

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052019\
 Data File : FF004577.D
 Signal(s) : FID2B.ch
 Acq On : 20 May 2019 11:27
 Operator : AJ\SJ
 Sample : K2900-02
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 21 00:46:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
 Quant Title :
 QLast Update : Thu May 09 09:32:48 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.702	1655687	16.522 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.295f	573628	4.221 ug/ml
7)	N-EICOSANE	12.574	134880	1.121 ug/ml
8)	N-DOCOSANE	13.802	193109	1.664 ug/ml
10)	N-TETRACOSANE	14.878	1381124	12.063 ug/ml
11)	N-HEXACOSANE	15.930	297219	2.603 ug/ml
12)	N-OCTACOSANE	16.882	527797	4.618 ug/ml
13)	N-TRIACONTANE	17.775	539643	4.661 ug/ml
14)	N-DOTRIACONTANE	18.614	146963	1.200 ug/ml
15)	N-TETRATRIACONTANE	19.402	78543	0.682 ug/ml

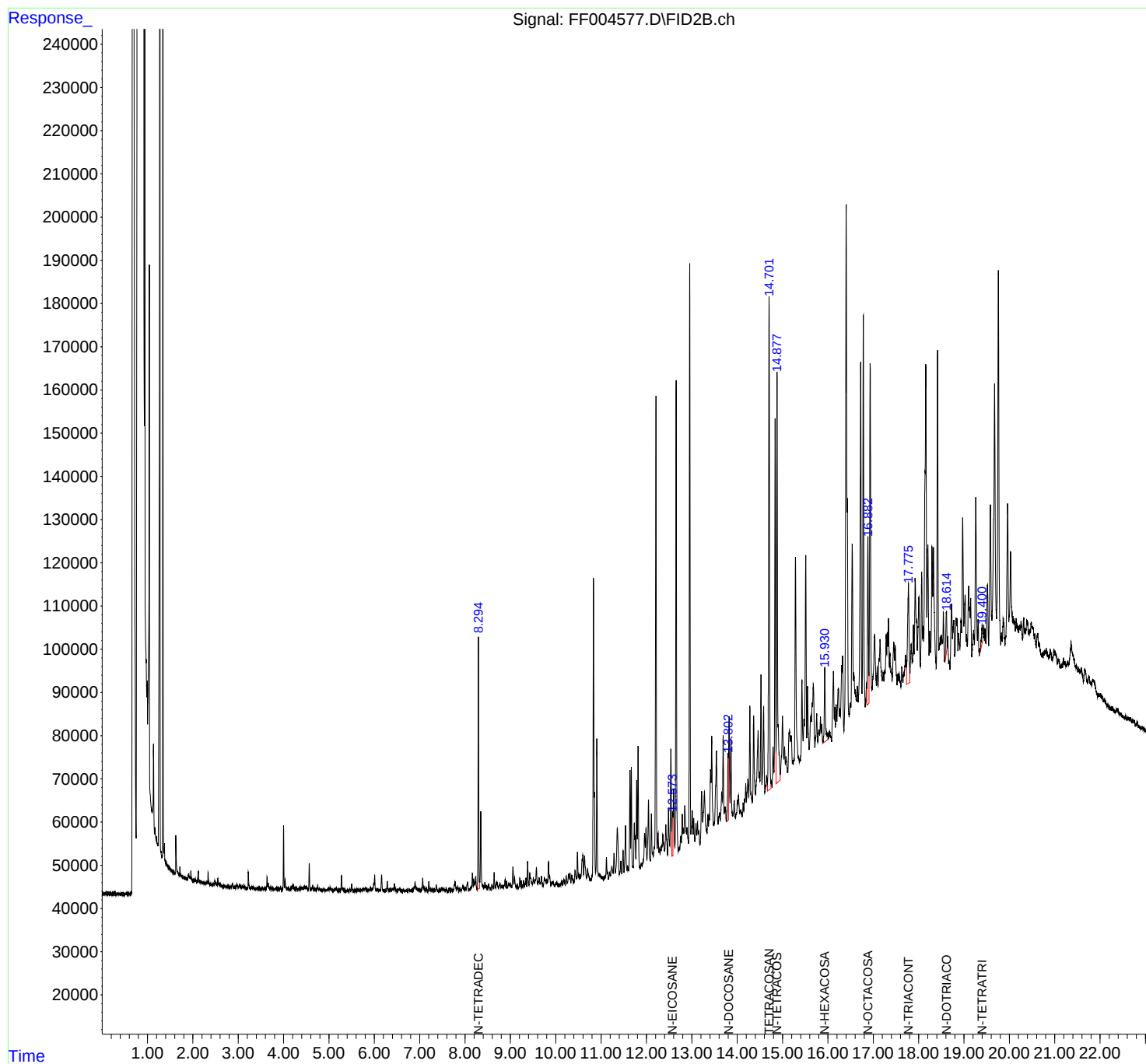
(f)=RT Delta > 1/2 Window

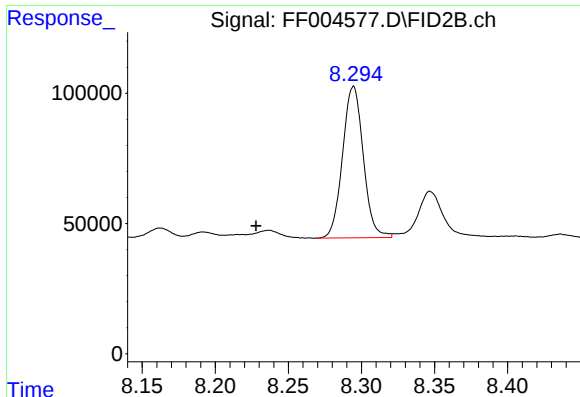
(m)=manual int.

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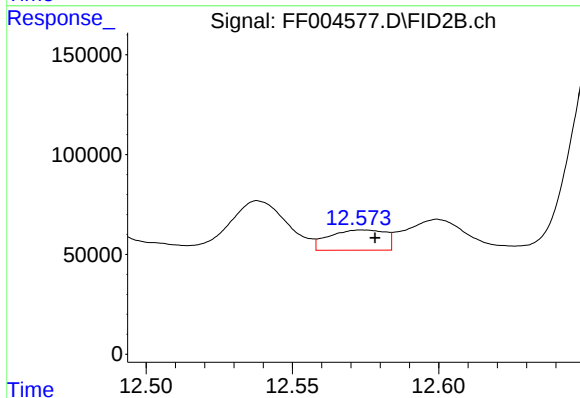
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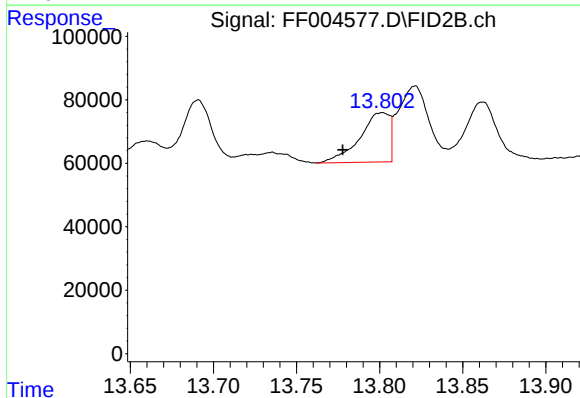
#4 N-TETRADECANE

R.T.: 8.295 min
Delta R.T.: 0.067 min
Response: 573628
Conc: 4.22 ug/ml



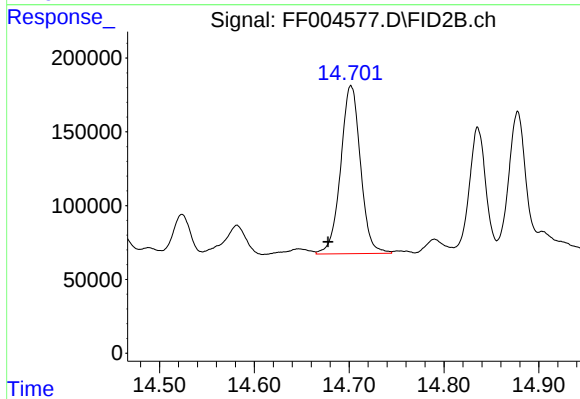
#7 N-EICOSANE

R.T.: 12.574 min
Delta R.T.: -0.004 min
Response: 134880
Conc: 1.12 ug/ml



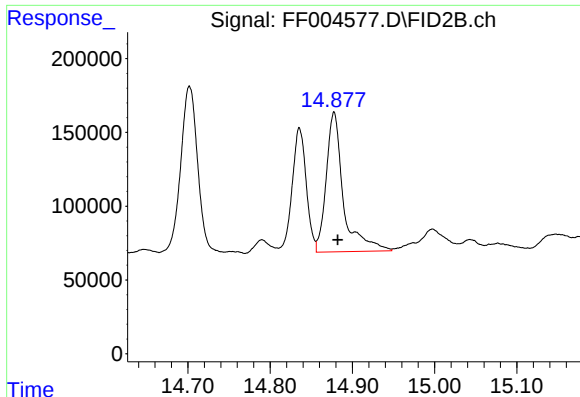
#8 N-DOCOSANE

R.T.: 13.802 min
Delta R.T.: 0.024 min
Response: 193109
Conc: 1.66 ug/ml



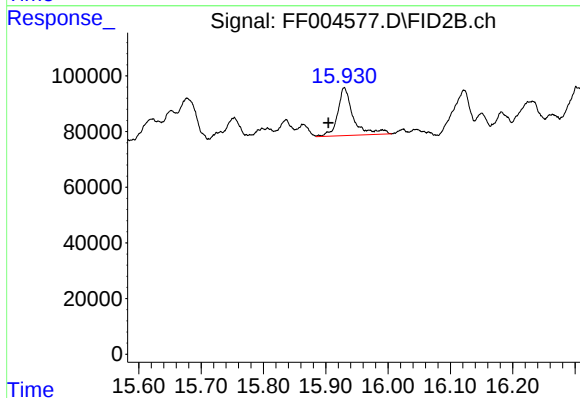
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.702 min
Delta R.T.: 0.024 min
Response: 1655687
Conc: 16.52 ug/ml



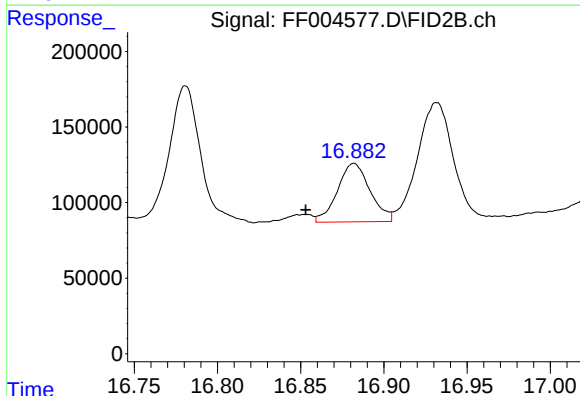
#10 N-TETRACOSANE

R.T.: 14.878 min
Delta R.T.: -0.004 min
Response: 1381124
Conc: 12.06 ug/ml



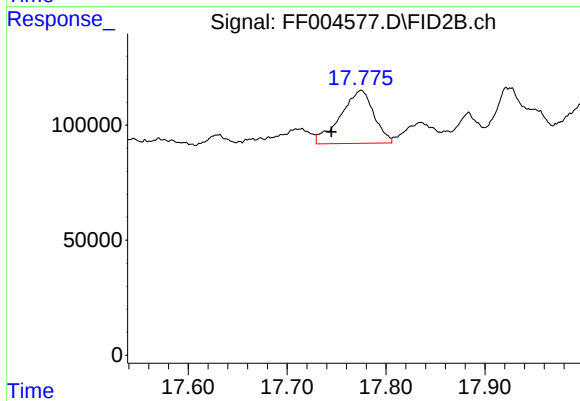
#11 N-HEXACOSANE

R.T.: 15.930 min
Delta R.T.: 0.025 min
Response: 297219
Conc: 2.60 ug/ml



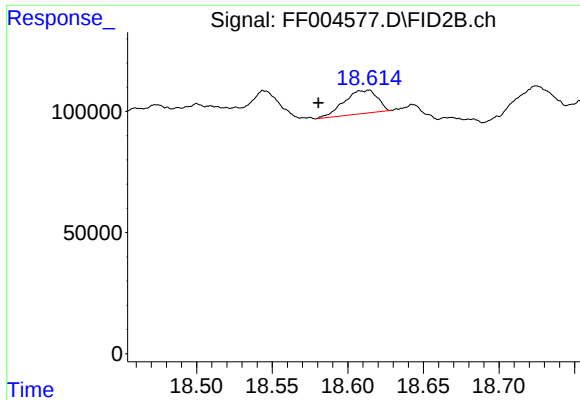
#12 N-OCTACOSANE

R.T.: 16.882 min
Delta R.T.: 0.029 min
Response: 527797
Conc: 4.62 ug/ml



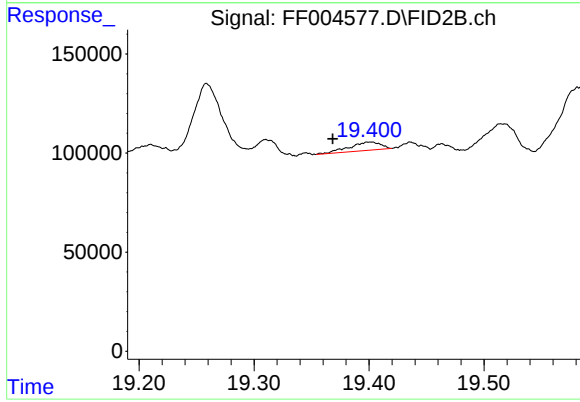
#13 N-TRIACONTANE

R.T.: 17.775 min
Delta R.T.: 0.030 min
Response: 539643
Conc: 4.66 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.614 min
Delta R.T.: 0.033 min
Response: 146963
Conc: 1.20 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.402 min
Delta R.T.: 0.033 min
Response: 78543
Conc: 0.68 ug/ml