

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050420\
 Data File : FE031884.D
 Signal(s) : FID1B.CH
 Acq On : 04 May 2020 11:36
 Operator : DD\AJ
 Sample : L2463-03 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 AOC14-CARWASH-TPH-4

Integration File: autoint1.e
 Quant Time: May 05 00:45:54 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...	14.379	3875075	10.640 ug/ml
Target Compounds			
4) N-TETRADECANE	8.005f	1028372	2.595 ug/ml
7) N-EICOSANE	12.271	872398	2.073 ug/ml
8) N-DOCOSANE	13.517	1422377	3.355 ug/ml
10) N-TETRACOSANE	14.582	5059115	12.086 ug/ml
11) N-HEXACOSANE	15.601	450200	1.086 ug/ml
12) N-OCTACOSANE	16.551	1936425	4.707 ug/ml
13) N-TRIACONTANE	17.442	1872803	4.554 ug/ml
14) N-DOTRIACONTANE	18.274	1633210	4.153 ug/ml
15) N-TETRATRIACONTANE	19.058	448324	1.211 ug/ml
16) N-HEXATRIACONTANE	19.799	968737	2.809 ug/ml
18) N-TETRACONTANE	21.316	1432230	4.531 ug/ml

(f)=RT Delta > 1/2 Window

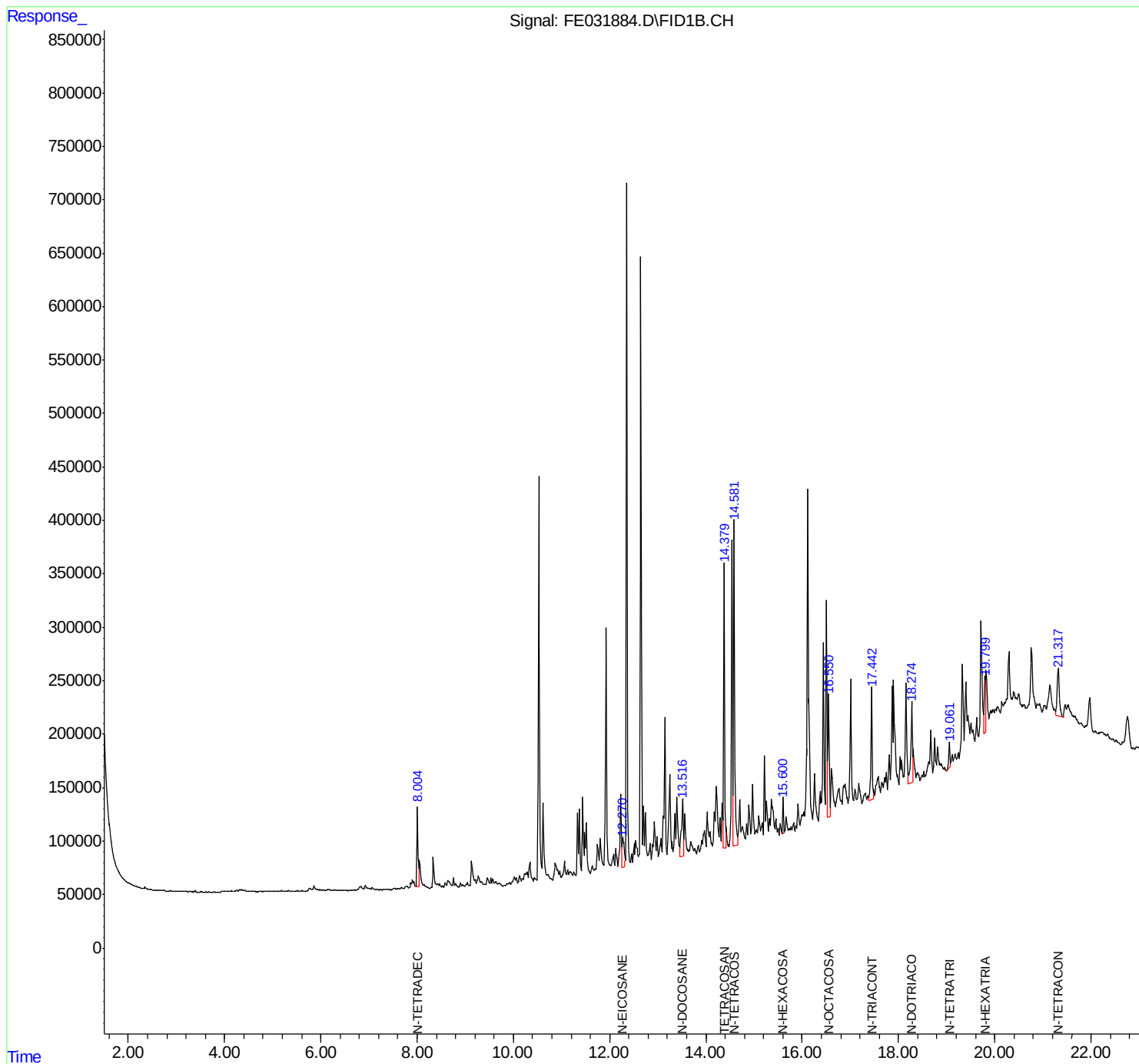
(m)=manual int.

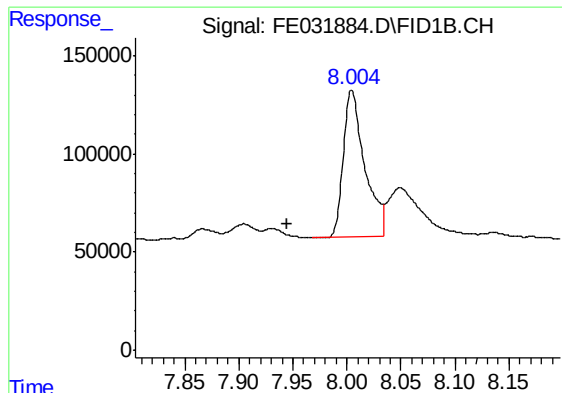
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Signal Info : 20mx0.18mmx0.18um

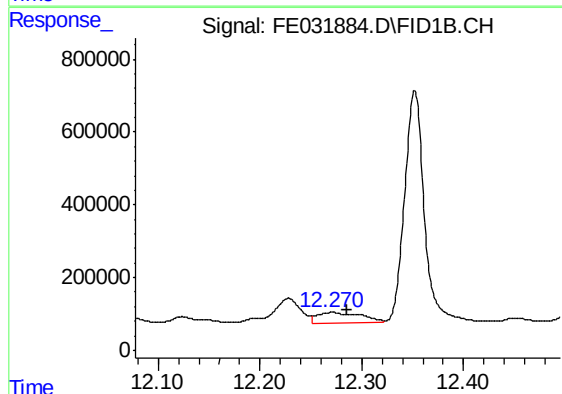




#4 N-TETRADECANE

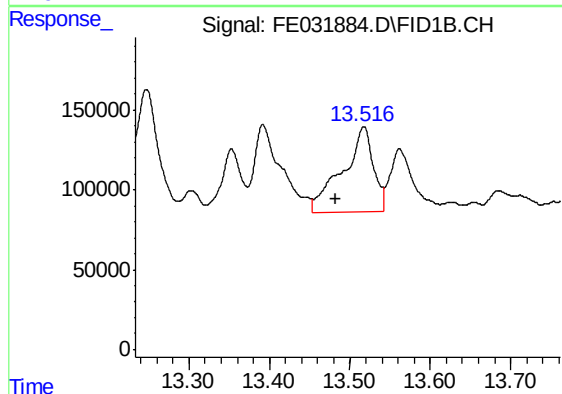
R.T.: 8.005 min
Delta R.T.: 0.061 min
Response: 1028372
Conc: 2.59 ug/ml

Instrument :
FID_E
ClientSampleId :
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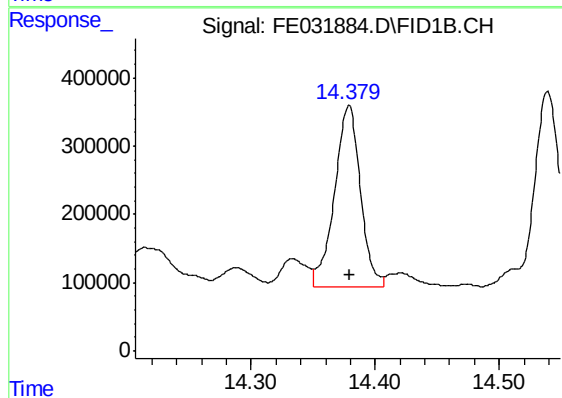
#7 N-EICOSANE

R.T.: 12.271 min
Delta R.T.: -0.014 min
Response: 872398
Conc: 2.07 ug/ml



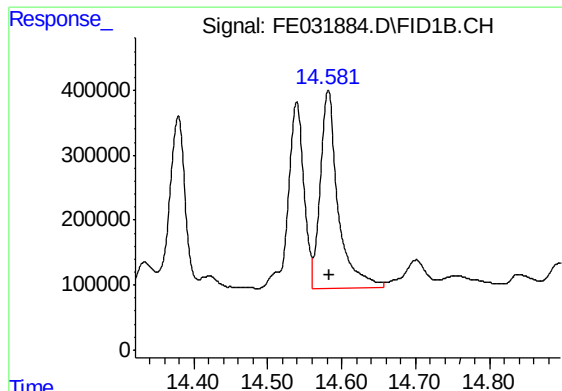
#8 N-DOCOSANE

R.T.: 13.517 min
Delta R.T.: 0.035 min
Response: 1422377
Conc: 3.35 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

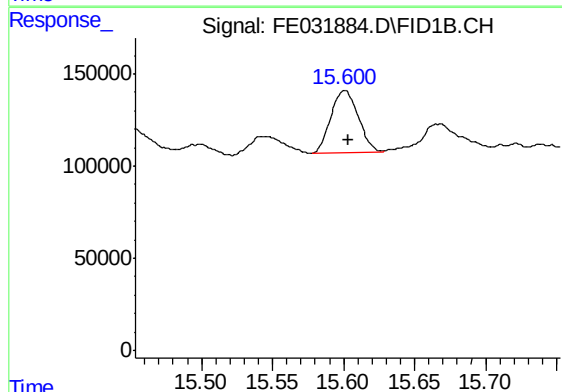
R.T.: 14.379 min
Delta R.T.: 0.000 min
Response: 3875075
Conc: 10.64 ug/ml



#10 N-TETRACOSANE

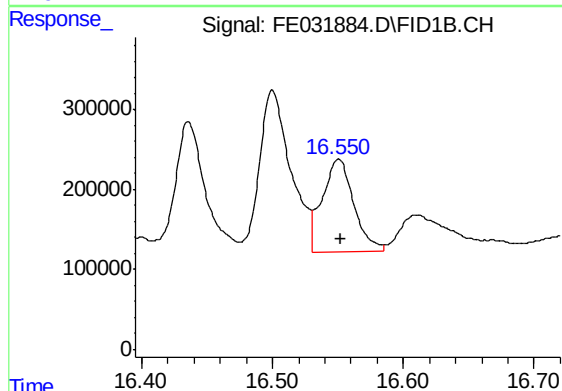
R.T.: 14.582 min
Delta R.T.: -0.002 min
Response: 5059115
Conc: 12.09 ug/ml

Instrument :
FID_E
ClientSampleId :
AOC14-CARWASH-TPH-4



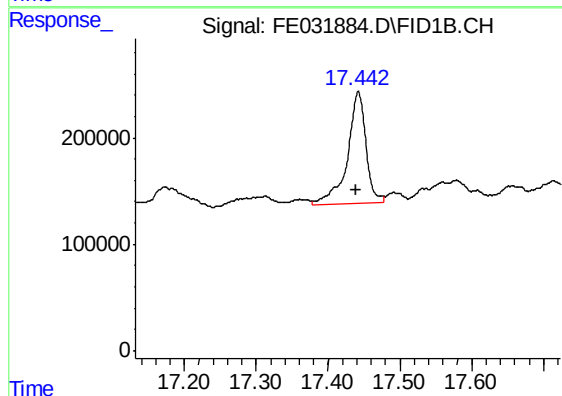
#11 N-HEXACOSANE

R.T.: 15.601 min
Delta R.T.: -0.002 min
Response: 450200
Conc: 1.09 ug/ml



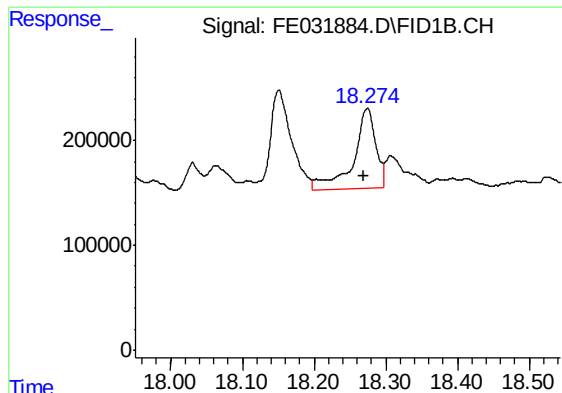
#12 N-OCTACOSANE

R.T.: 16.551 min
Delta R.T.: -0.002 min
Response: 1936425
Conc: 4.71 ug/ml



#13 N-TRIACONTANE

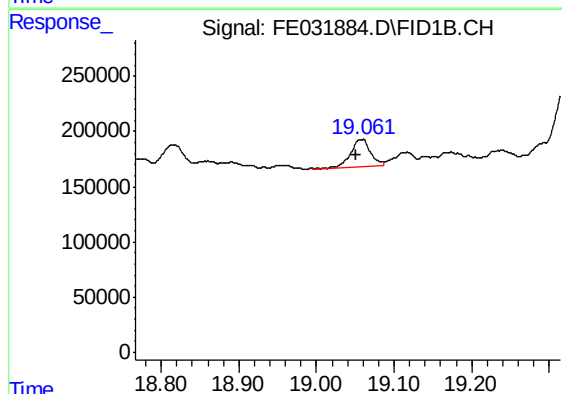
R.T.: 17.442 min
Delta R.T.: 0.003 min
Response: 1872803
Conc: 4.55 ug/ml



#14 N-DOTRIACONTANE

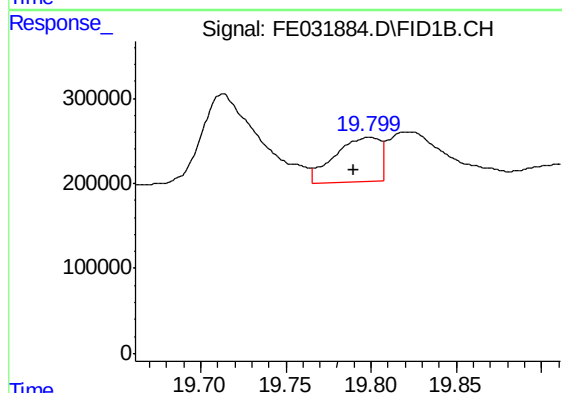
R.T.: 18.274 min
Delta R.T.: 0.004 min
Response: 1633210
Conc: 4.15 ug/ml

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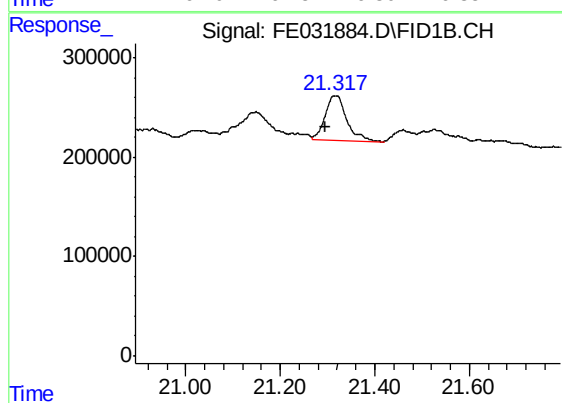
#15 N-TETRATRIACONTANE

R.T.: 19.058 min
Delta R.T.: 0.007 min
Response: 448324
Conc: 1.21 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.799 min
Delta R.T.: 0.009 min
Response: 968737
Conc: 2.81 ug/ml



#18 N-TETRACONTANE

R.T.: 21.316 min
Delta R.T.: 0.021 min
Response: 1432230
Conc: 4.53 ug/ml