

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100920\
 Data File : FE032940.D
 Signal(s) : FID1B.CH
 Acq On : 09 Oct 2020 18:01
 Operator : DD\AJ
 Sample : L4292-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PAV-B13-100620-DP

Integration File: autoint1.e
 Quant Time: Oct 09 23:48:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 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...	14.681	7243101	23.119 ug/ml
Target Compounds			
3) N-DODECANE	6.423	483224	1.428 ug/ml
4) N-TETRADECANE	8.217	1564231	4.642 ug/ml
5) N-HEXADECANE	9.843	135968	0.393 ug/ml
6) N-OCTADECANE	11.258	239167	0.682 ug/ml
7) N-EICOSANE	12.571	832750	2.381 ug/ml
8) N-DOCOSANE	13.777	1303698	3.745 ug/ml
10) N-TETRACOSANE	14.896	5619136	15.987 ug/ml
11) N-HEXACOSANE	15.914	6689232	19.183 ug/ml
12) N-OCTACOSANE	16.842	13152663	37.913 ug/ml
13) N-TRIACONTANE	17.723	5368405	15.568 ug/ml
14) N-DOTRIACONTANE	18.585	8030008	24.123 ug/ml
15) N-TETRATRIACONTANE	19.355	8318703	26.175 ug/ml
16) N-HEXATRIACONTANE	20.080	6704736	22.718 ug/ml
17) N-OCTATRIACONTANE	20.814	8469308	31.131 ug/ml
18) N-TETRACONTANE	21.761	737096	2.728 ug/ml

(f)=RT Delta > 1/2 Window

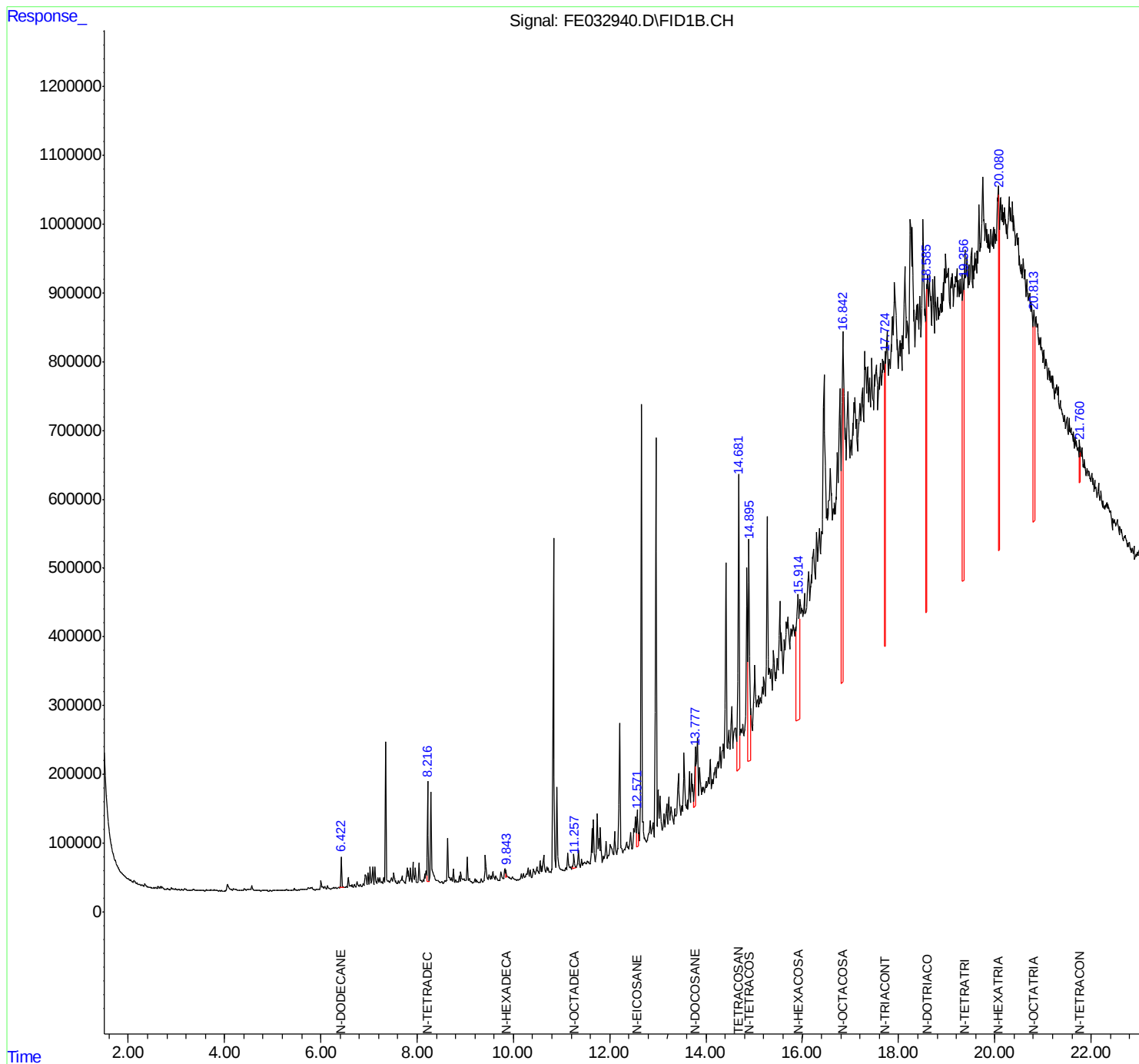
(m)=manual int.

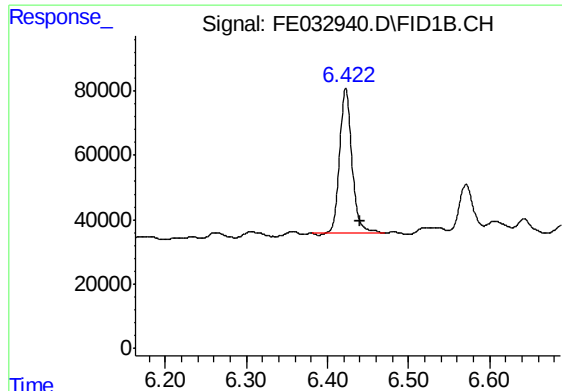
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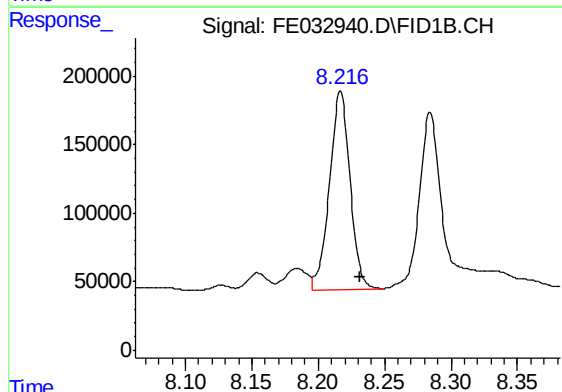




#3 N-DODECANE

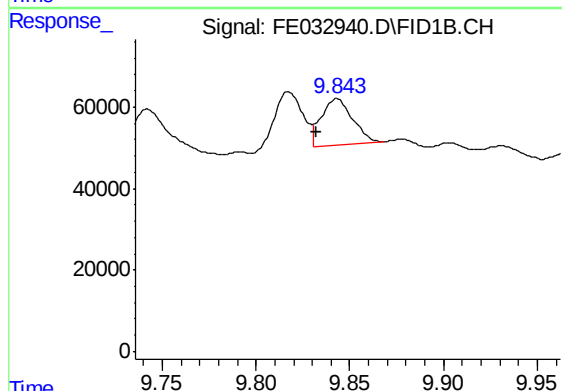
R.T.: 6.423 min
Delta R.T.: -0.017 min
Response: 483224
Conc: 1.43 ug/ml

Instrument :
FID_E
ClientSampleId :
PAV-B13-100620-DP



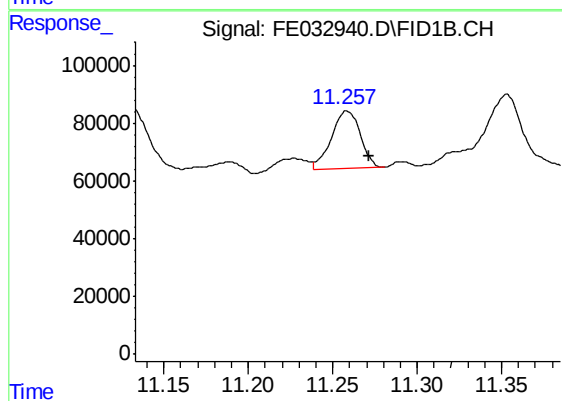
#4 N-TETRADECANE

R.T.: 8.217 min
Delta R.T.: -0.015 min
Response: 1564231
Conc: 4.64 ug/ml



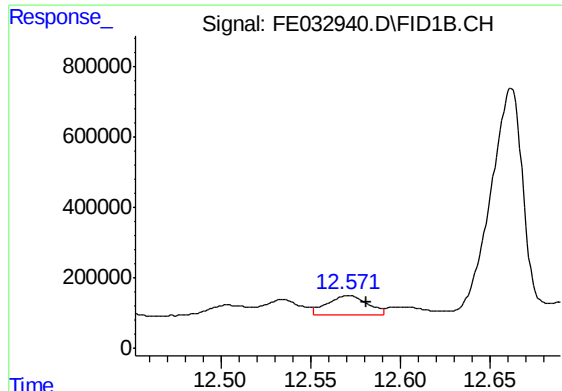
#5 N-HEXADECANE

R.T.: 9.843 min
Delta R.T.: 0.011 min
Response: 135968
Conc: 0.39 ug/ml



#6 N-OCTADECANE

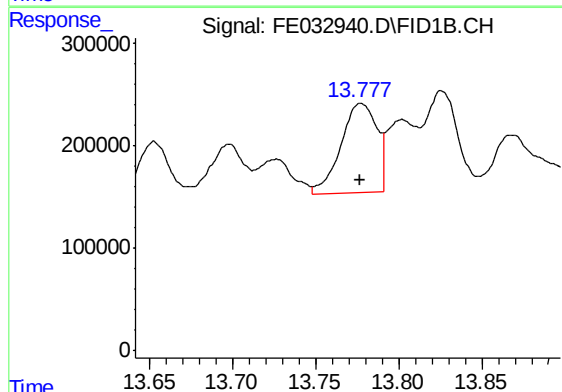
R.T.: 11.258 min
Delta R.T.: -0.014 min
Response: 239167
Conc: 0.68 ug/ml



#7 N-EICOSANE

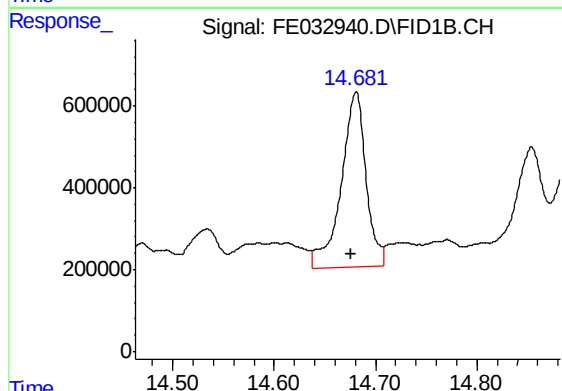
R.T.: 12.571 min
Delta R.T.: -0.010 min
Response: 832750
Conc: 2.38 ug/ml

Instrument :
FID_E
ClientSampleId :
PAV-B13-100620-DP



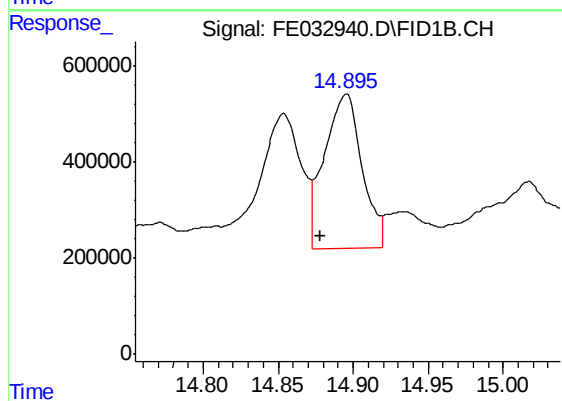
#8 N-DOCOSANE

R.T.: 13.777 min
Delta R.T.: 0.000 min
Response: 1303698
Conc: 3.75 ug/ml



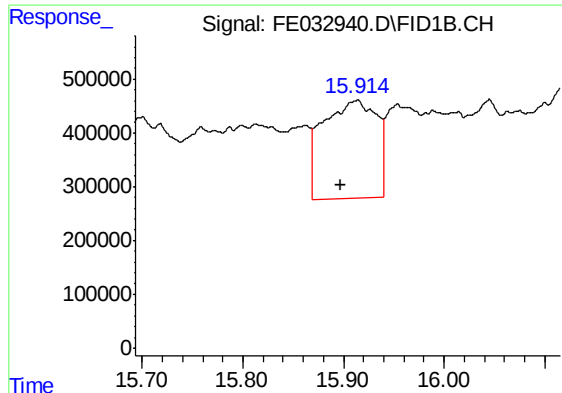
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.681 min
Delta R.T.: 0.005 min
Response: 7243101
Conc: 23.12 ug/ml



#10 N-TETRACOSANE

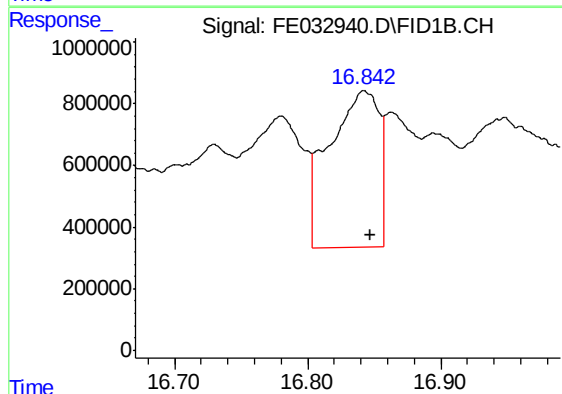
R.T.: 14.896 min
Delta R.T.: 0.017 min
Response: 5619136
Conc: 15.99 ug/ml



#11 N-HEXACOSANE

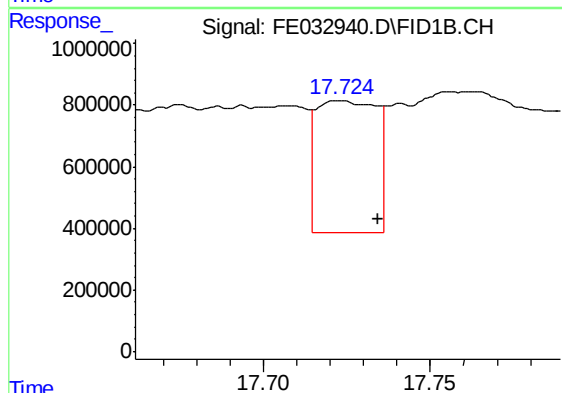
R.T.: 15.914 min
Delta R.T.: 0.016 min
Response: 6689232
Conc: 19.18 ug/ml

Instrument :
FID_E
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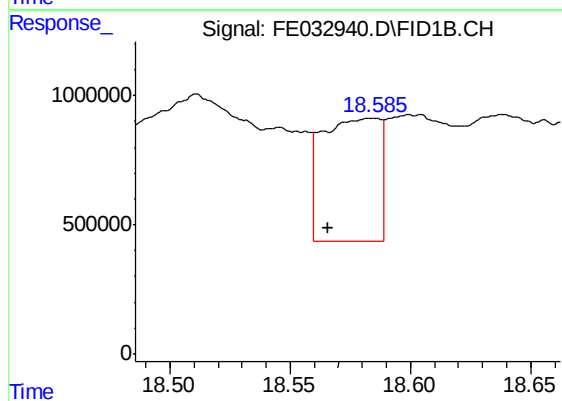
#12 N-OCTACOSANE

R.T.: 16.842 min
Delta R.T.: -0.005 min
Response: 13152663
Conc: 37.91 ug/ml



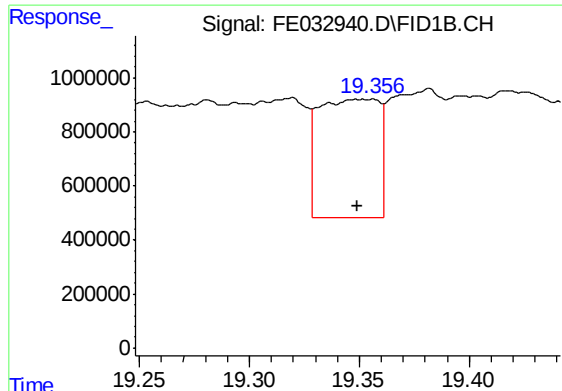
#13 N-TRIACONTANE

R.T.: 17.723 min
Delta R.T.: -0.011 min
Response: 5368405
Conc: 15.57 ug/ml



#14 N-DOTRIACONTANE

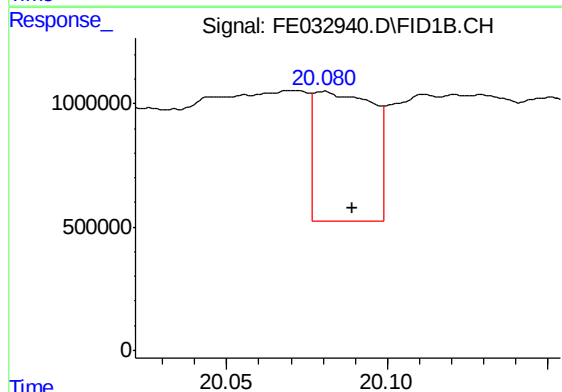
R.T.: 18.585 min
Delta R.T.: 0.019 min
Response: 8030008
Conc: 24.12 ug/ml



#15 N-TETRATRIACONTANE

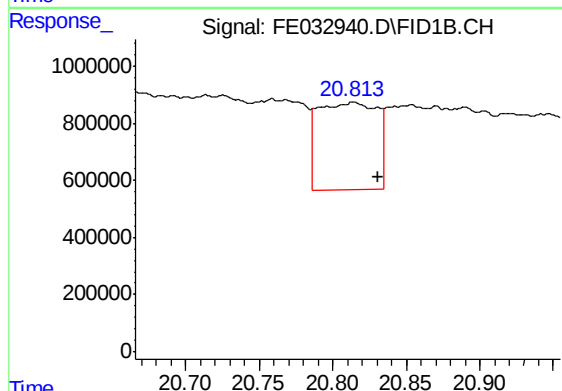
R.T.: 19.355 min
Delta R.T.: 0.006 min
Response: 8318703
Conc: 26.18 ug/ml

Instrument :
FID_E
ClientSampleId :
PAV-B13-100620-DP



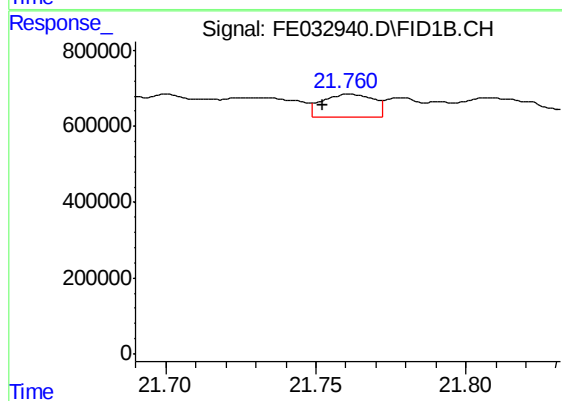
#16 N-HEXATRIACONTANE

R.T.: 20.080 min
Delta R.T.: -0.009 min
Response: 6704736
Conc: 22.72 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.814 min
Delta R.T.: -0.017 min
Response: 8469308
Conc: 31.13 ug/ml



#18 N-TETRACONTANE

R.T.: 21.761 min
Delta R.T.: 0.009 min
Response: 737096
Conc: 2.73 ug/ml