

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050820\
 Data File : FE031931.D
 Signal(s) : FID1B.CH
 Acq On : 08 May 2020 8:32
 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: May 09 02:19:13 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	6.138	16453162	40.705 ug/ml
12) N-OCTACOSANE	16.544	17895268	41.210 ug/ml
13) N-TRIACONTANE	17.422	1090507	2.510 ug/ml
14) N-DOTRIACONTANE	18.254	1228271	2.945 ug/ml
15) N-TETRATRIACONTANE	19.037	896049	2.267 ug/ml
16) N-HEXATRIACONTANE	19.778	617455	1.661 ug/ml
17) N-OCTATRIACONTANE	20.481	316037	0.940 ug/ml

(f)=RT Delta > 1/2 Window

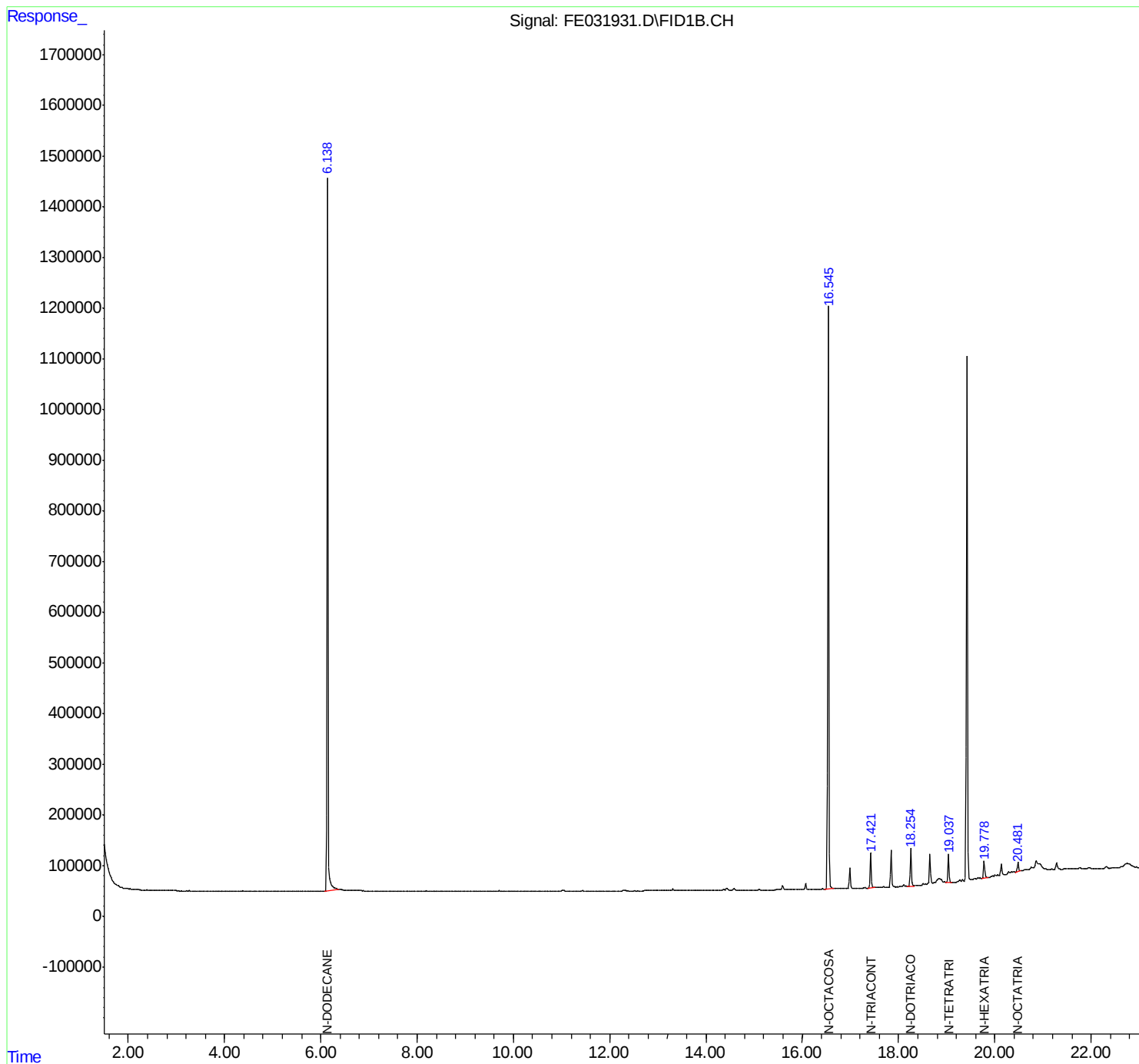
(m)=manual int.

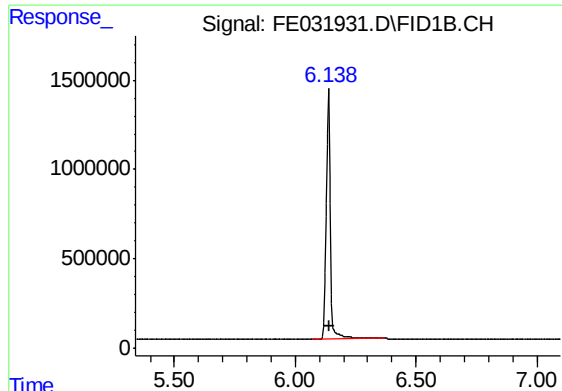
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

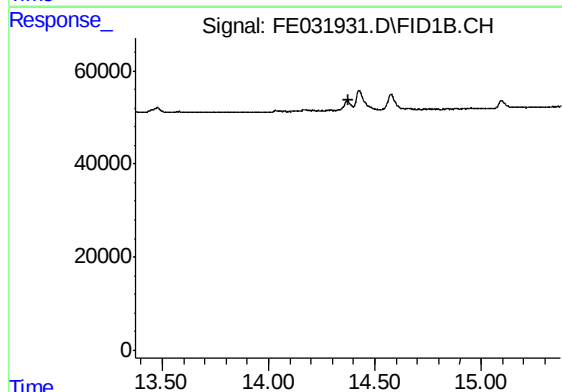




#3 N-DODECANE

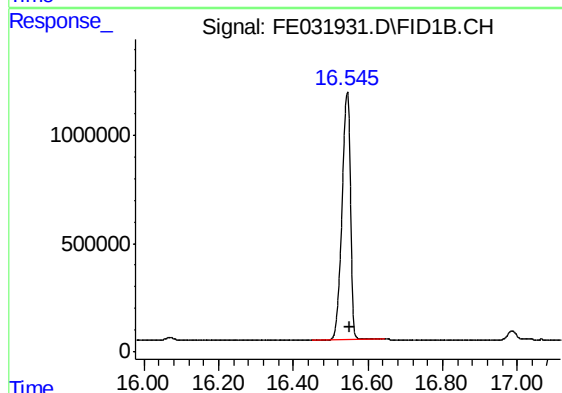
R.T.: 6.138 min
Delta R.T.: -0.003 min
Response: 16453162
Conc: 40.71 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



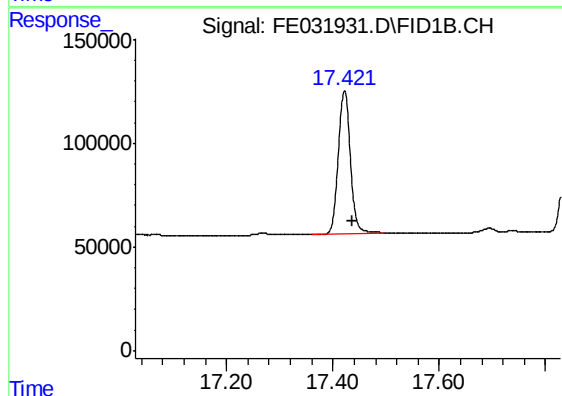
#9 TETRACOSANE-d50 (SURROGATE)

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



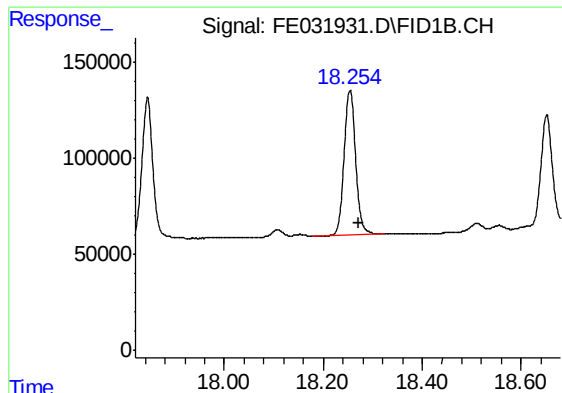
#12 N-OCTACOSANE

R.T.: 16.544 min
Delta R.T.: -0.006 min
Response: 17895268
Conc: 41.21 ug/ml



#13 N-TRIACONTANE

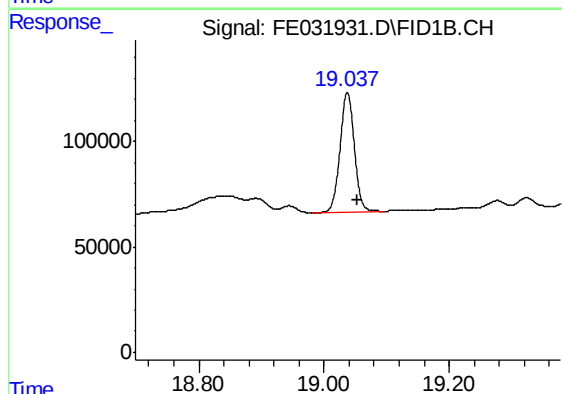
R.T.: 17.422 min
Delta R.T.: -0.016 min
Response: 1090507
Conc: 2.51 ug/ml



#14 N-DOTRIACONTANE

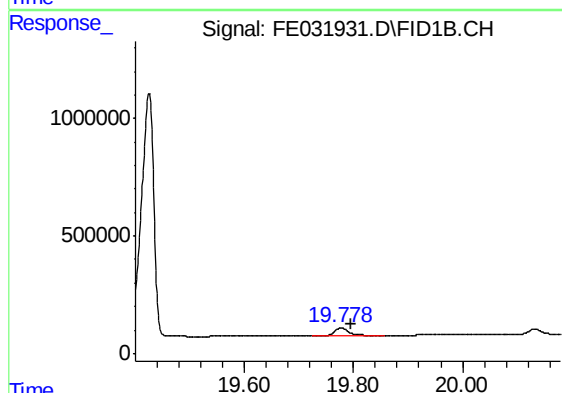
R.T.: 18.254 min
Delta R.T.: -0.017 min
Response: 1228271
Conc: 2.95 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



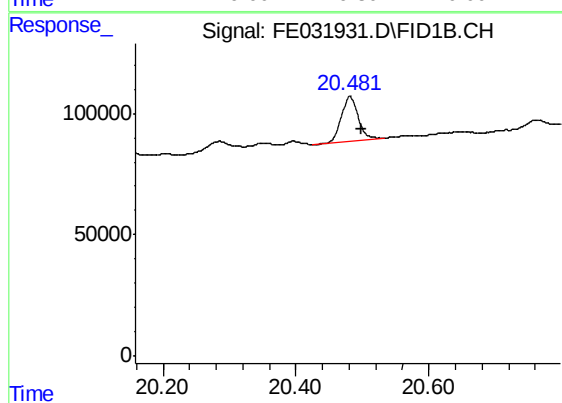
#15 N-TETRATRIACONTANE

R.T.: 19.037 min
Delta R.T.: -0.017 min
Response: 896049
Conc: 2.27 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.778 min
Delta R.T.: -0.017 min
Response: 617455
Conc: 1.66 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.481 min
Delta R.T.: -0.017 min
Response: 316037
Conc: 0.94 ug/ml