

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072920\
 Data File : FE032473.D
 Signal(s) : FID1B.CH
 Acq On : 29 Jul 2020 16:45
 Operator : DD\AJ
 Sample : L3185-01 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 30 01:06:44 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	2742286	8.546 ug/ml
Target Compounds			
4) N-TETRADECANE	8.346	1348867	3.720 ug/ml
6) N-OCTADECANE	11.345	132831	0.358 ug/ml
7) N-EICOSANE	12.654	237587	0.642 ug/ml
8) N-DOCOSANE	13.830	214332	0.579 ug/ml
10) N-TETRACOSANE	14.974	224224	0.601 ug/ml
11) N-HEXACOSANE	15.988	171466	0.465 ug/ml
12) N-OCTACOSANE	16.933	1130680	3.071 ug/ml
13) N-TRIACONTANE	17.789	2419458	6.592 ug/ml
14) N-DOTRIACONTANE	18.621	4179747	12.093 ug/ml
15) N-TETRATRIACONTANE	19.407	2110243	7.337 ug/ml
16) N-HEXATRIACONTANE	20.150	3997595	18.228 ug/ml
17) N-OCTATRIACONTANE	20.903	3591709	20.473 ug/ml
18) N-TETRACONTANE	21.843	192947	1.182 ug/ml

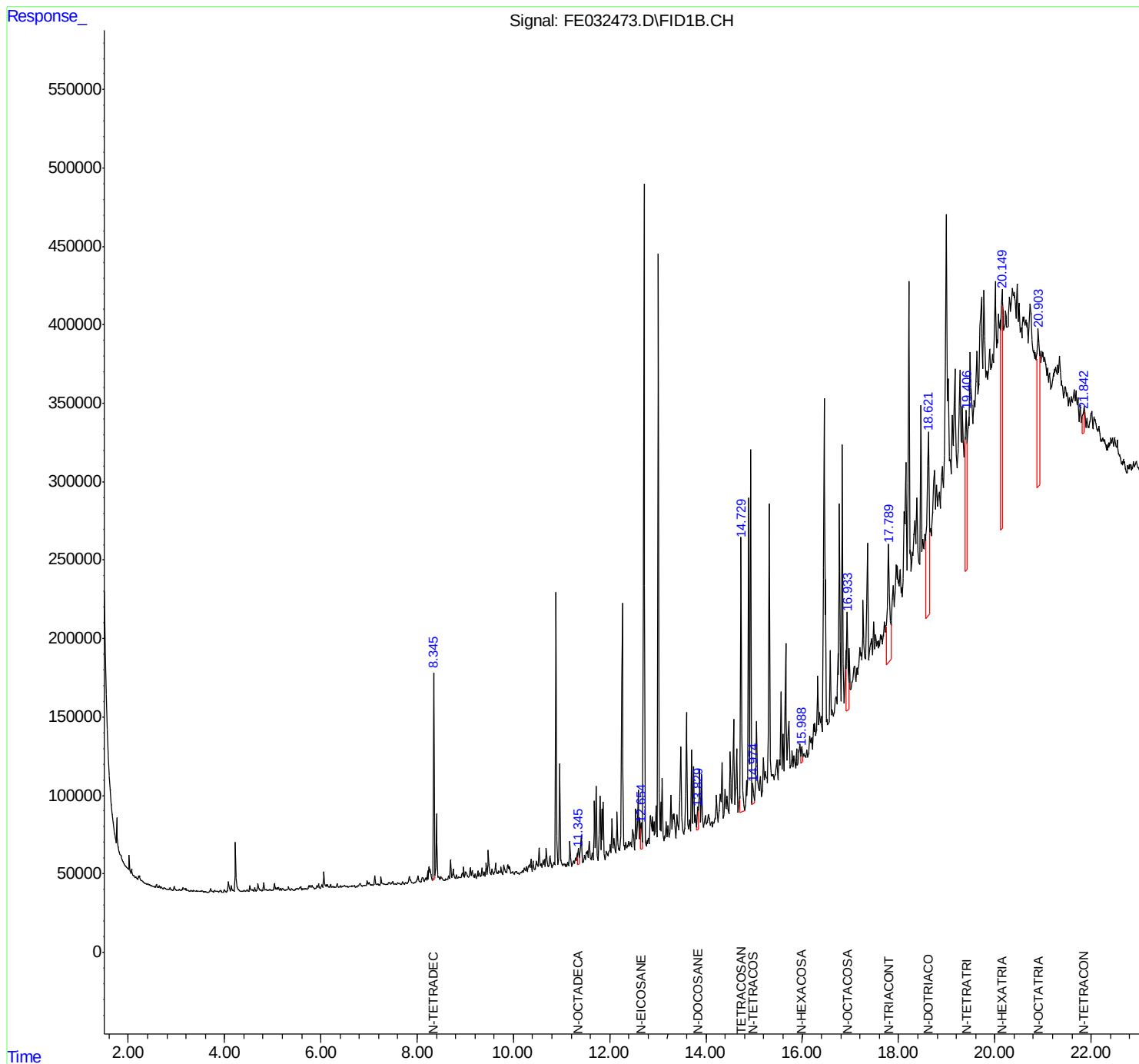
(f)=RT Delta > 1/2 Window

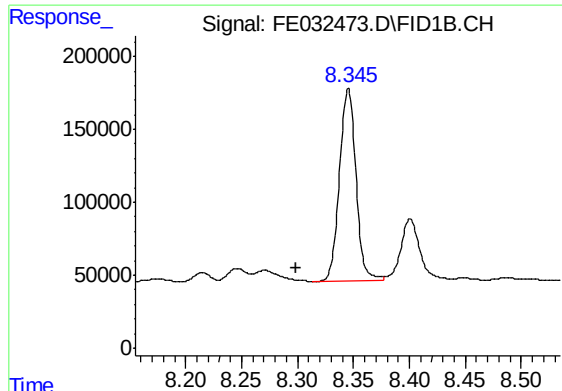
(m)=manual int.

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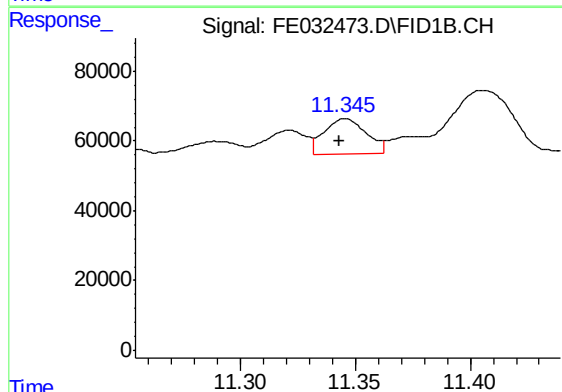
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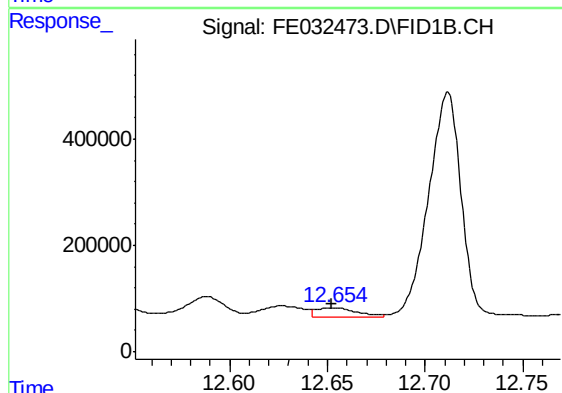
#4 N-TETRADECANE

R.T.: 8.346 min
Delta R.T.: 0.047 min
Response: 1348867
Conc: 3.72 ug/ml



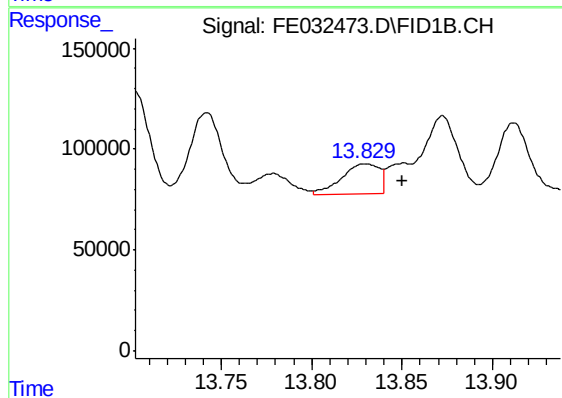
#6 N-OCTADECANE

R.T.: 11.345 min
Delta R.T.: 0.003 min
Response: 132831
Conc: 0.36 ug/ml



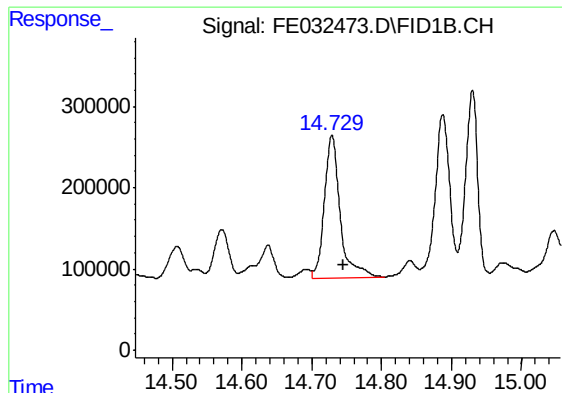
#7 N-EICOSANE

R.T.: 12.654 min
Delta R.T.: 0.002 min
Response: 237587
Conc: 0.64 ug/ml



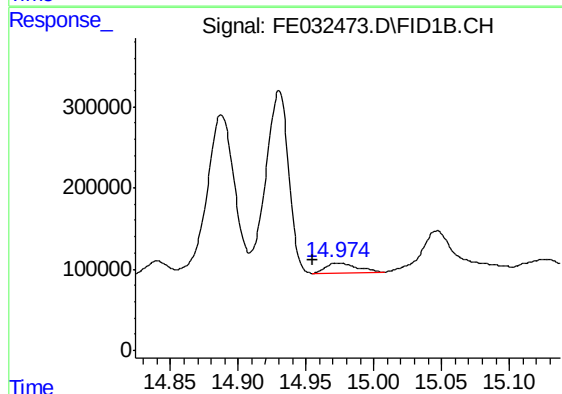
#8 N-DOCOSANE

R.T.: 13.830 min
Delta R.T.: -0.020 min
Response: 214332
Conc: 0.58 ug/ml



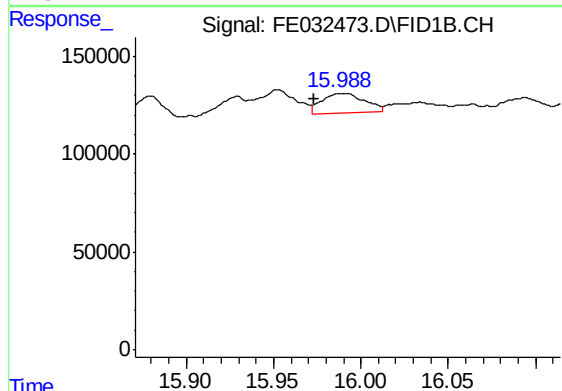
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.729 min
Delta R.T.: -0.016 min
Response: 2742286
Conc: 8.55 ug/ml



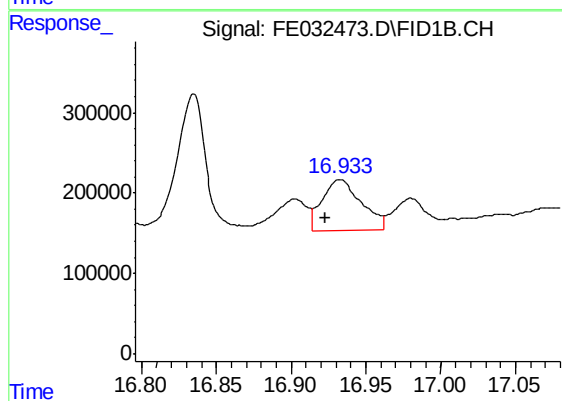
#10 N-TETRACOSANE

R.T.: 14.974 min
Delta R.T.: 0.019 min
Response: 224224
Conc: 0.60 ug/ml



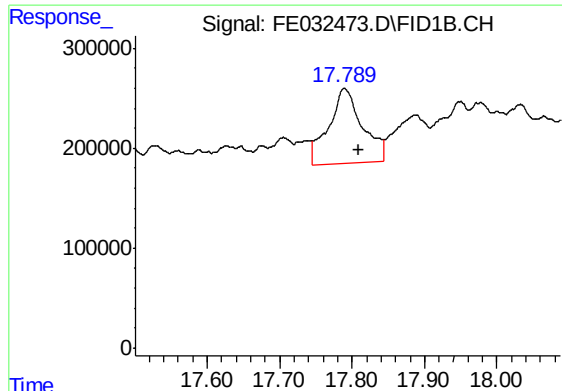
#11 N-HEXACOSANE

R.T.: 15.988 min
Delta R.T.: 0.015 min
Response: 171466
Conc: 0.47 ug/ml



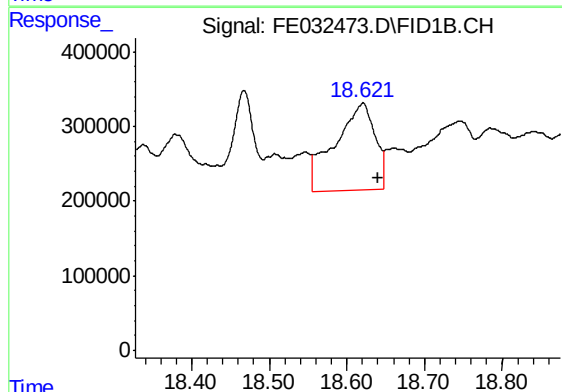
#12 N-OCTACOSANE

R.T.: 16.933 min
Delta R.T.: 0.010 min
Response: 1130680
Conc: 3.07 ug/ml



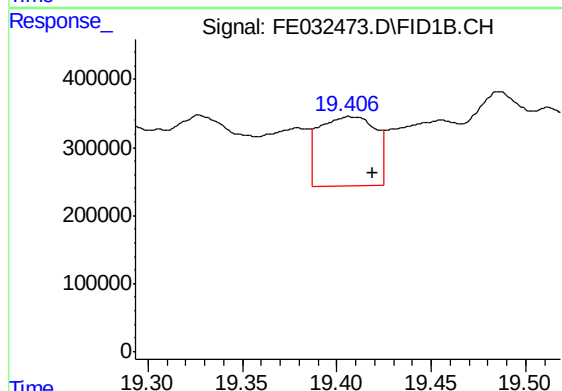
#13 N-TRIACONTANE

R.T.: 17.789 min
Delta R.T.: -0.020 min
Response: 2419458
Conc: 6.59 ug/ml



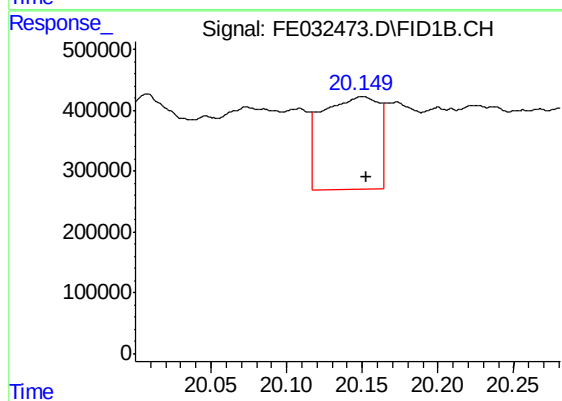
#14 N-DOTRIACONTANE

R.T.: 18.621 min
Delta R.T.: -0.018 min
Response: 4179747
Conc: 12.09 ug/ml



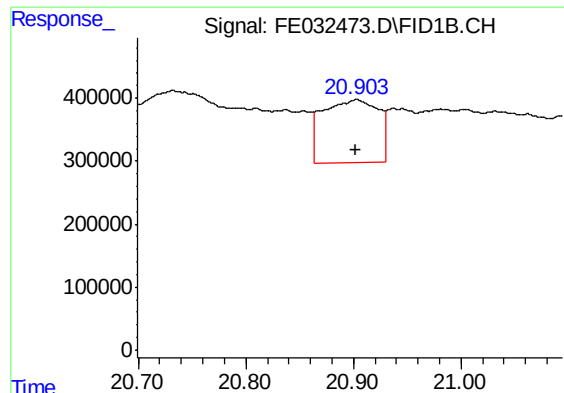
#15 N-TETRATRIACONTANE

R.T.: 19.407 min
Delta R.T.: -0.012 min
Response: 2110243
Conc: 7.34 ug/ml



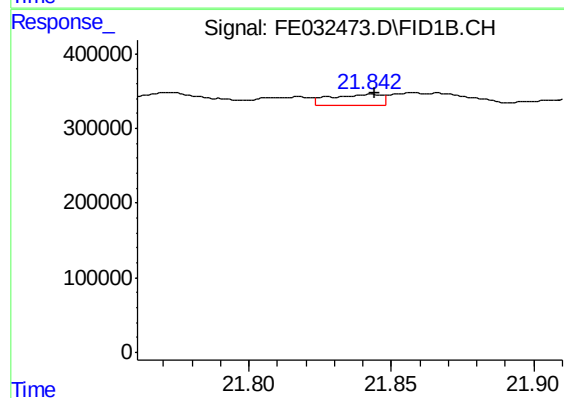
#16 N-HEXATRIACONTANE

R.T.: 20.150 min
Delta R.T.: -0.003 min
Response: 3997595
Conc: 18.23 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.903 min
Delta R.T.: 0.000 min
Response: 3591709
Conc: 20.47 ug/ml



#18 N-TETRACONTANE

R.T.: 21.843 min
Delta R.T.: -0.001 min
Response: 192947
Conc: 1.18 ug/ml