

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050120\
 Data File : FE031869.D
 Signal(s) : FID1B.CH
 Acq On : 01 May 2020 22:23
 Operator : DD\AJ
 Sample : L2463-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 AOC14-CARWASH-TPH-5

Integration File: autoint1.e
 Quant Time: May 02 00:56:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 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...	14.378	6041413	16.588 ug/ml
Target Compounds			
4) N-TETRADECANE	7.901	394263	0.995 ug/ml
5) N-HEXADECANE	9.555	313325	0.768 ug/ml
6) N-OCTADECANE	10.917f	205110	0.483 ug/ml
7) N-EICOSANE	12.267	2093959	4.975 ug/ml
8) N-DOCOSANE	13.512	3262714	7.695 ug/ml
10) N-TETRACOSANE	14.585	11716170	27.989 ug/ml
11) N-HEXACOSANE	15.600	426705	1.030 ug/ml
12) N-OCTACOSANE	16.547	1904183	4.628 ug/ml
13) N-TRIACONTANE	17.438	1516007	3.686 ug/ml
14) N-DOTRIACONTANE	18.271	2466442	6.272 ug/ml
15) N-TETRATRIACONTANE	19.054	653753	1.766 ug/ml
16) N-HEXATRIACONTANE	19.788	1325121	3.843 ug/ml
17) N-OCTATRIACONTANE	20.495	740019	2.393 ug/ml
18) N-TETRACONTANE	21.304	632468	2.001 ug/ml

(f)=RT Delta > 1/2 Window

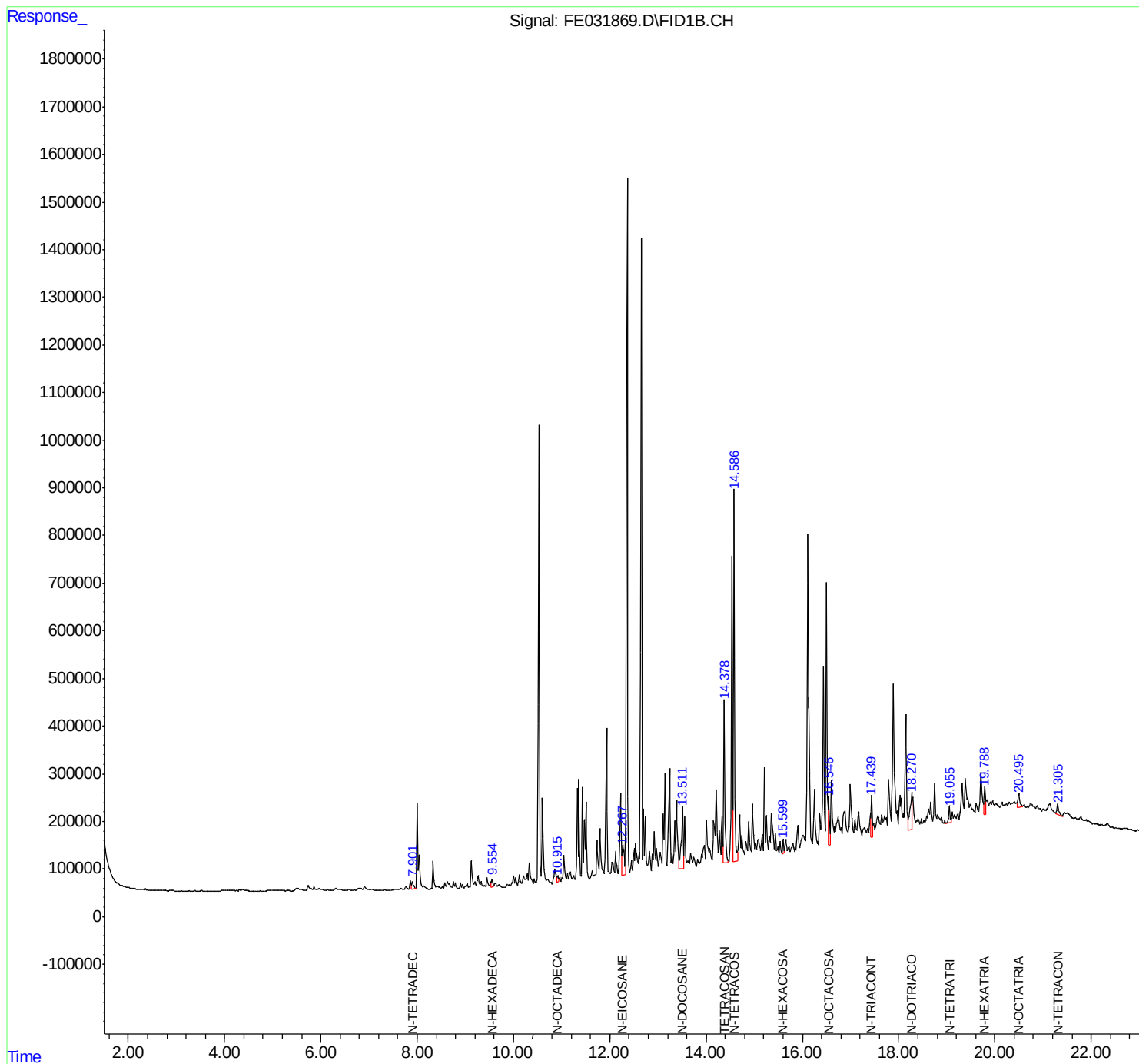
(m)=manual int.

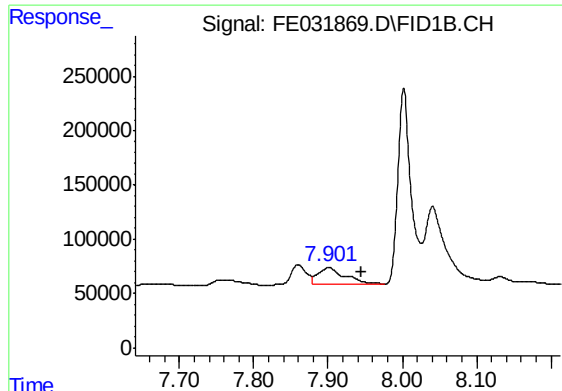
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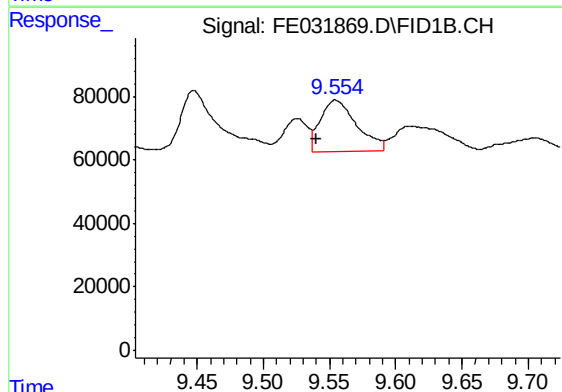




#4 N-TETRADECANE

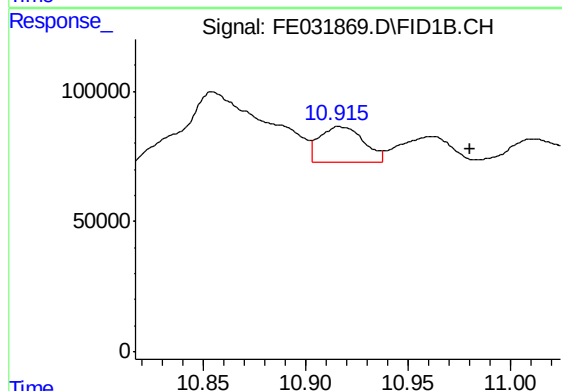
R.T.: 7.901 min
Delta R.T.: -0.043 min
Response: 394263
Conc: 0.99 ug/ml

Instrument :
FID_E
ClientSampleId :
AOC14-CARWASH-TPH-5



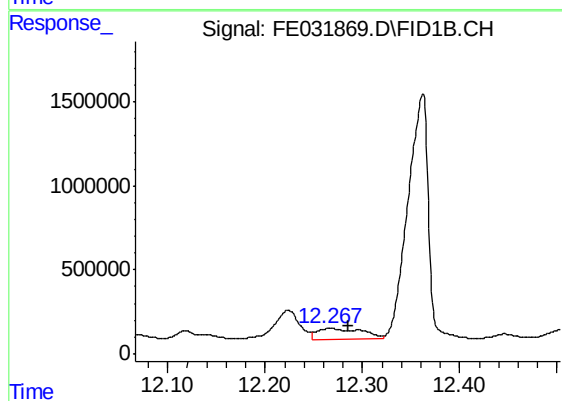
#5 N-HEXADECANE

R.T.: 9.555 min
Delta R.T.: 0.015 min
Response: 313325
Conc: 0.77 ug/ml



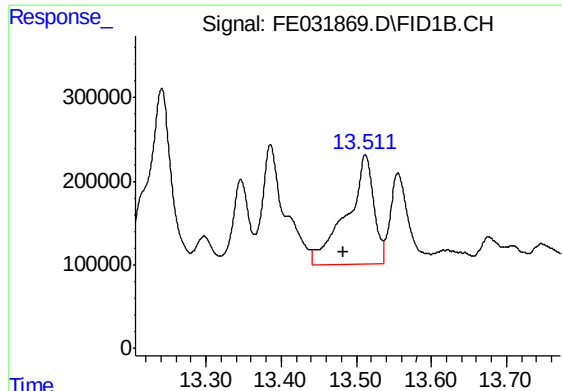
#6 N-OCTADECANE

R.T.: 10.917 min
Delta R.T.: -0.063 min
Response: 205110
Conc: 0.48 ug/ml



#7 N-EICOSANE

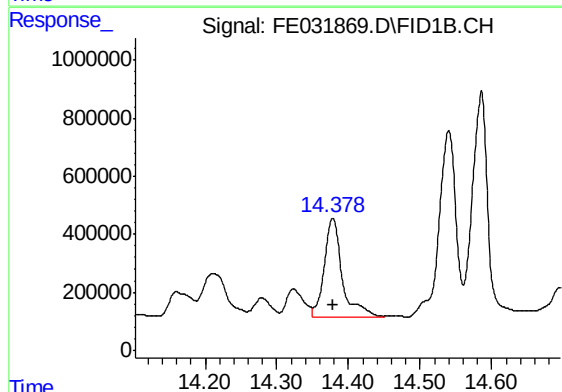
R.T.: 12.267 min
Delta R.T.: -0.018 min
Response: 2093959
Conc: 4.98 ug/ml



#8 N-DOCOSANE

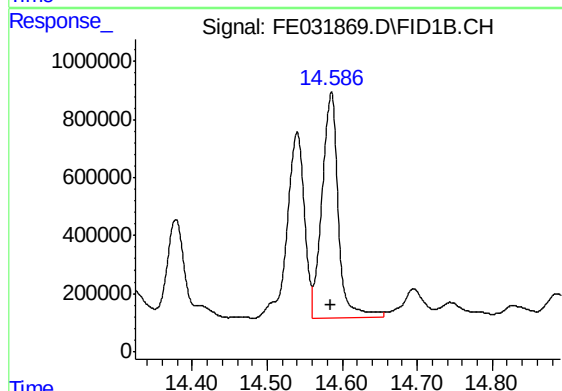
R.T.: 13.512 min
Delta R.T.: 0.030 min
Response: 3262714
Conc: 7.70 ug/ml

Instrument :
FID_E
ClientSampleId :
AOC14-CARWASH-TPH-5



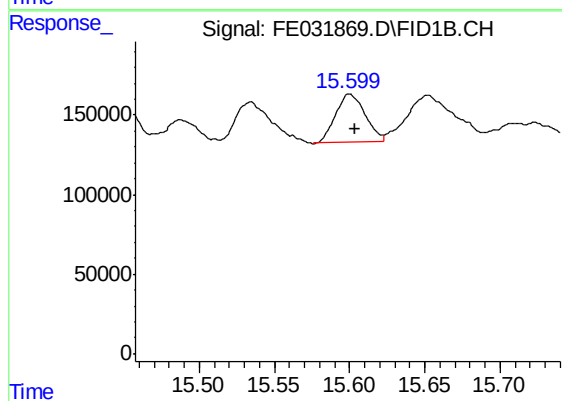
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.378 min
Delta R.T.: -0.001 min
Response: 6041413
Conc: 16.59 ug/ml



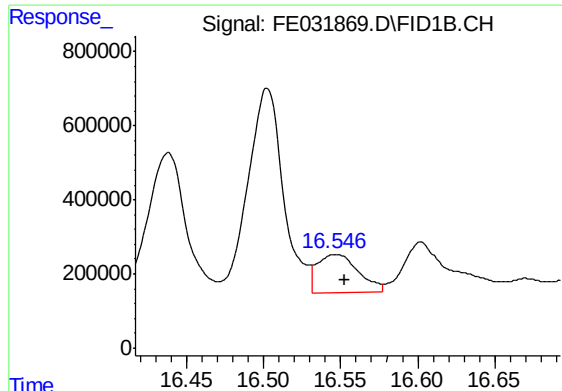
#10 N-TETRACOSANE

R.T.: 14.585 min
Delta R.T.: 0.001 min
Response: 11716170
Conc: 27.99 ug/ml



#11 N-HEXACOSANE

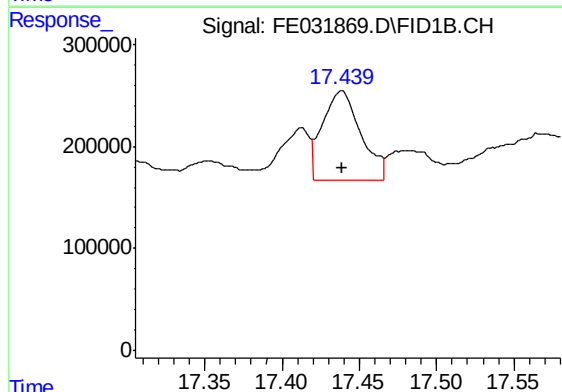
R.T.: 15.600 min
Delta R.T.: -0.003 min
Response: 426705
Conc: 1.03 ug/ml



#12 N-OCTACOSANE

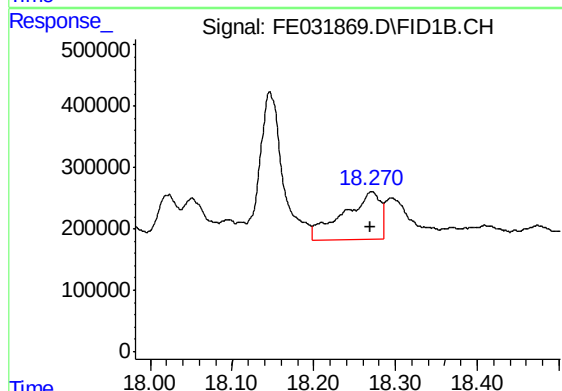
R.T.: 16.547 min
Delta R.T.: -0.005 min
Response: 1904183
Conc: 4.63 ug/ml

Instrument :
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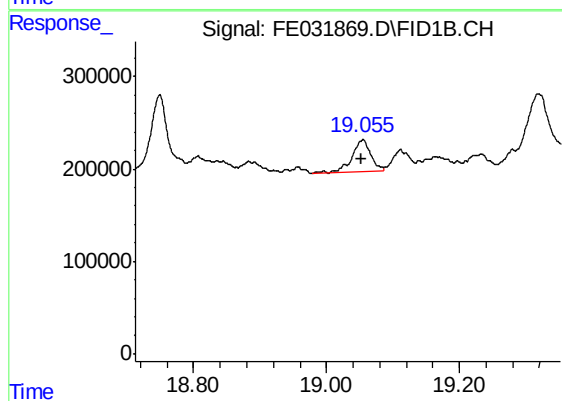
#13 N-TRIACONTANE

R.T.: 17.438 min
Delta R.T.: 0.000 min
Response: 1516007
Conc: 3.69 ug/ml



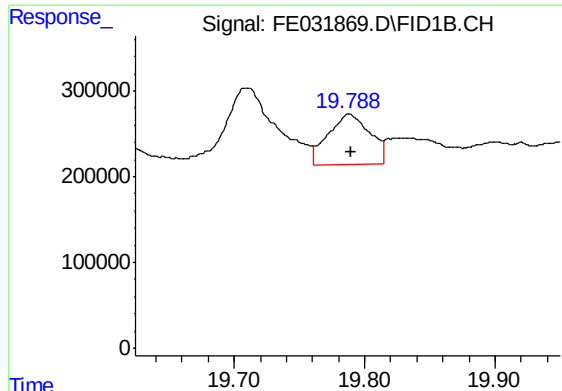
#14 N-DOTRIACONTANE

R.T.: 18.271 min
Delta R.T.: 0.001 min
Response: 2466442
Conc: 6.27 ug/ml



#15 N-TETRATRIACONTANE

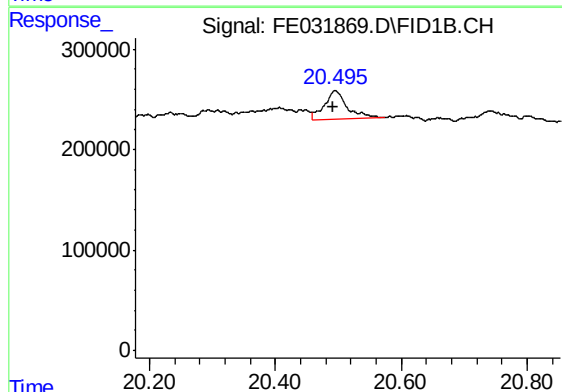
R.T.: 19.054 min
Delta R.T.: 0.003 min
Response: 653753
Conc: 1.77 ug/ml



#16 N-HEXATRIACONTANE

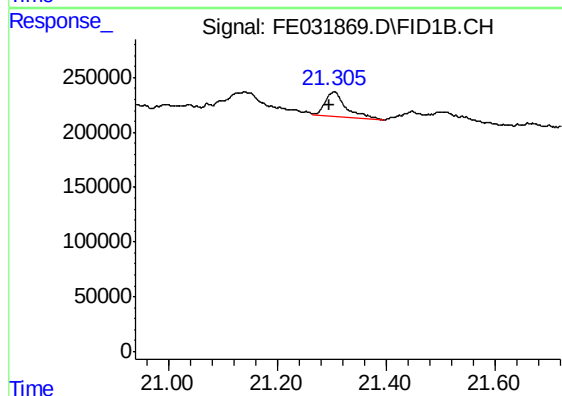
R.T.: 19.788 min
Delta R.T.: -0.001 min
Response: 1325121
Conc: 3.84 ug/ml

Instrument :
FID_E
ClientSampleId :
AOC14-CARWASH-TPH-5



#17 N-OCTATRIACONTANE

R.T.: 20.495 min
Delta R.T.: 0.004 min
Response: 740019
Conc: 2.39 ug/ml



#18 N-TETRACONTANE

R.T.: 21.304 min
Delta R.T.: 0.009 min
Response: 632468
Conc: 2.00 ug/ml