

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081420\
 Data File : FE032545.D
 Signal(s) : FID1B.CH
 Acq On : 14 Aug 2020 15:03
 Operator : DD\AJ
 Sample : L3678-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 02:21:31 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...	14.733	6172425	19.179 ug/ml
Target Compounds			
4) N-TETRADECANE	8.268	294682	0.816 ug/ml
5) N-HEXADECANE	9.876	149795	0.411 ug/ml
6) N-OCTADECANE	11.315	329198	0.886 ug/ml
7) N-EICOSANE	12.634	1226990	3.312 ug/ml
8) N-DOCOSANE	13.840	999180	2.694 ug/ml
10) N-TETRACOSANE	14.914	12529324	33.465 ug/ml
11) N-HEXACOSANE	15.957	2039968	5.497 ug/ml
12) N-OCTACOSANE	16.880	11530983	30.954 ug/ml
13) N-TRIACONTANE	17.798	2150321	5.766 ug/ml
14) N-DOTRIACONTANE	18.577	2048894	5.814 ug/ml
15) N-TETRATRIACONTANE	19.366	808754	2.738 ug/ml
16) N-HEXATRIACONTANE	20.107	7264480	32.223 ug/ml
17) N-OCTATRIACONTANE	20.854	3666206	20.130 ug/ml

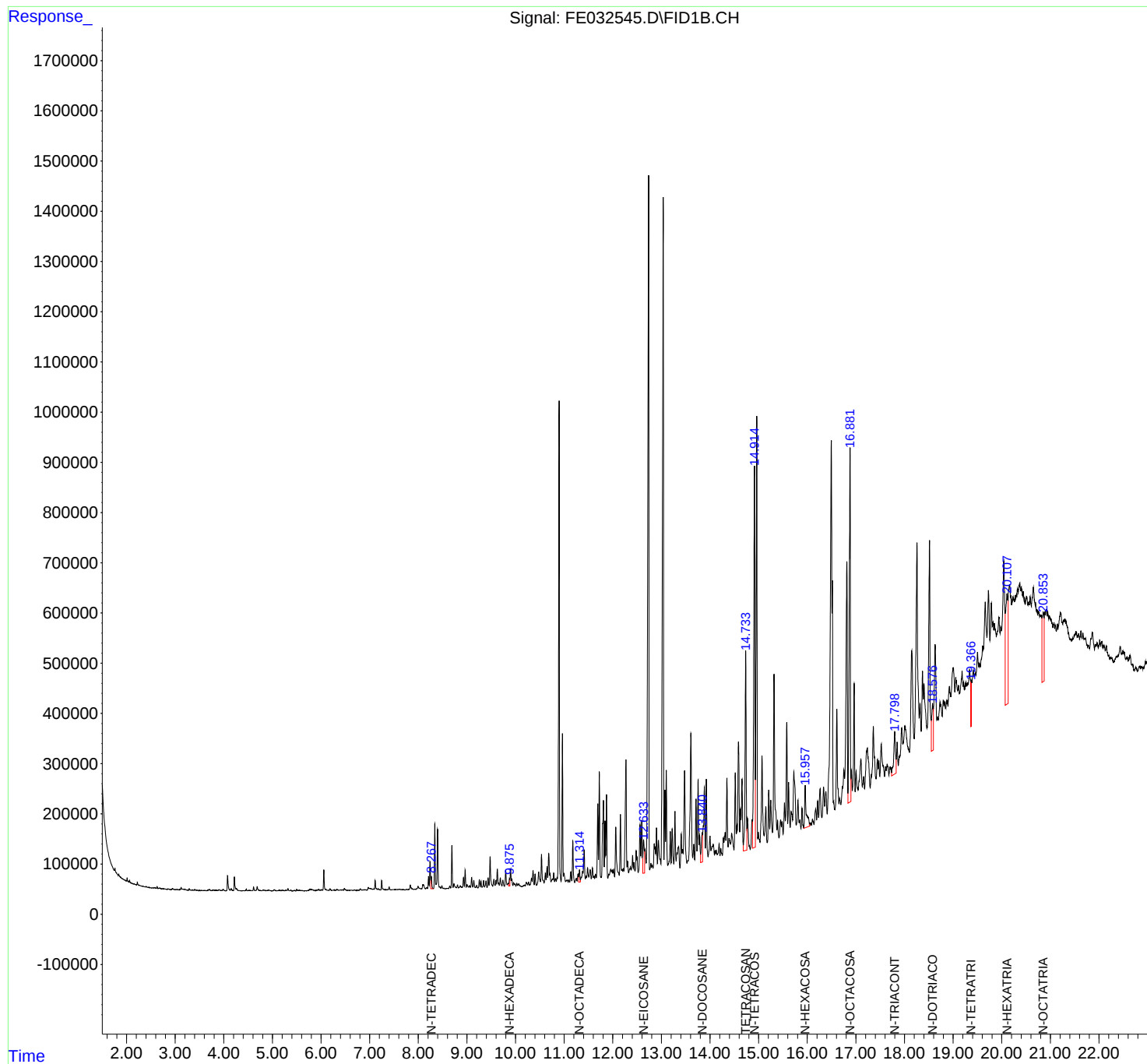
(f)=RT Delta > 1/2 Window

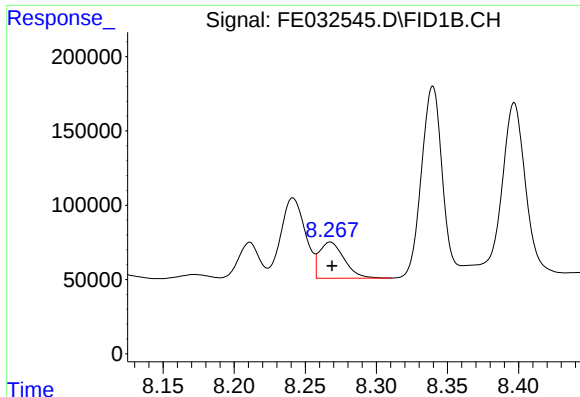
(m)=manual int.

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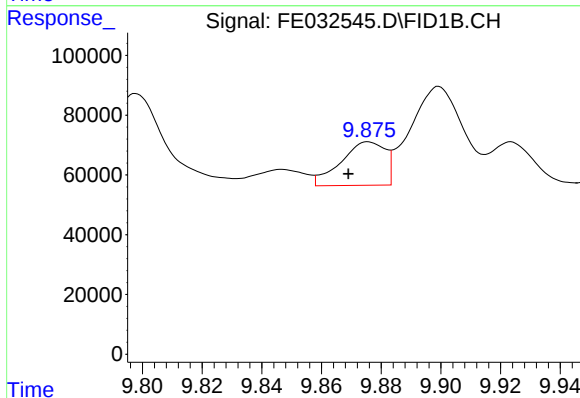
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Signal Info : 20mx0.18mmx0.18um





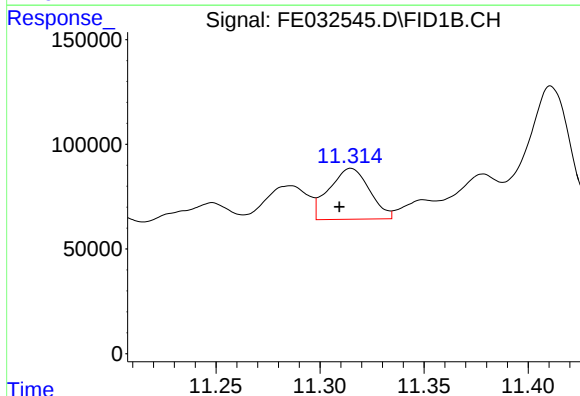
#4 N-TETRADECANE

R.T.: 8.268 min
Delta R.T.: -0.001 min
Response: 294682
Conc: 0.82 ug/ml



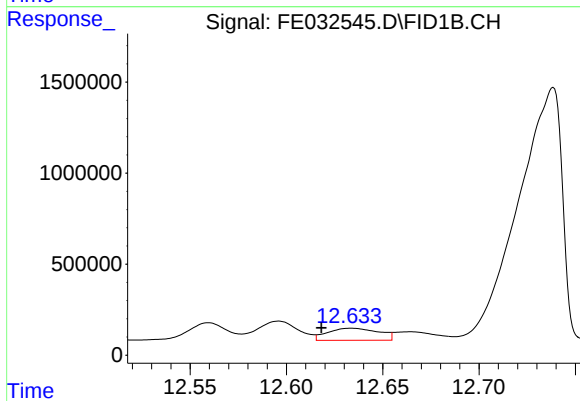
#5 N-HEXADECANE

R.T.: 9.876 min
Delta R.T.: 0.007 min
Response: 149795
Conc: 0.41 ug/ml



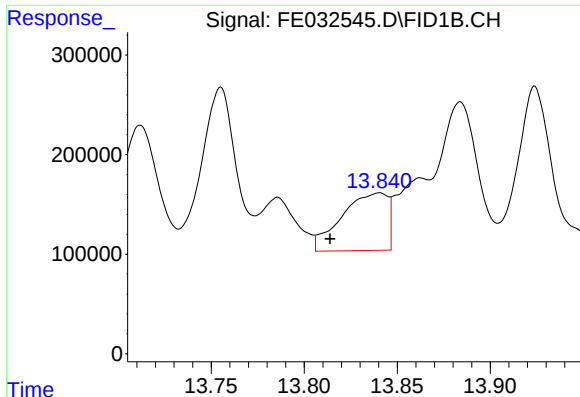
#6 N-OCTADECANE

R.T.: 11.315 min
Delta R.T.: 0.006 min
Response: 329198
Conc: 0.89 ug/ml



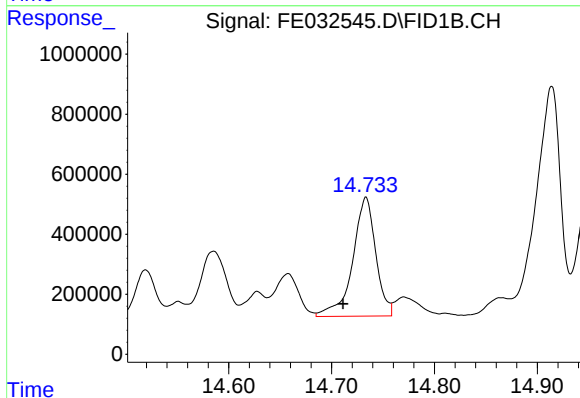
#7 N-EICOSANE

R.T.: 12.634 min
Delta R.T.: 0.015 min
Response: 1226990
Conc: 3.31 ug/ml



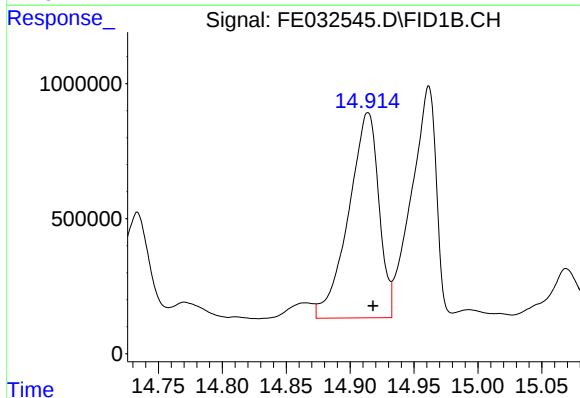
#8 N-DOCOSANE

R.T.: 13.840 min
Delta R.T.: 0.026 min
Response: 999180
Conc: 2.69 ug/ml



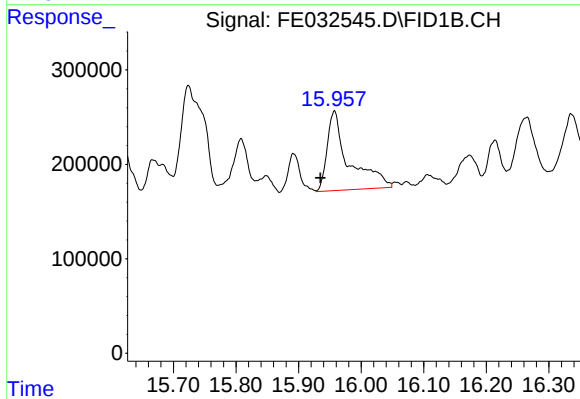
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.733 min
Delta R.T.: 0.022 min
Response: 6172425
Conc: 19.18 ug/ml



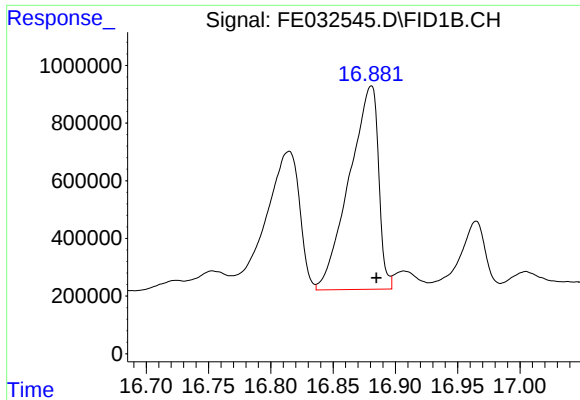
#10 N-TETRACOSANE

R.T.: 14.914 min
Delta R.T.: -0.004 min
Response: 12529324
Conc: 33.47 ug/ml



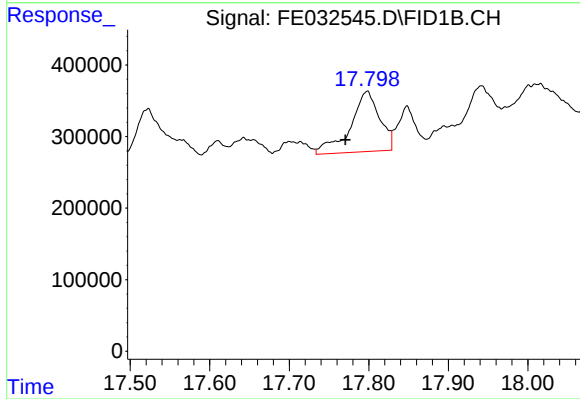
#11 N-HEXACOSANE

R.T.: 15.957 min
Delta R.T.: 0.022 min
Response: 2039968
Conc: 5.50 ug/ml



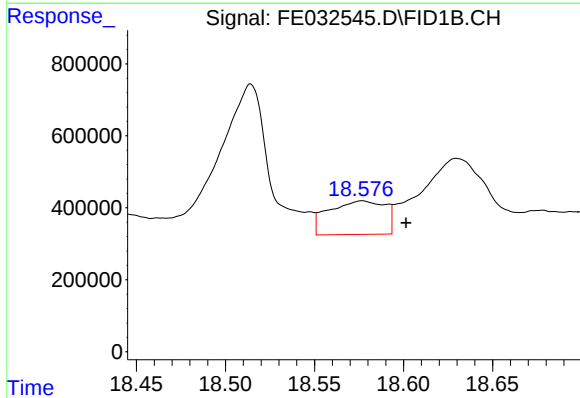
#12 N-OCTACOSANE

R.T.: 16.880 min
Delta R.T.: -0.004 min
Response: 11530983
Conc: 30.95 ug/ml



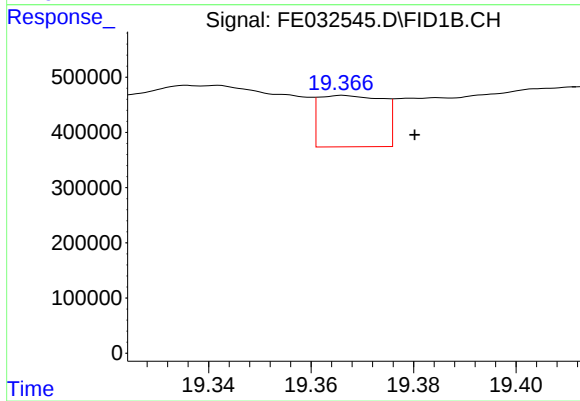
#13 N-TRIACONTANE

R.T.: 17.798 min
Delta R.T.: 0.028 min
Response: 2150321
Conc: 5.77 ug/ml



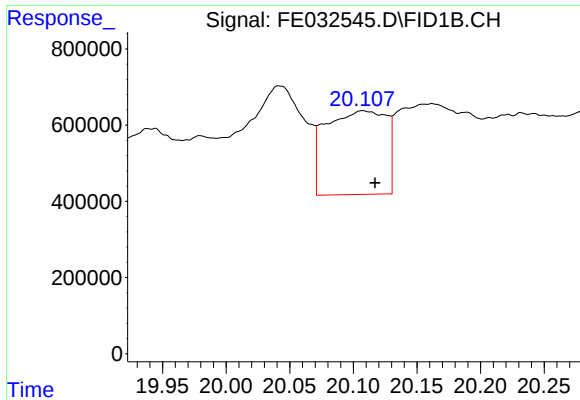
#14 N-DOTRIACONTANE

R.T.: 18.577 min
Delta R.T.: -0.025 min
Response: 2048894
Conc: 5.81 ug/ml



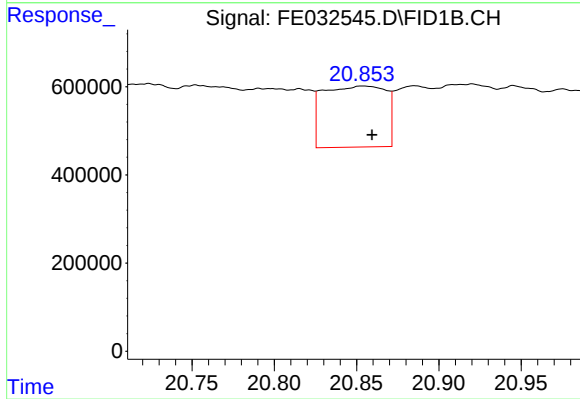
#15 N-TETRATRIACONTANE

R.T.: 19.366 min
Delta R.T.: -0.014 min
Response: 808754
Conc: 2.74 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.107 min
Delta R.T.: -0.010 min
Response: 7264480
Conc: 32.22 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.854 min
Delta R.T.: -0.006 min
Response: 3666206
Conc: 20.13 ug/ml