

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052720\
 Data File : FE032076.D
 Signal(s) : FID1B.CH
 Acq On : 27 May 2020 13:46
 Operator : DD\AJ
 Sample : L2768-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 28 00:46:31 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			
9) S TETRACOSANE-d50 (SURR...	14.347	5296721	13.666 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.522f	301207	0.680 ug/ml
11) N-HEXACOSANE	15.568	402458	0.920 ug/ml
12) N-OCTACOSANE	16.519	1464020	3.371 ug/ml
13) N-TRIACONTANE	17.407	1724554	3.969 ug/ml
14) N-DOTRIACONTANE	18.241	970991	2.328 ug/ml
15) N-TETRATRIACONTANE	19.024	297414	0.752 ug/ml
16) N-HEXATRIACONTANE	19.765	207496	0.558 ug/ml
17) N-OCTATRIACONTANE	20.468	279167	0.830 ug/ml
18) N-TETRACONTANE	21.262	402525	1.190 ug/ml

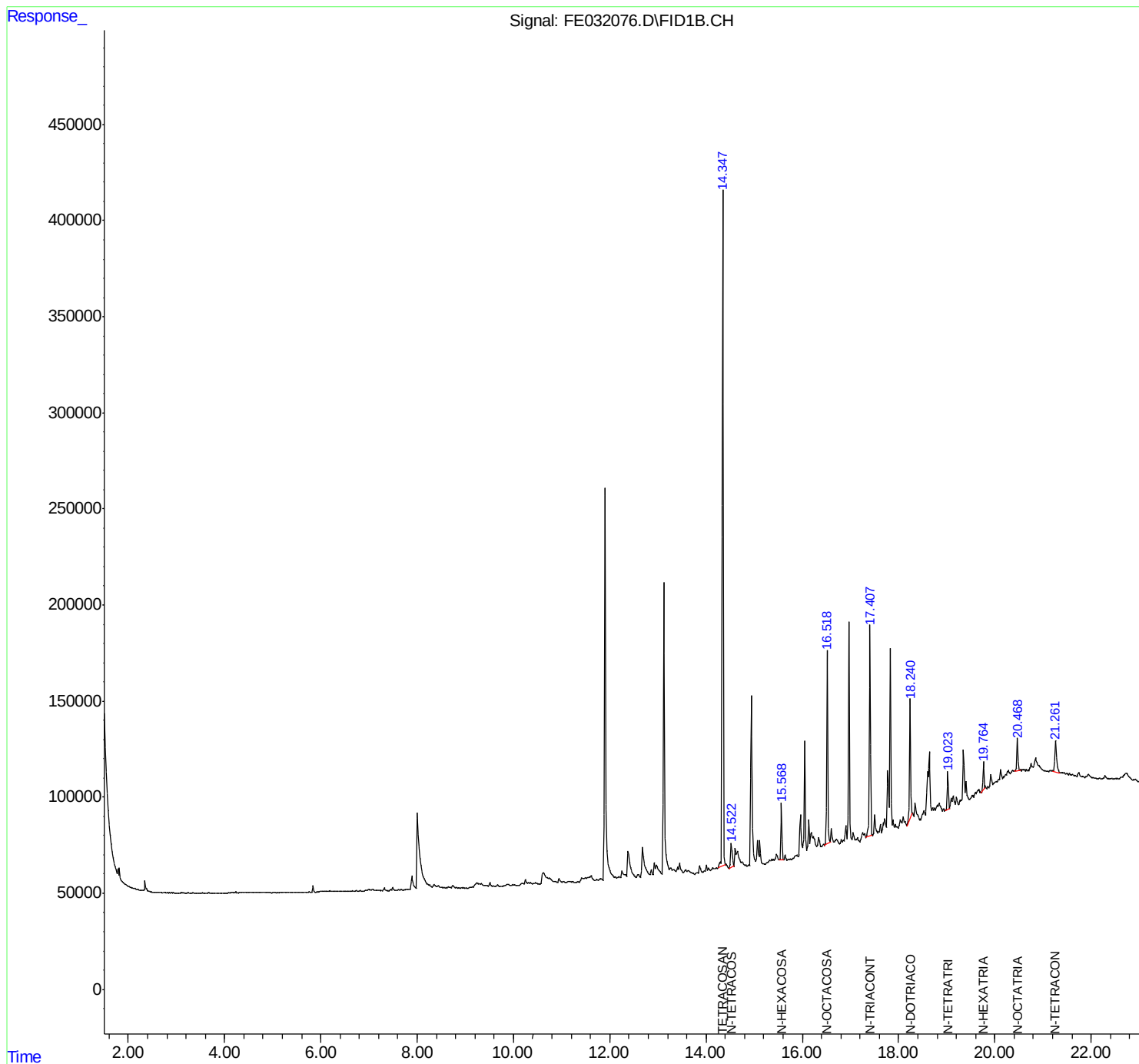
(f)=RT Delta > 1/2 Window

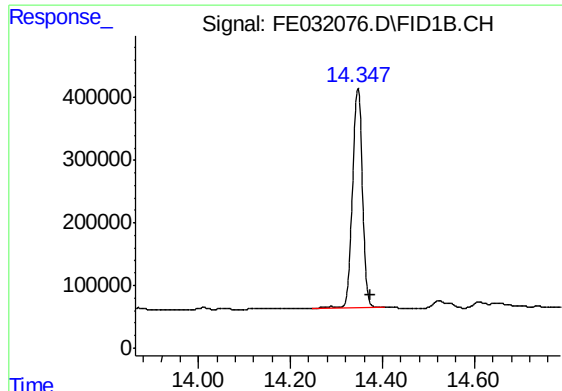
(m)=manual int.

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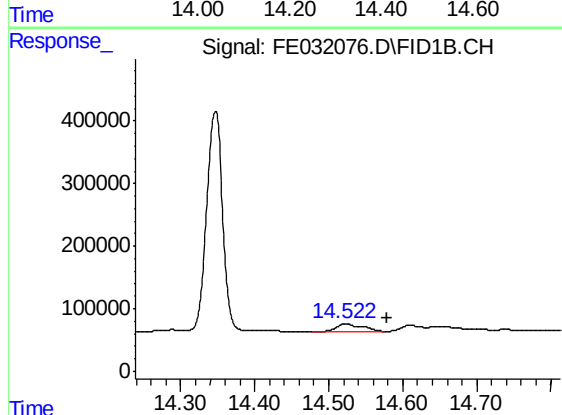
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





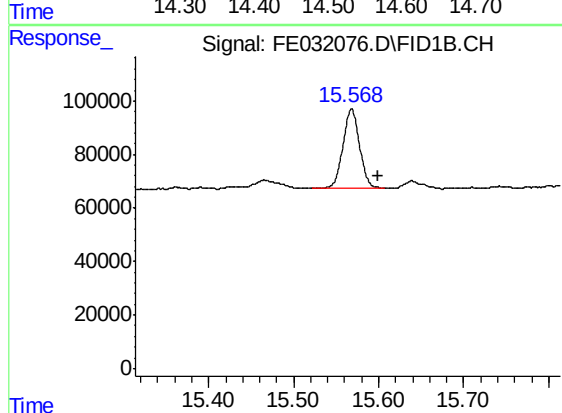
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.347 min
Delta R.T.: -0.026 min
Response: 5296721
Conc: 13.67 ug/ml



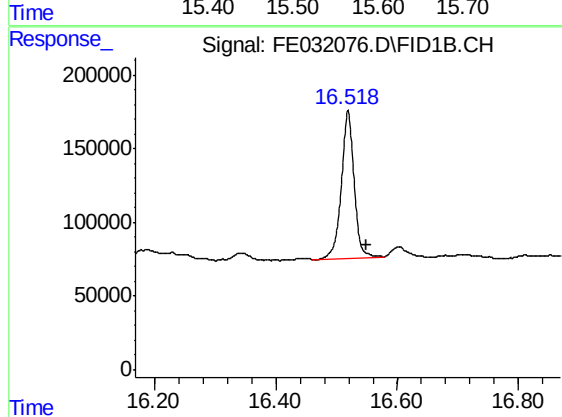
#10 N-TETRACOSANE

R.T.: 14.522 min
Delta R.T.: -0.057 min
Response: 301207
Conc: 0.68 ug/ml



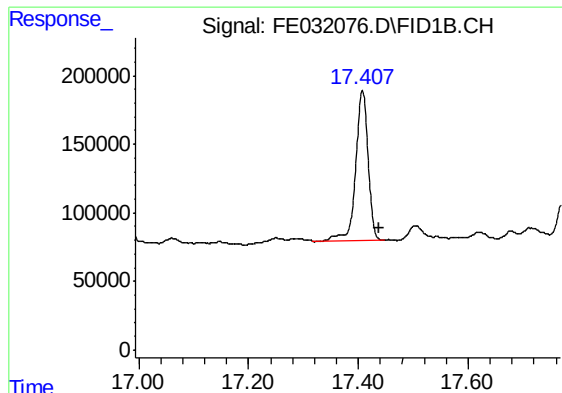
#11 N-HEXACOSANE

R.T.: 15.568 min
Delta R.T.: -0.031 min
Response: 402458
Conc: 0.92 ug/ml



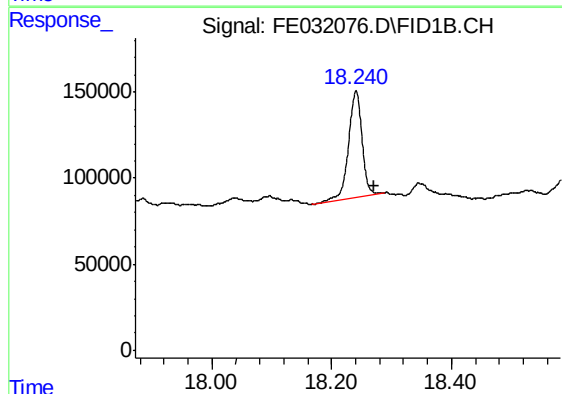
#12 N-OCTACOSANE

R.T.: 16.519 min
Delta R.T.: -0.031 min
Response: 1464020
Conc: 3.37 ug/ml



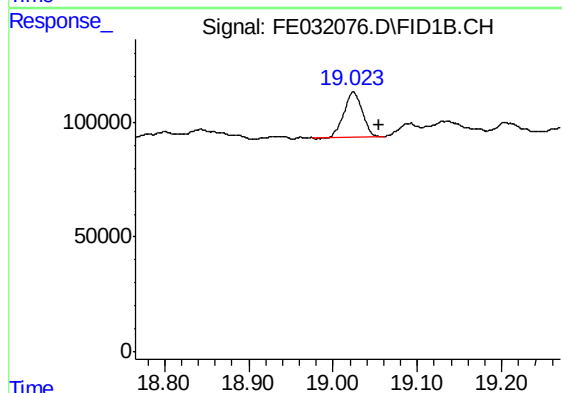
#13 N-TRIACONTANE

R.T.: 17.407 min
Delta R.T.: -0.030 min
Response: 1724554
Conc: 3.97 ug/ml



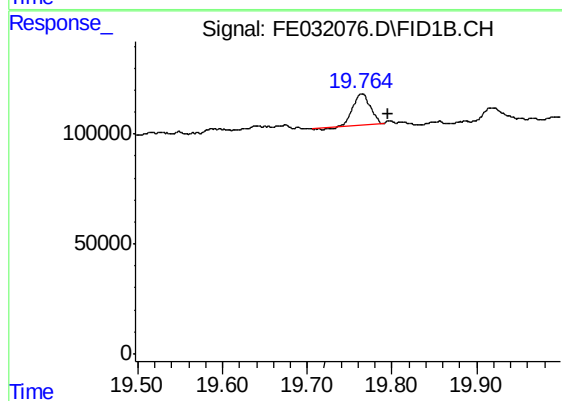
#14 N-DOTRIACONTANE

R.T.: 18.241 min
Delta R.T.: -0.030 min
Response: 970991
Conc: 2.33 ug/ml



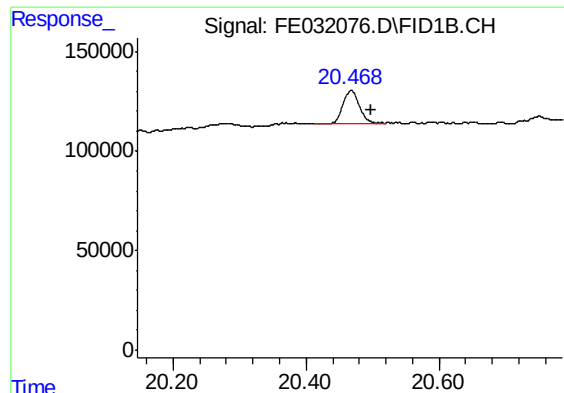
#15 N-TETRATRIACONTANE

R.T.: 19.024 min
Delta R.T.: -0.031 min
Response: 297414
Conc: 0.75 ug/ml



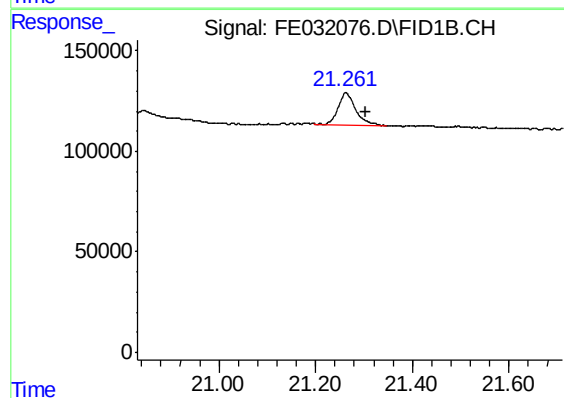
#16 N-HEXATRIACONTANE

R.T.: 19.765 min
Delta R.T.: -0.030 min
Response: 207496
Conc: 0.56 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.468 min
Delta R.T.: -0.030 min
Response: 279167
Conc: 0.83 ug/ml



#18 N-TETRACONTANE

R.T.: 21.262 min
Delta R.T.: -0.042 min
Response: 402525
Conc: 1.19 ug/ml