

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030421\
 Data File : FE033328.D
 Signal(s) : FID1B.CH
 Acq On : 04 Mar 2021 15:58
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 00:04:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE022221.M
 Quant Title :
 QLast Update : Tue Feb 23 10:21:19 2021
 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	6.321	10076387	29.523 ug/ml
6) N-OCTADECANE	11.150	170478	0.451 ug/ml
12) N-OCTACOSANE	16.743	10476427	26.732 ug/ml
13) N-TRIACONTANE	17.623	686561	1.736 ug/ml
14) N-DOTRIACONTANE	18.457	925961	2.339 ug/ml
15) N-TETRATRIACONTANE	19.243	652658	1.679 ug/ml
16) N-HEXATRIACONTANE	19.985	488963	1.310 ug/ml
17) N-OCTATRIACONTANE	20.709	263258	0.742 ug/ml
18) N-TETRACONTANE	21.582	287701	0.798 ug/ml

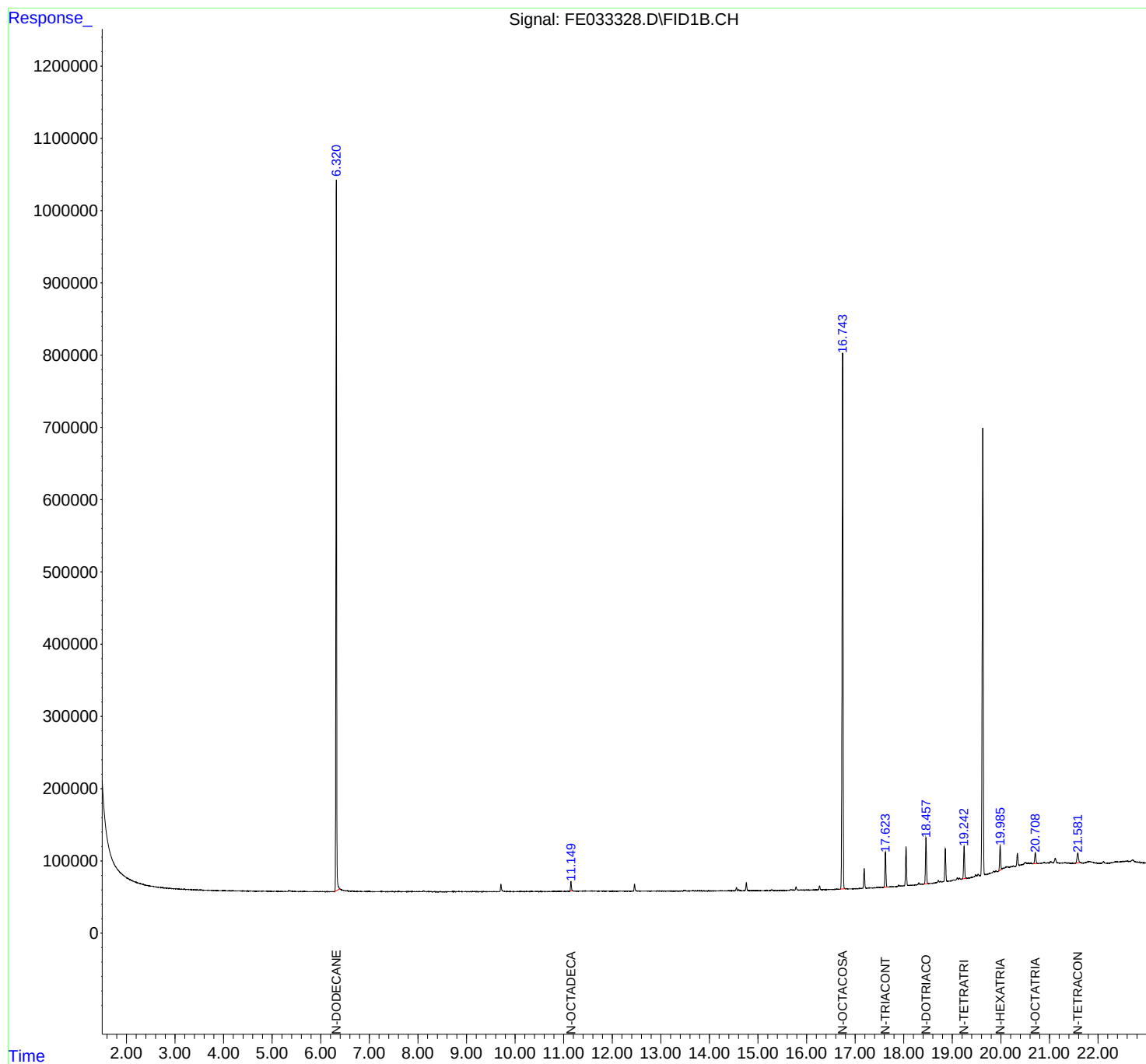
(f)=RT Delta > 1/2 Window

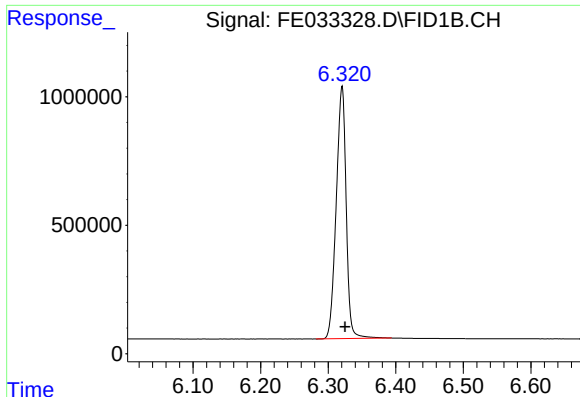
(m)=manual int.

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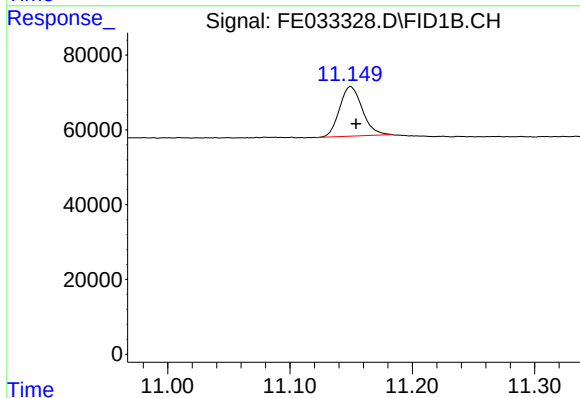
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





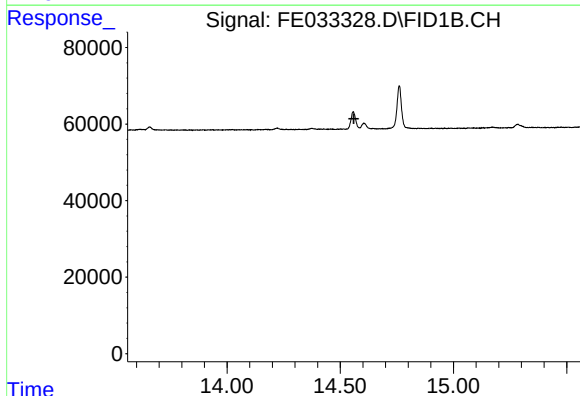
#3 N-DODECANE

R.T.: 6.321 min
Delta R.T.: -0.004 min
Response: 10076387
Conc: 29.52 ug/ml



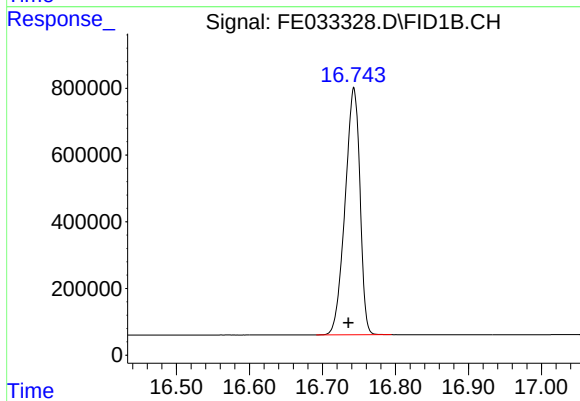
#6 N-OCTADECANE

R.T.: 11.150 min
Delta R.T.: -0.004 min
Response: 170478
Conc: 0.45 ug/ml



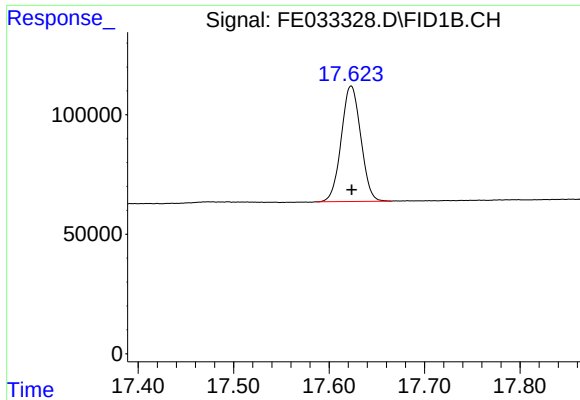
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.560 min
Response: 0
Conc: N.D.



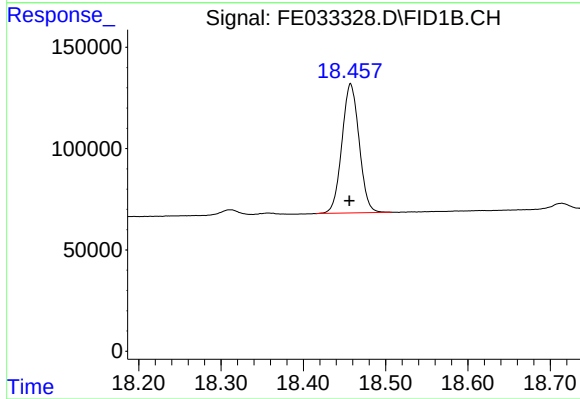
#12 N-OCTACOSANE

R.T.: 16.743 min
Delta R.T.: 0.008 min
Response: 10476427
Conc: 26.73 ug/ml



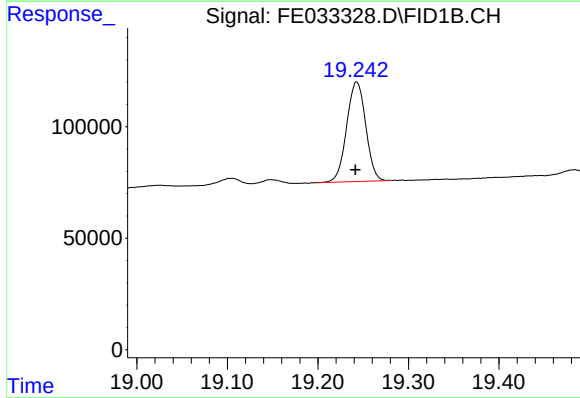
#13 N-TRIACONTANE

R.T.: 17.623 min
Delta R.T.: 0.000 min
Response: 686561
Conc: 1.74 ug/ml



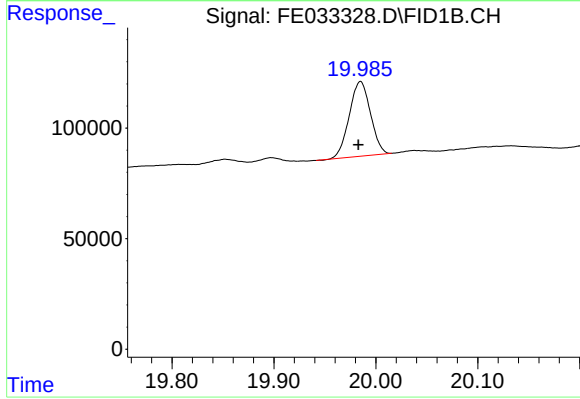
#14 N-DOTRIACONTANE

R.T.: 18.457 min
Delta R.T.: 0.001 min
Response: 925961
Conc: 2.34 ug/ml



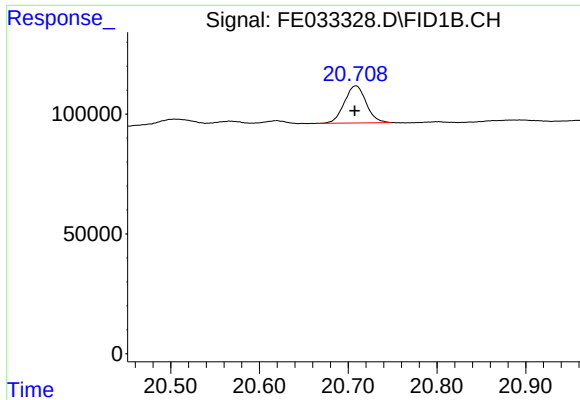
#15 N-TETRATRIACONTANE

R.T.: 19.243 min
Delta R.T.: 0.002 min
Response: 652658
Conc: 1.68 ug/ml



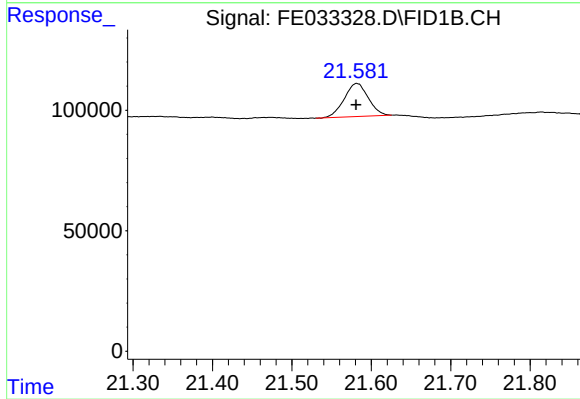
#16 N-HEXATRIACONTANE

R.T.: 19.985 min
Delta R.T.: 0.002 min
Response: 488963
Conc: 1.31 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.709 min
Delta R.T.: 0.001 min
Response: 263258
Conc: 0.74 ug/ml



#18 N-TETRACONTANE

R.T.: 21.582 min
Delta R.T.: 0.000 min
Response: 287701
Conc: 0.80 ug/ml