

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081420\
 Data File : FE032550.D
 Signal(s) : FID1B.CH
 Acq On : 14 Aug 2020 17:53
 Operator : DD\AJ
 Sample : L3678-02 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 02:22:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Quant Title :
 QLast Update : Thu Aug 13 11:46:52 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...	14.727	2830793	8.796 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.268	150854	0.418 ug/ml
5)	N-HEXADECANE	9.874	42973	0.118 ug/ml
6)	N-OCTADECANE	11.314	167482	0.451 ug/ml
7)	N-EICOSANE	12.627	553844	1.495 ug/ml
8)	N-DOCOSANE	13.830	546386	1.473 ug/ml
10)	N-TETRACOSANE	14.899	5687856	15.192 ug/ml
11)	N-HEXACOSANE	15.946	676144	1.822 ug/ml
12)	N-OCTACOSANE	16.901	591521	1.588 ug/ml
13)	N-TRIACONTANE	17.789	1052359	2.822 ug/ml
14)	N-DOTRIACONTANE	18.614	1928071	5.471 ug/ml
15)	N-TETRATRIACONTANE	19.407	765134	2.590 ug/ml
16)	N-HEXATRIACONTANE	20.152	2992621	13.274 ug/ml
17)	N-OCTATRIACONTANE	20.866	159601	0.876 ug/ml
18)	N-TETRACONTANE	21.794	32938	0.198 ug/ml

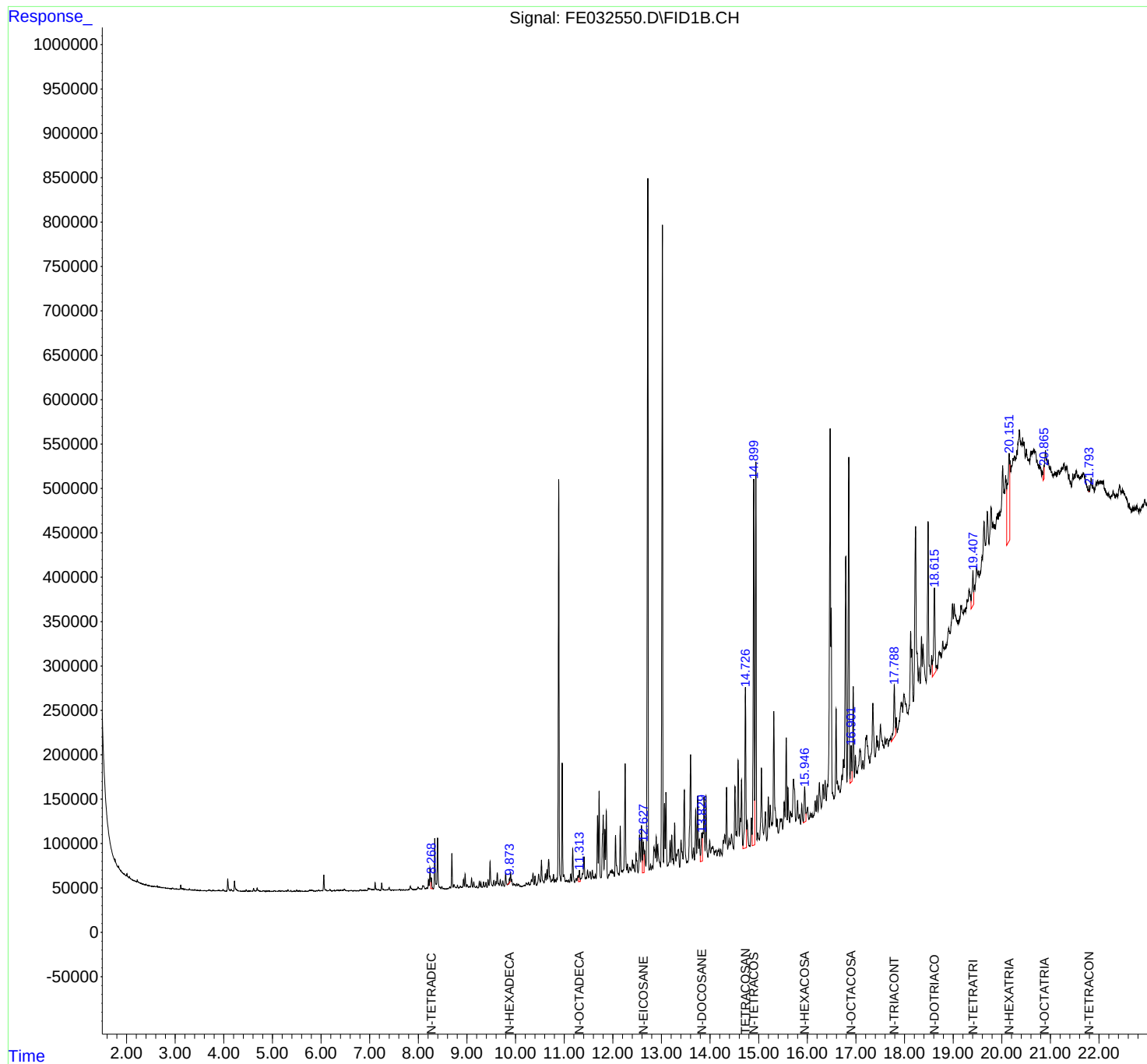
(f)=RT Delta > 1/2 Window

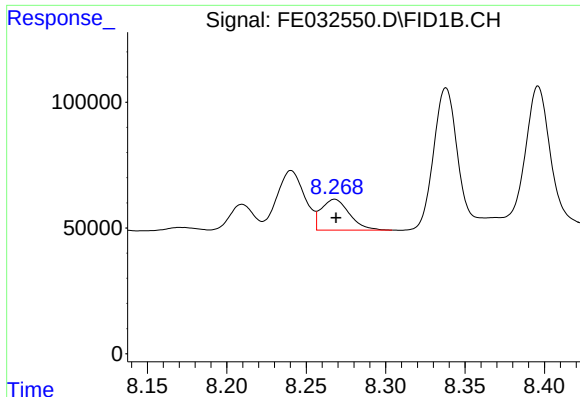
(m)=manual int.

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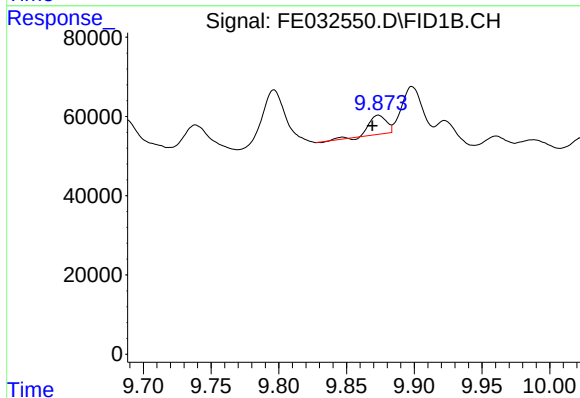
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





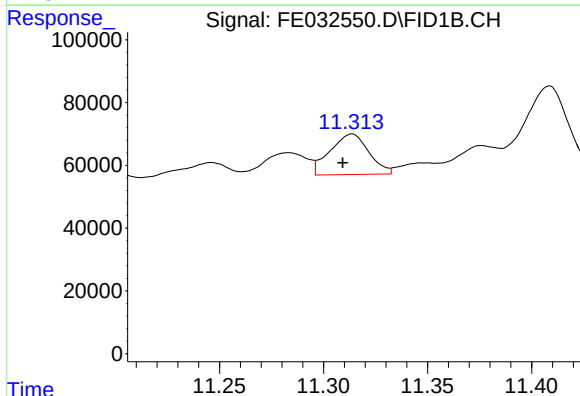
#4 N-TETRADECANE

R.T.: 8.268 min
Delta R.T.: 0.000 min
Response: 150854
Conc: 0.42 ug/ml



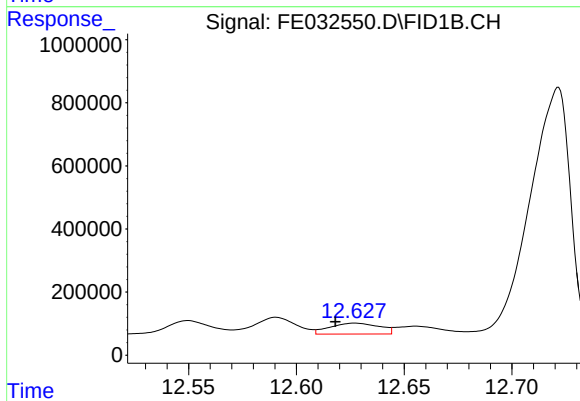
#5 N-HEXADECANE

R.T.: 9.874 min
Delta R.T.: 0.005 min
Response: 42973
Conc: 0.12 ug/ml



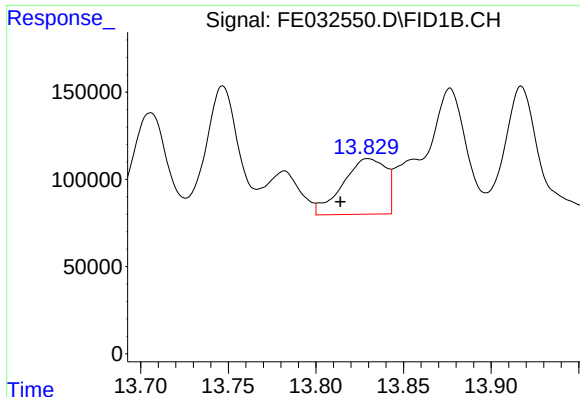
#6 N-OCTADECANE

R.T.: 11.314 min
Delta R.T.: 0.004 min
Response: 167482
Conc: 0.45 ug/ml



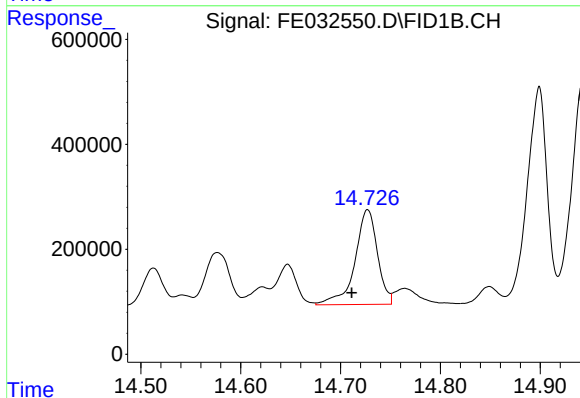
#7 N-EICOSANE

R.T.: 12.627 min
Delta R.T.: 0.009 min
Response: 553844
Conc: 1.50 ug/ml



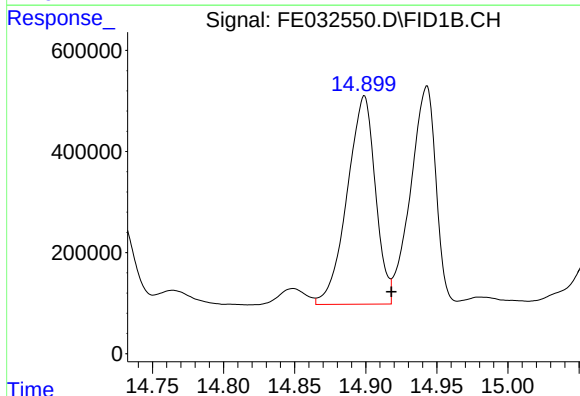
#8 N-DOCOSANE

R.T.: 13.830 min
Delta R.T.: 0.016 min
Response: 546386
Conc: 1.47 ug/ml



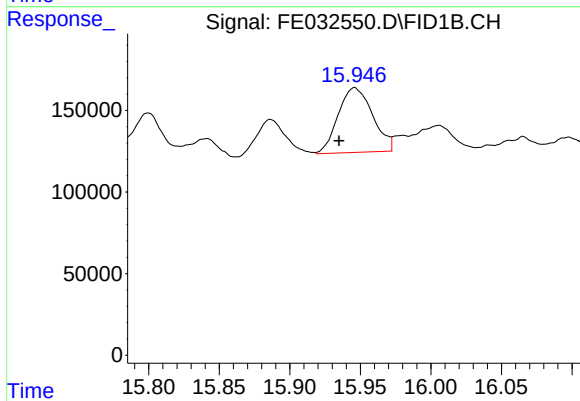
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.727 min
Delta R.T.: 0.016 min
Response: 2830793
Conc: 8.80 ug/ml



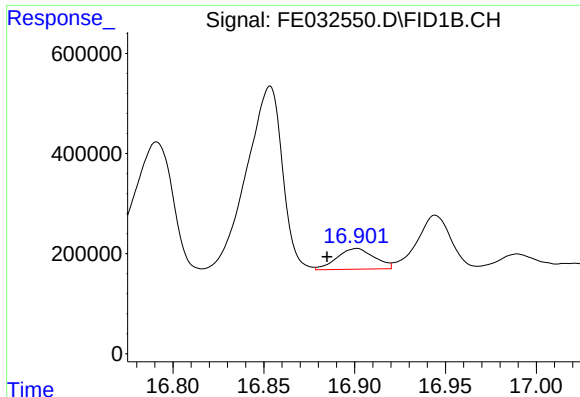
#10 N-TETRACOSANE

R.T.: 14.899 min
Delta R.T.: -0.019 min
Response: 5687856
Conc: 15.19 ug/ml



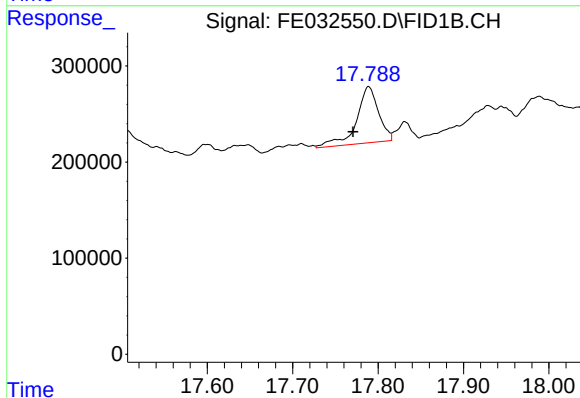
#11 N-HEXACOSANE

R.T.: 15.946 min
Delta R.T.: 0.011 min
Response: 676144
Conc: 1.82 ug/ml



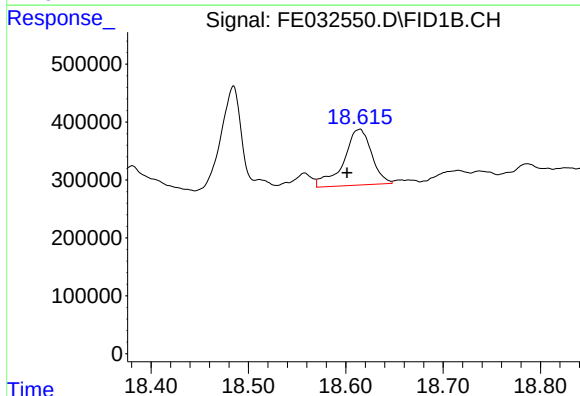
#12 N-OCTACOSANE

R.T.: 16.901 min
Delta R.T.: 0.016 min
Response: 591521
Conc: 1.59 ug/ml



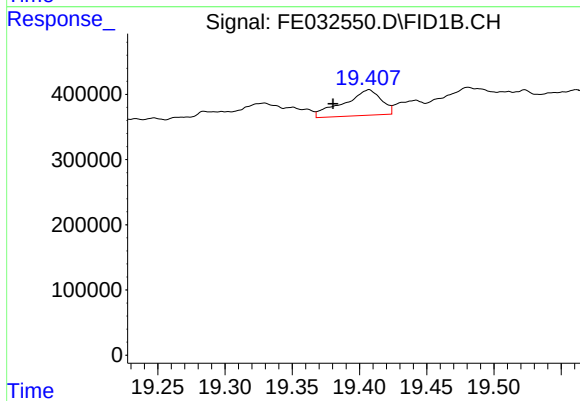
#13 N-TRIACONTANE

R.T.: 17.789 min
Delta R.T.: 0.018 min
Response: 1052359
Conc: 2.82 ug/ml



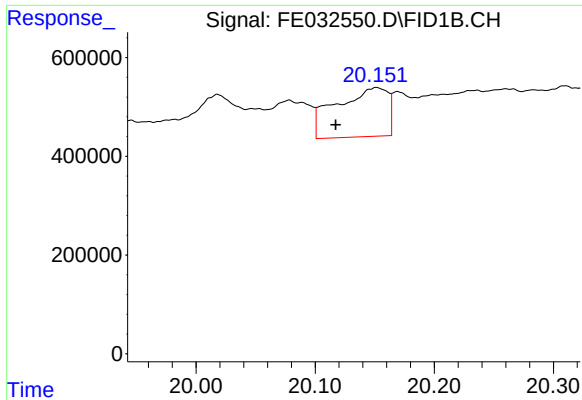
#14 N-DOTRIACONTANE

R.T.: 18.614 min
Delta R.T.: 0.013 min
Response: 1928071
Conc: 5.47 ug/ml



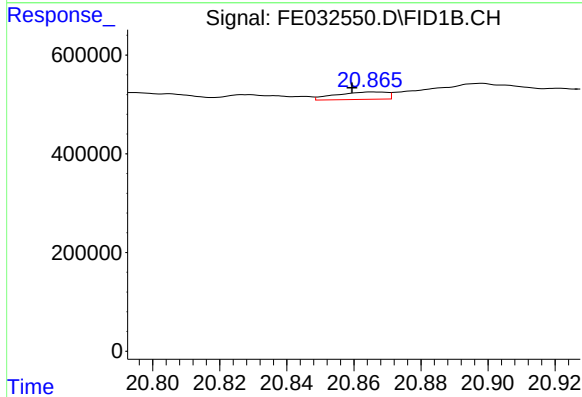
#15 N-TETRATRIACONTANE

R.T.: 19.407 min
Delta R.T.: 0.027 min
Response: 765134
Conc: 2.59 ug/ml



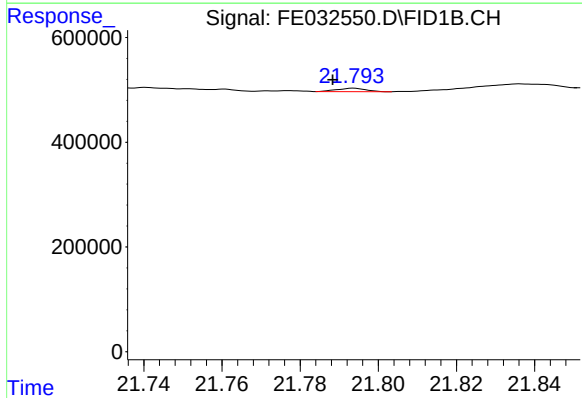
#16 N-HEXATRIACONTANE

R.T.: 20.152 min
Delta R.T.: 0.034 min
Response: 2992621
Conc: 13.27 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.866 min
Delta R.T.: 0.007 min
Response: 159601
Conc: 0.88 ug/ml



#18 N-TETRACONTANE

R.T.: 21.794 min
Delta R.T.: 0.005 min
Response: 32938
Conc: 0.20 ug/ml