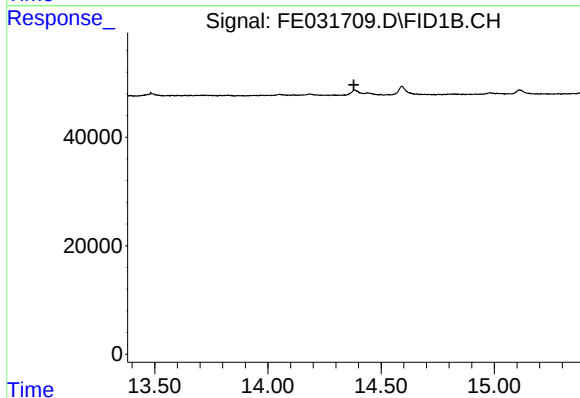




#3 N-DODECANE

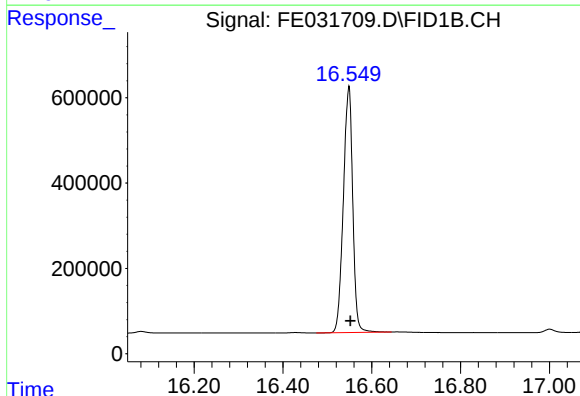
R.T.: 6.148 min
Delta R.T.: -0.006 min
Response: 8043243
Conc: 21.47 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



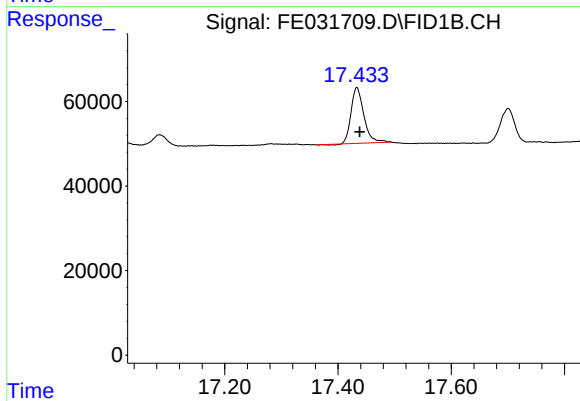
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.379 min
Response: 0
Conc: N.D.



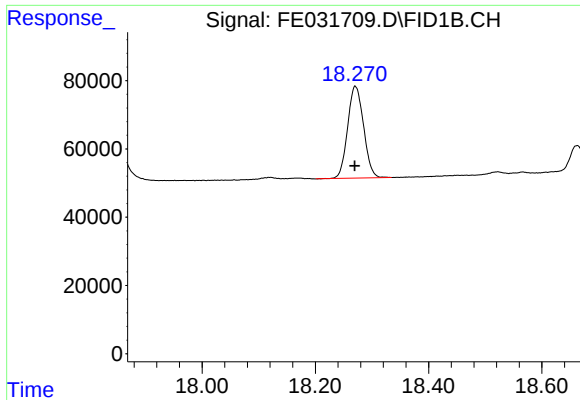
#12 N-OCTACOSANE

R.T.: 16.548 min
Delta R.T.: -0.004 min
Response: 8460090
Conc: 20.56 ug/ml



#13 N-TRIACONTANE

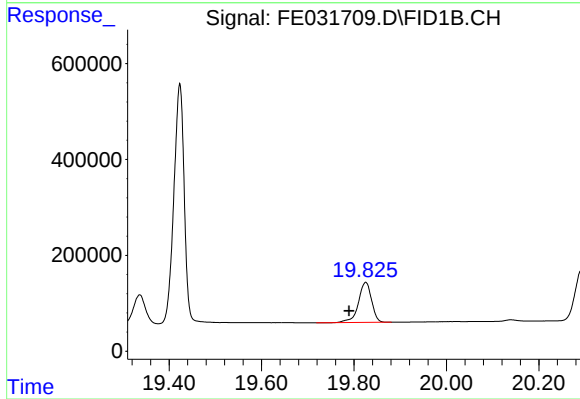
R.T.: 17.433 min
Delta R.T.: -0.005 min
Response: 205454
Conc: 0.50 ug/ml



#14 N-DOTRIACONTANE

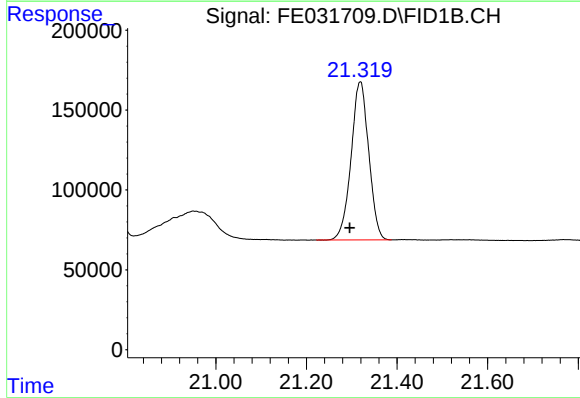
R.T.: 18.271 min
Delta R.T.: 0.000 min
Response: 524911
Conc: 1.33 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



#16 N-HEXATRIACONTANE

R.T.: 19.825 min
Delta R.T.: 0.035 min
Response: 1652610
Conc: 4.79 ug/ml



#18 N-TETRACONTANE

R.T.: 21.319 min
Delta R.T.: 0.023 min
Response: 2678112
Conc: 8.47 ug/ml