

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052220\
 Data File : FE032065.D
 Signal(s) : FID1B.CH
 Acq On : 22 May 2020 13:27
 Operator : DD\AJ
 Sample : L2742-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 23 05:56:30 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...	14.353	3910259	10.089 ug/ml
Target Compounds			
4) N-TETRADECANE	7.995f	1362241	3.262 ug/ml
10) N-TETRACOSANE	14.574	444514	1.004 ug/ml
11) N-HEXACOSANE	15.576	627506	1.434 ug/ml
12) N-OCTACOSANE	16.526	2024650	4.662 ug/ml
13) N-TRIACONTANE	17.414	1696253	3.904 ug/ml
14) N-DOTRIACONTANE	18.247	1289775	3.093 ug/ml
15) N-TETRATRIACONTANE	19.031	264797	0.670 ug/ml

(f)=RT Delta > 1/2 Window

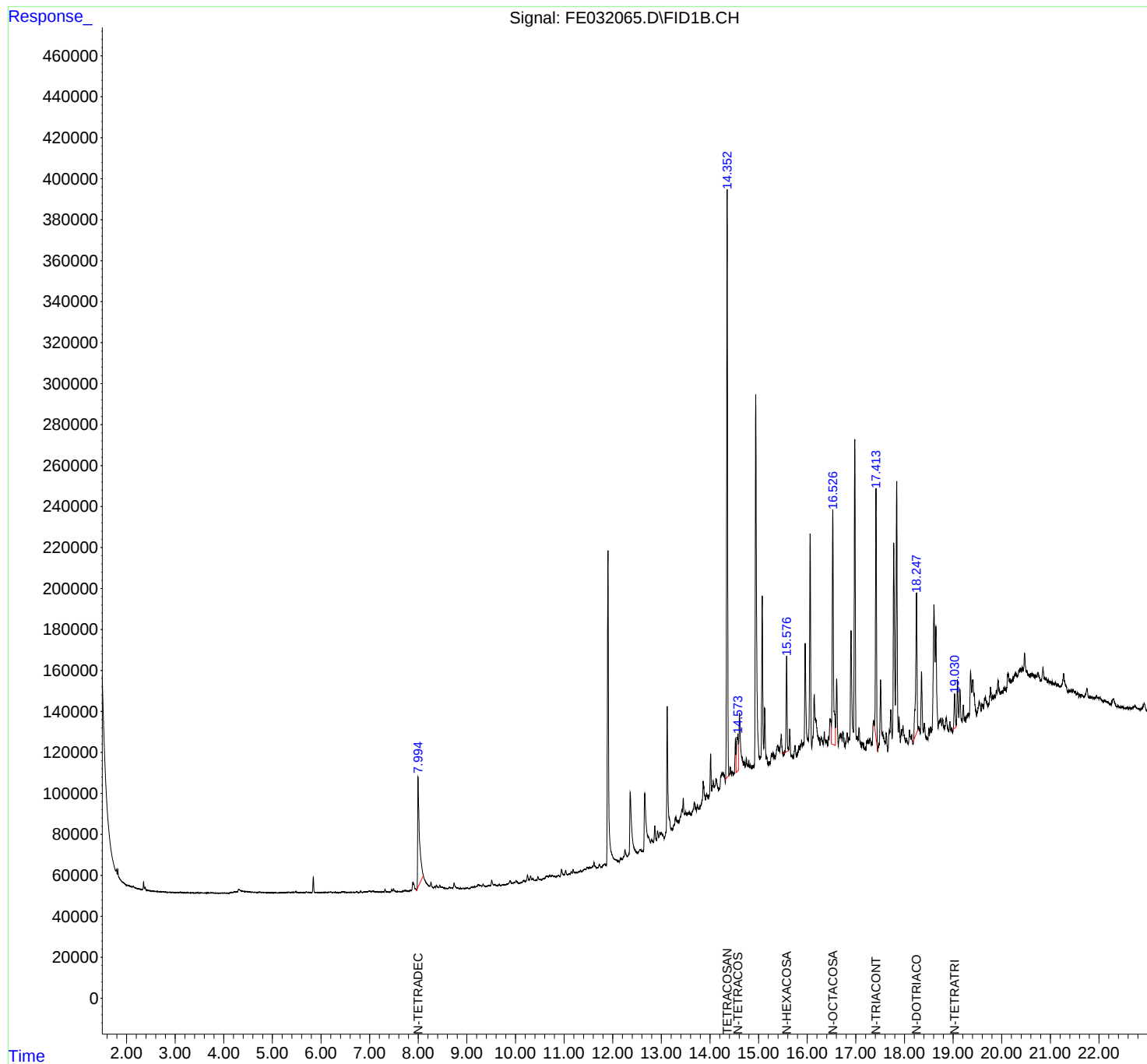
(m)=manual int.

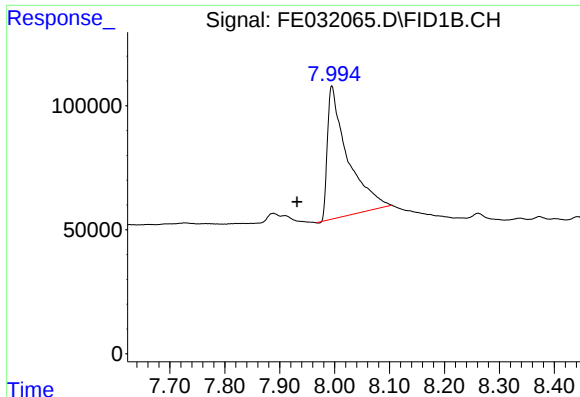
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

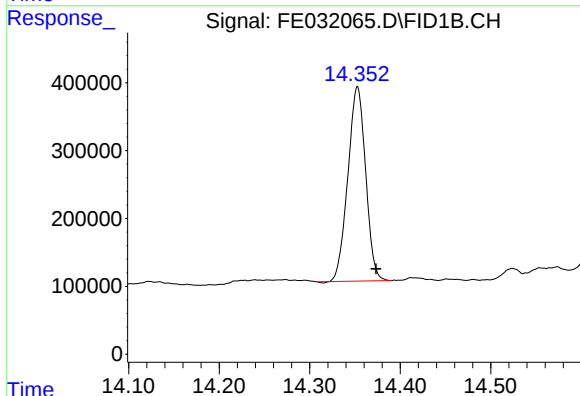




#4 N-TETRADECANE

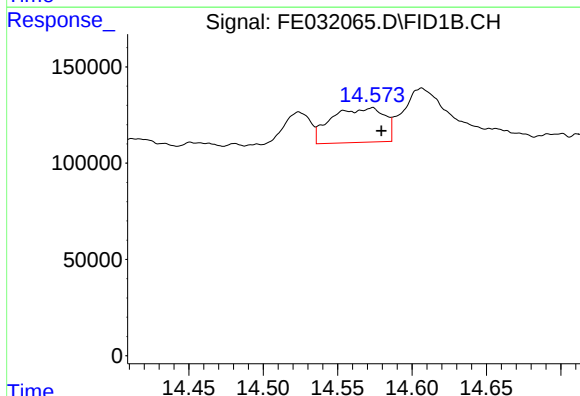
R.T.: 7.995 min
Delta R.T.: 0.063 min
Response: 1362241
Conc: 3.26 ug/ml

Instrument :
FID_E
ClientSampleId :



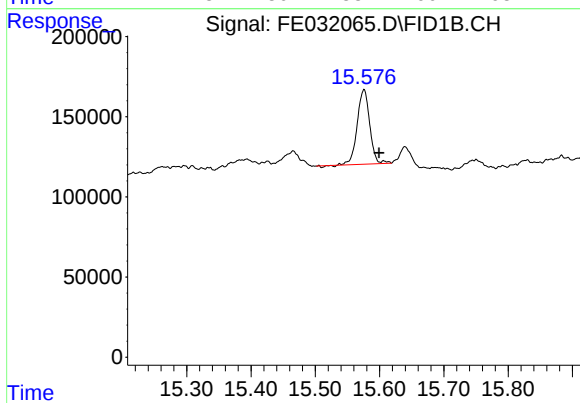
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.353 min
Delta R.T.: -0.020 min
Response: 3910259
Conc: 10.09 ug/ml



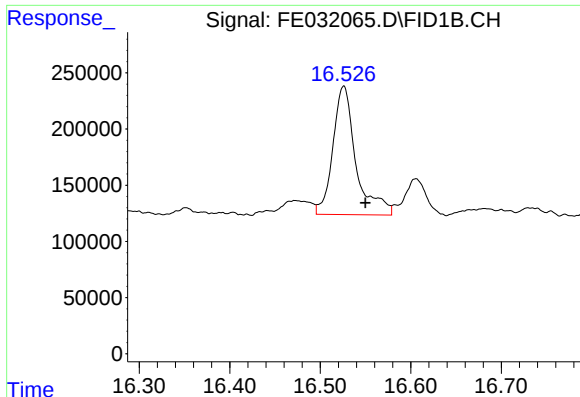
#10 N-TETRACOSANE

R.T.: 14.574 min
Delta R.T.: -0.006 min
Response: 444514
Conc: 1.00 ug/ml



#11 N-HEXACOSANE

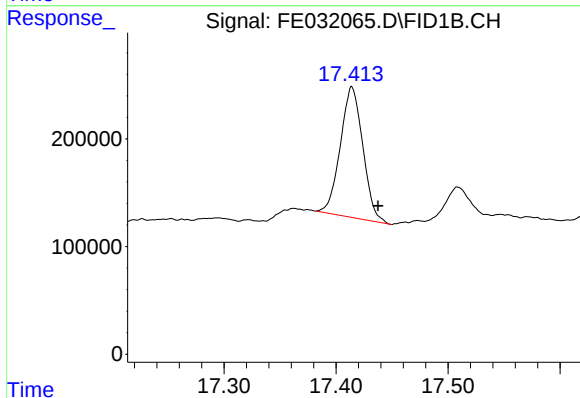
R.T.: 15.576 min
Delta R.T.: -0.023 min
Response: 627506
Conc: 1.43 ug/ml



#12 N-OCTACOSANE

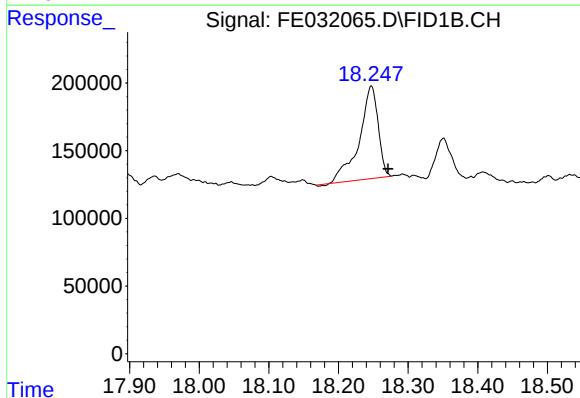
R.T.: 16.526 min
Delta R.T.: -0.024 min
Response: 2024650
Conc: 4.66 ug/ml

Instrument :
FID_E
ClientSampleId :



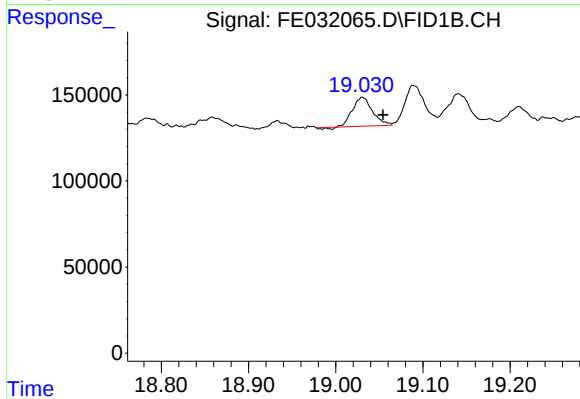
#13 N-TRIACONTANE

R.T.: 17.414 min
Delta R.T.: -0.023 min
Response: 1696253
Conc: 3.90 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.247 min
Delta R.T.: -0.024 min
Response: 1289775
Conc: 3.09 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.031 min
Delta R.T.: -0.024 min
Response: 264797
Conc: 0.67 ug/ml