

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072920\
 Data File : FE032474.D
 Signal(s) : FID1B.CH
 Acq On : 29 Jul 2020 17:55
 Operator : DD\AJ
 Sample : PB130580BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 30 01:06:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE072820.M
 Quant Title :
 QLast Update : Wed Jul 29 02:31:52 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...	14.729	6672225	20.793 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.898	176124	0.478 ug/ml
13) N-TRIACONTANE	17.784	488806	1.332 ug/ml
14) N-DOTRIACONTANE	18.616	569332	1.647 ug/ml
15) N-TETRATRIACONTANE	19.398	477079	1.659 ug/ml
16) N-HEXATRIACONTANE	20.139	232936	1.062 ug/ml
17) N-OCTATRIACONTANE	20.887	291205	1.660 ug/ml

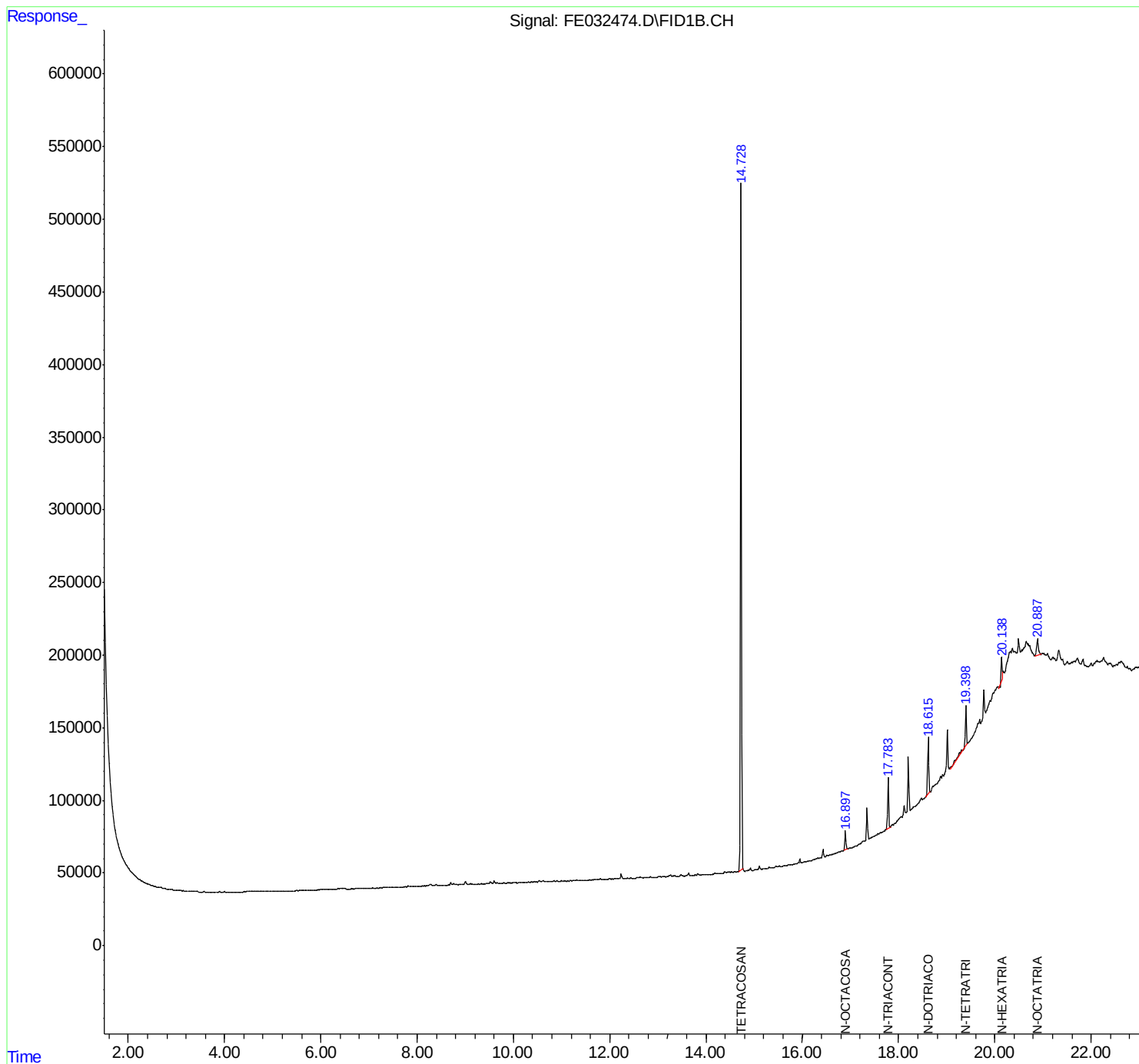
(f)=RT Delta > 1/2 Window

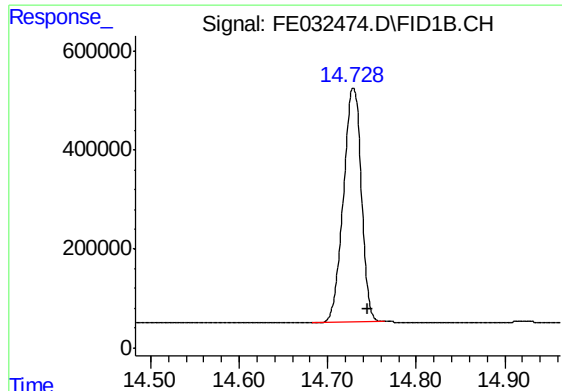
(m)=manual int.

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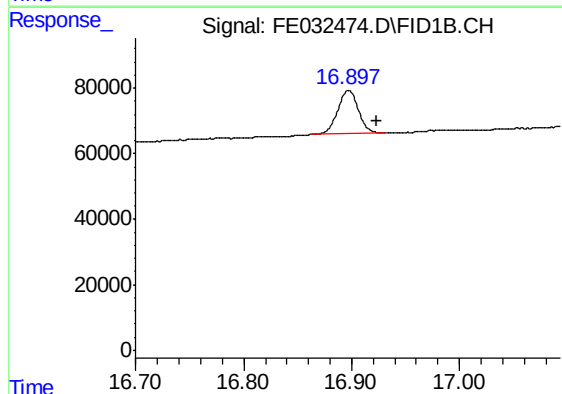
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





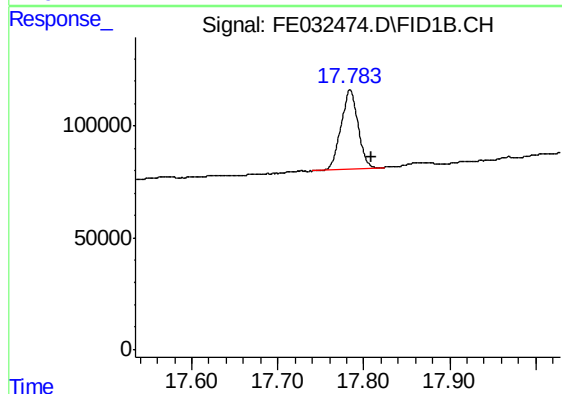
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.729 min
Delta R.T.: -0.016 min
Response: 6672225
Conc: 20.79 ug/ml



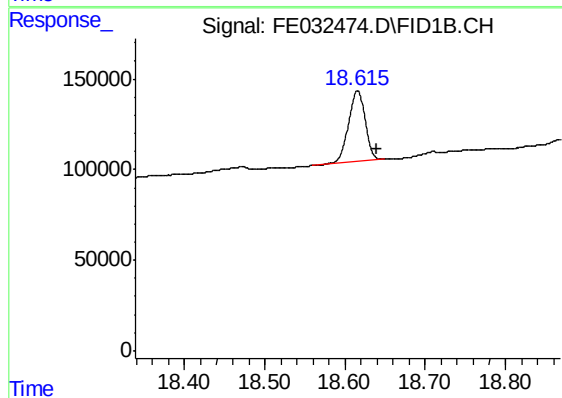
#12 N-OCTACOSANE

R.T.: 16.898 min
Delta R.T.: -0.025 min
Response: 176124
Conc: 0.48 ug/ml



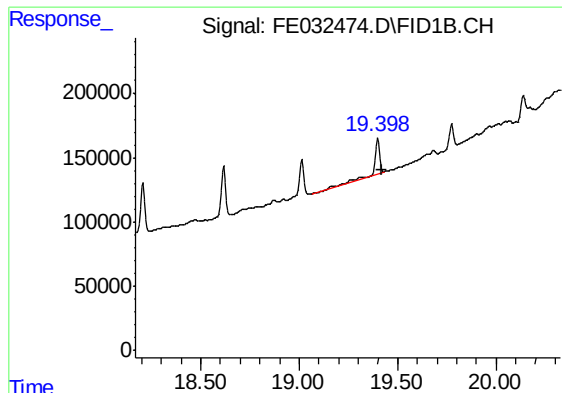
#13 N-TRIACONTANE

R.T.: 17.784 min
Delta R.T.: -0.025 min
Response: 488806
Conc: 1.33 ug/ml



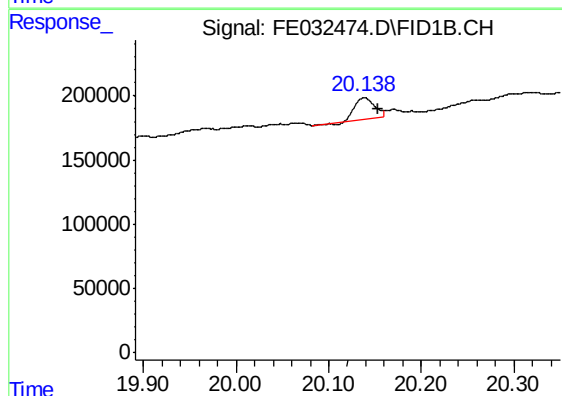
#14 N-DOTRIACONTANE

R.T.: 18.616 min
Delta R.T.: -0.024 min
Response: 569332
Conc: 1.65 ug/ml



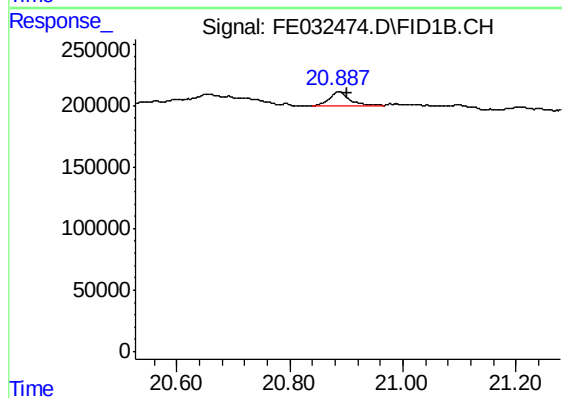
#15 N-TETRATRIACONTANE

R.T.: 19.398 min
Delta R.T.: -0.020 min
Response: 477079
Conc: 1.66 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.139 min
Delta R.T.: -0.015 min
Response: 232936
Conc: 1.06 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.887 min
Delta R.T.: -0.016 min
Response: 291205
Conc: 1.66 ug/ml