

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050920\
 Data File : FE031960.D
 Signal(s) : FID1B.CH
 Acq On : 09 May 2020 12:20
 Operator : DD\AJ
 Sample : L2556-06 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 AOC14-CAR-WASH-TPH-6

Integration File: autoint1.e
 Quant Time: May 11 01:54:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050720.M
 Quant Title :
 QLast Update : Thu May 07 13:58:31 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...	14.359	3448156	8.896 ug/ml
Target Compounds			
7) N-EICOSANE	12.255	420988	0.949 ug/ml
8) N-DOCOSANE	13.504	1426411	3.183 ug/ml
10) N-TETRACOSANE	14.565	6373422	14.399 ug/ml
11) N-HEXACOSANE	15.582	939085	2.146 ug/ml
12) N-OCTACOSANE	16.530	1986356	4.574 ug/ml
13) N-TRIACONTANE	17.422	1831562	4.215 ug/ml
14) N-DOTRIACONTANE	18.254	1601473	3.840 ug/ml
15) N-TETRATRIACONTANE	19.036	574776	1.454 ug/ml
16) N-HEXATRIACONTANE	19.805	291731	0.785 ug/ml

(f)=RT Delta > 1/2 Window

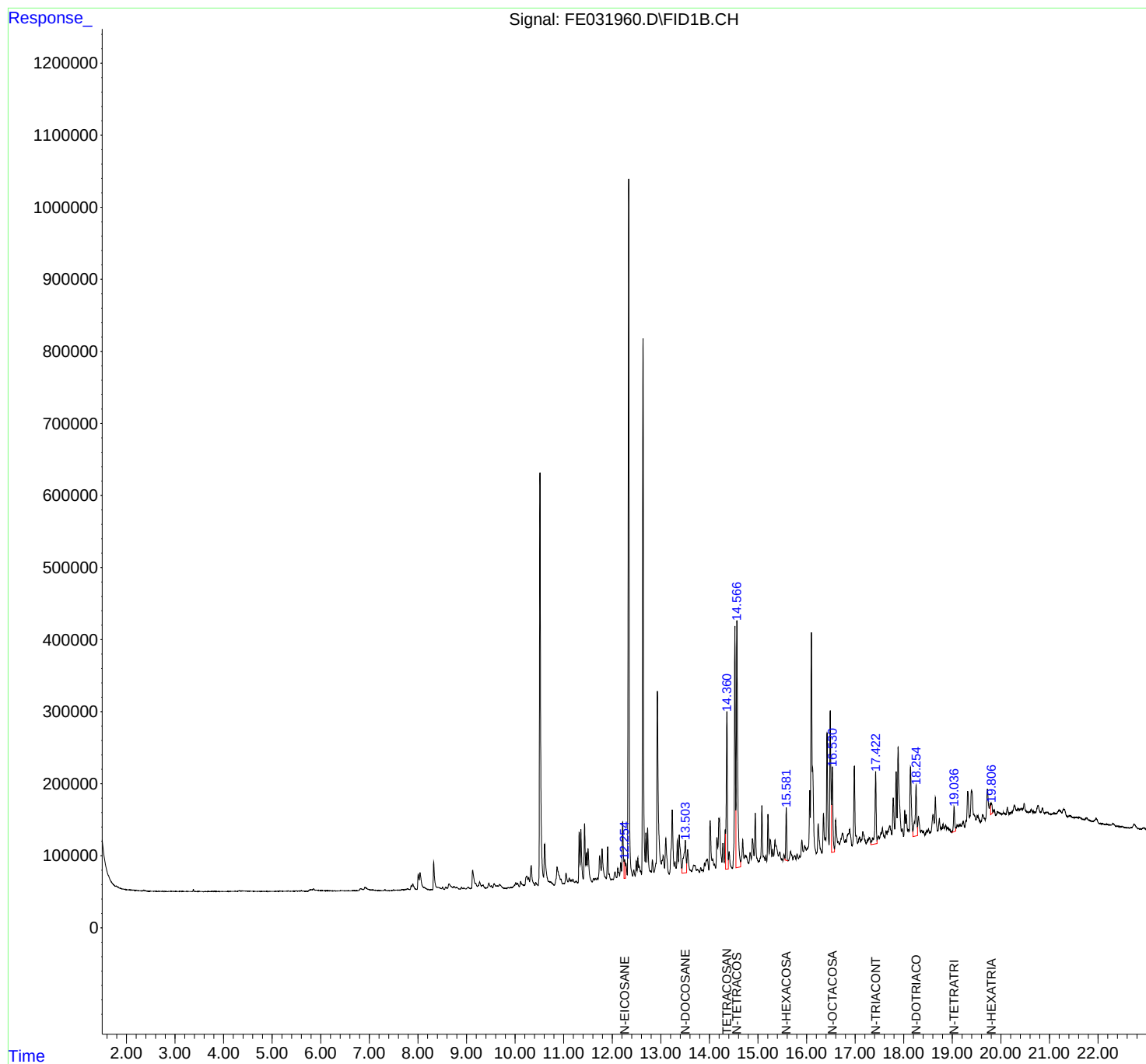
(m)=manual int.

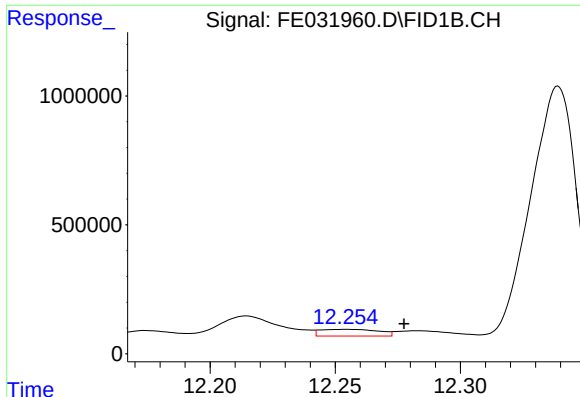
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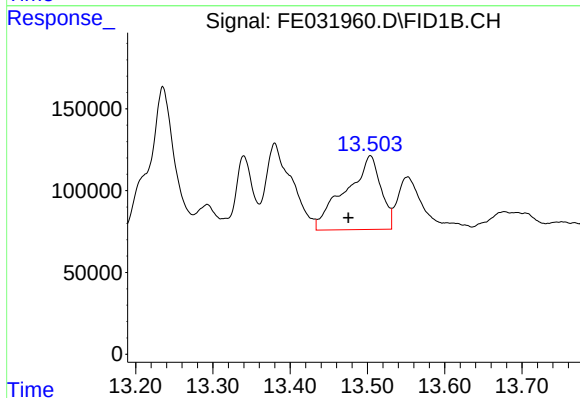




#7 N-EICOSANE

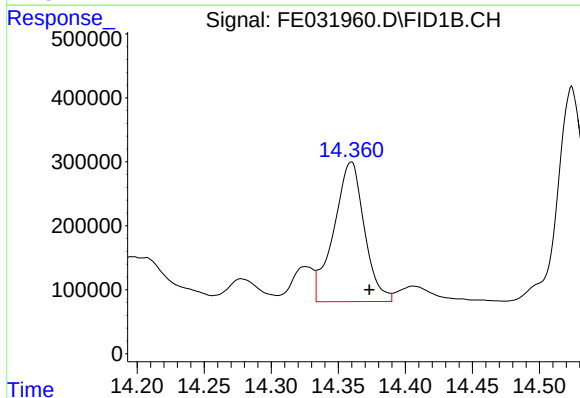
R.T.: 12.255 min
Delta R.T.: -0.023 min
Response: 420988
Conc: 0.95 ug/ml

Instrument :
FID_E
ClientSampleId :
AOC14-CAR-WASH-TPH-6



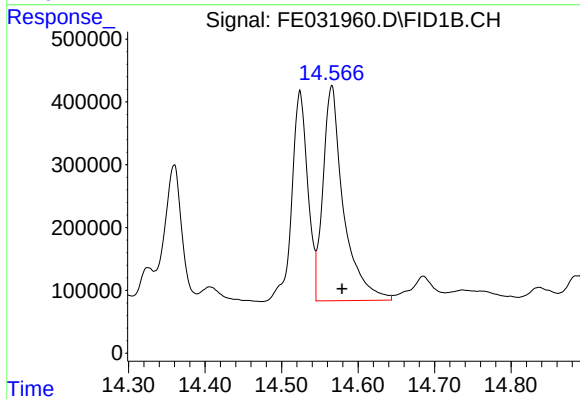
#8 N-DOCOSANE

R.T.: 13.504 min
Delta R.T.: 0.029 min
Response: 1426411
Conc: 3.18 ug/ml



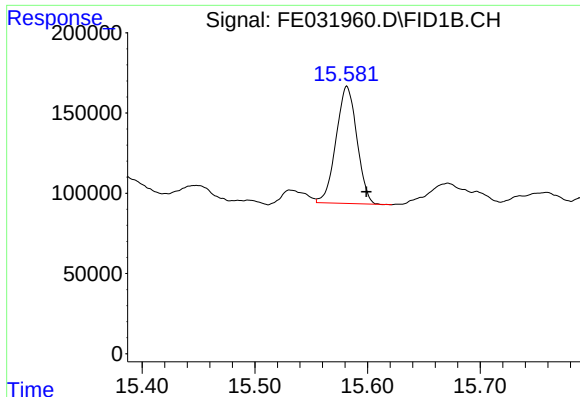
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.359 min
Delta R.T.: -0.014 min
Response: 3448156
Conc: 8.90 ug/ml



#10 N-TETRACOSANE

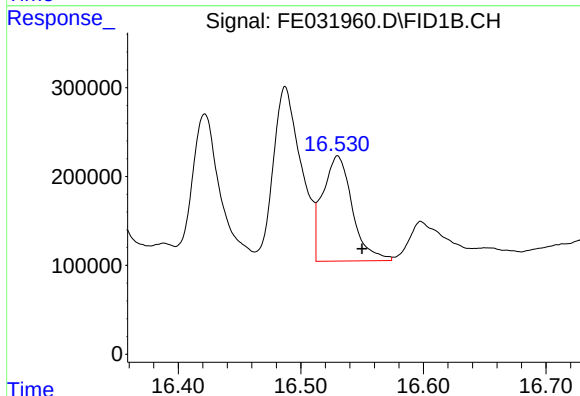
R.T.: 14.565 min
Delta R.T.: -0.014 min
Response: 6373422
Conc: 14.40 ug/ml



#11 N-HEXACOSANE

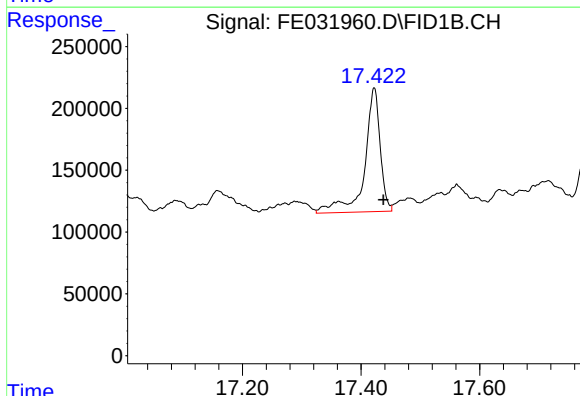
R.T.: 15.582 min
Delta R.T.: -0.017 min
Response: 939085
Conc: 2.15 ug/ml

Instrument :
FID_E
ClientSampleId :
AOC14-CAR-WASH-TPH-6



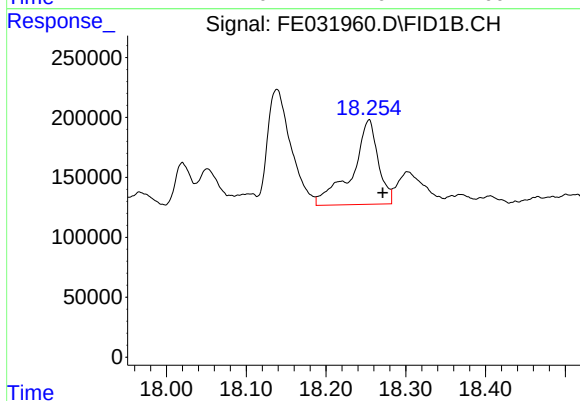
#12 N-OCTACOSANE

R.T.: 16.530 min
Delta R.T.: -0.020 min
Response: 1986356
Conc: 4.57 ug/ml



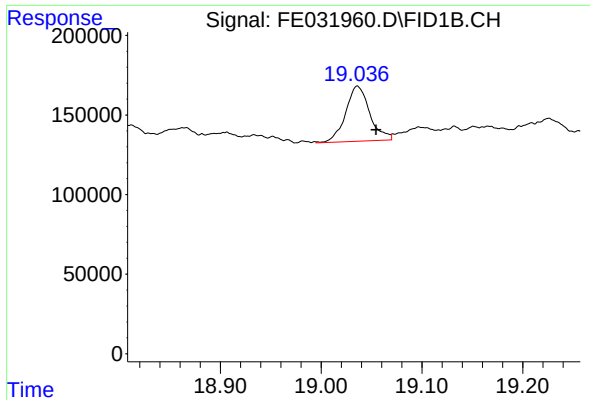
#13 N-TRIACONTANE

R.T.: 17.422 min
Delta R.T.: -0.016 min
Response: 1831562
Conc: 4.21 ug/ml



#14 N-DOTRIACONTANE

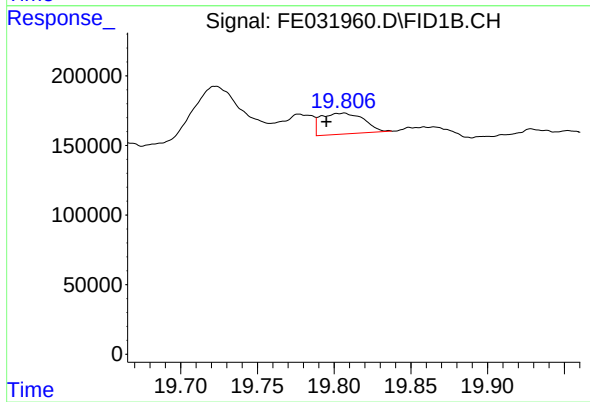
R.T.: 18.254 min
Delta R.T.: -0.017 min
Response: 1601473
Conc: 3.84 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.036 min
Delta R.T.: -0.018 min
Response: 574776
Conc: 1.45 ug/ml

Instrument :
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#16 N-HEXATRIACONTANE

R.T.: 19.805 min
Delta R.T.: 0.010 min
Response: 291731
Conc: 0.79 ug/ml