

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050120\
 Data File : FE031858.D
 Signal(s) : FID1B.CH
 Acq On : 01 May 2020 16:10
 Operator : DD\AJ
 Sample : L2441-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 RECOVERED-CRUSH-AGGREGAT

Integration File: autoint1.e
 Quant Time: May 02 00:53:21 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...	14.380	5120073	14.058 ug/ml
Target Compounds			
4) N-TETRADECANE	7.913	3495110	8.818 ug/ml
6) N-OCTADECANE	10.969	170816	0.402 ug/ml
7) N-EICOSANE	12.277	266888	0.634 ug/ml
8) N-DOCOSANE	13.477	278228	0.656 ug/ml
10) N-TETRACOSANE	14.581	911646	2.178 ug/ml
11) N-HEXACOSANE	15.602	1031348	2.489 ug/ml
12) N-OCTACOSANE	16.554	2399406	5.832 ug/ml
13) N-TRIACONTANE	17.444	2704654	6.576 ug/ml
14) N-DOTRIACONTANE	18.285	5277218	13.420 ug/ml
15) N-TETRATRIACONTANE	19.063	936189	2.529 ug/ml
16) N-HEXATRIACONTANE	19.787	6118925	17.746 ug/ml
17) N-OCTATRIACONTANE	20.483	4703318	15.209 ug/ml
18) N-TETRACONTANE	21.325	1452018	4.594 ug/ml

(f)=RT Delta > 1/2 Window

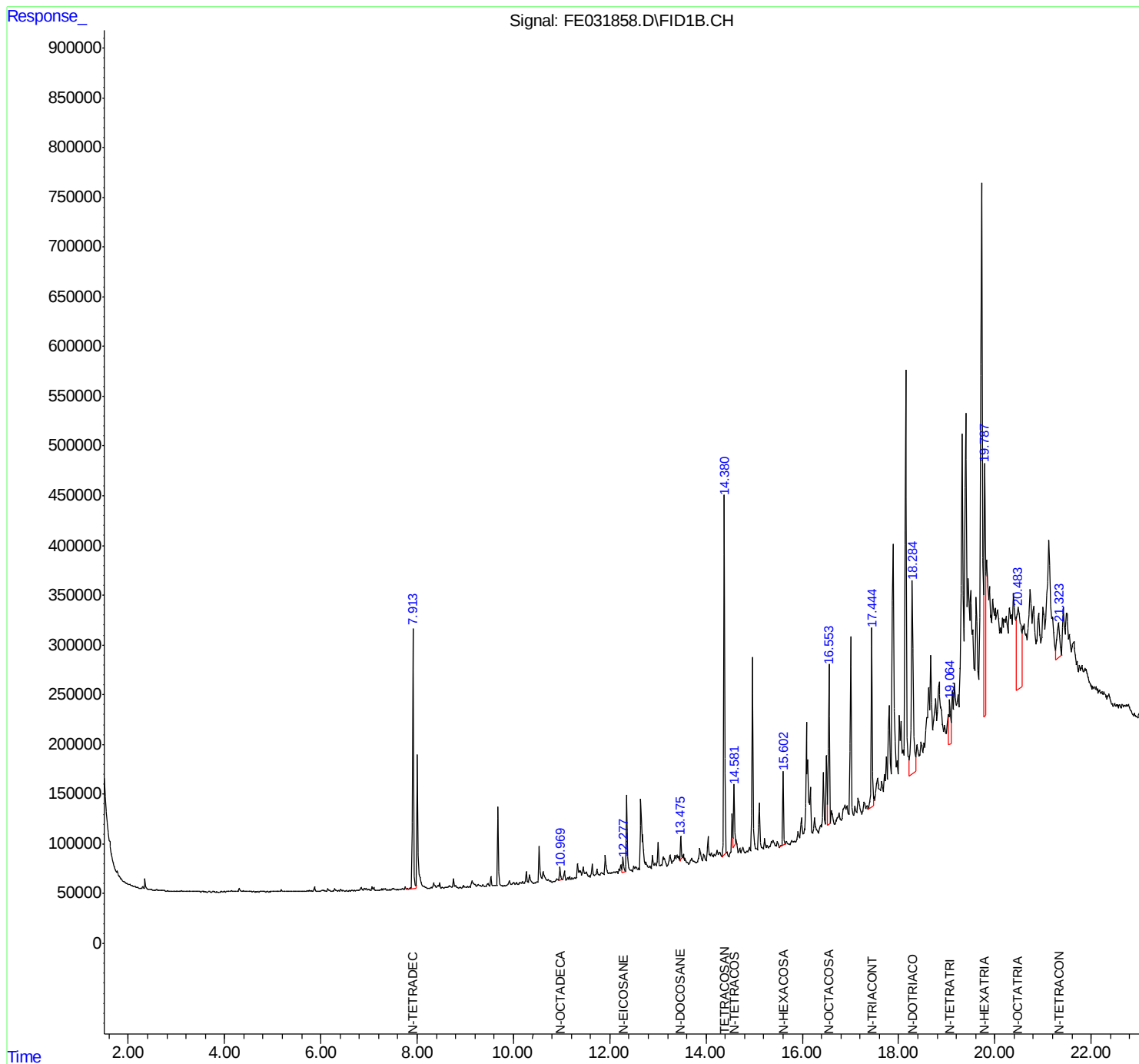
(m)=manual int.

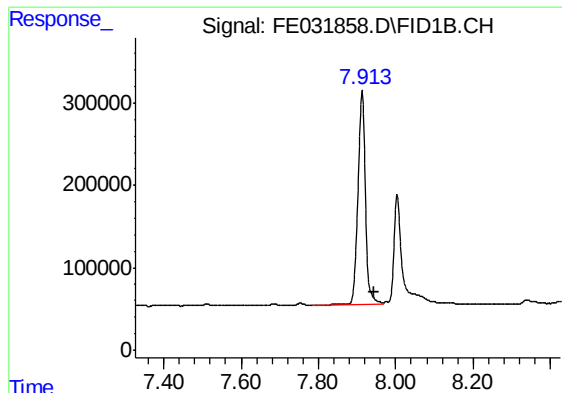
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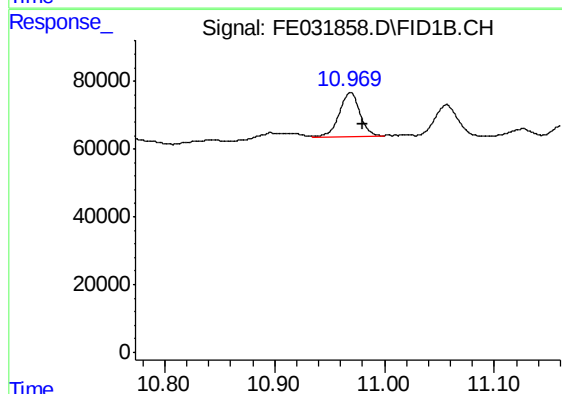




#4 N-TETRADECANE

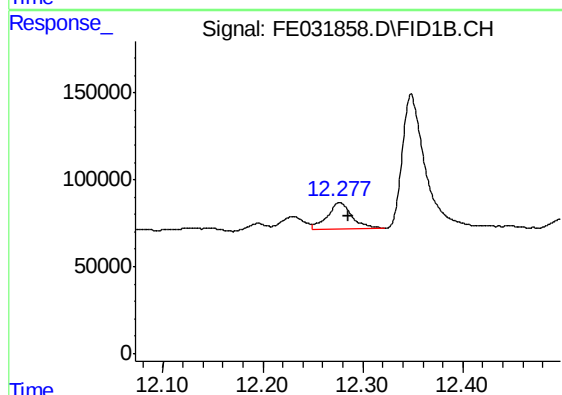
R.T.: 7.913 min
Delta R.T.: -0.031 min
Response: 3495110
Conc: 8.82 ug/ml

Instrument :
FID_E
ClientSampleId :
RECOVERED-CRUSH-AGGREGAT



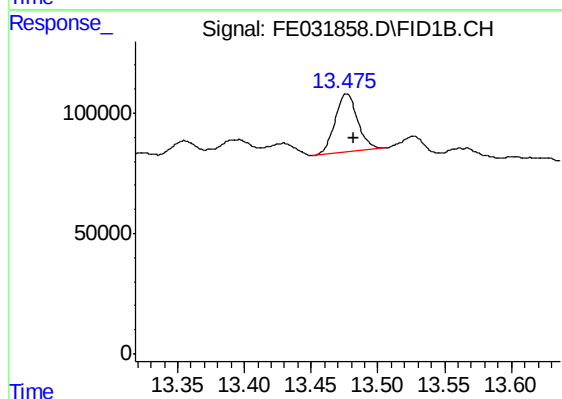
#6 N-OCTADECANE

R.T.: 10.969 min
Delta R.T.: -0.011 min
Response: 170816
Conc: 0.40 ug/ml



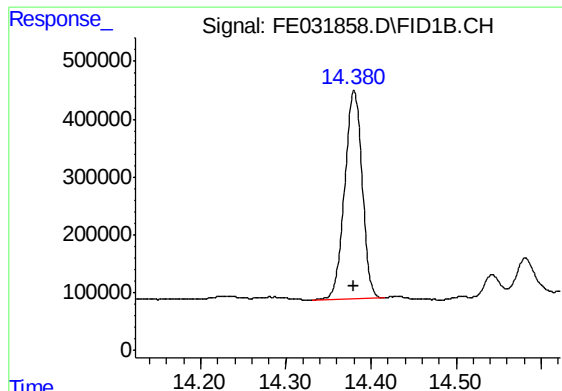
#7 N-EICOSANE

R.T.: 12.277 min
Delta R.T.: -0.008 min
Response: 266888
Conc: 0.63 ug/ml



#8 N-DOCOSANE

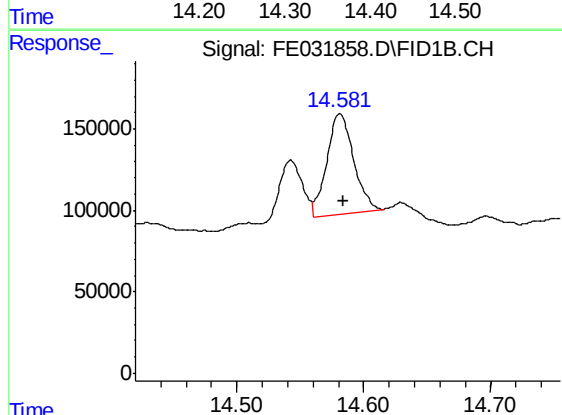
R.T.: 13.477 min
Delta R.T.: -0.006 min
Response: 278228
Conc: 0.66 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

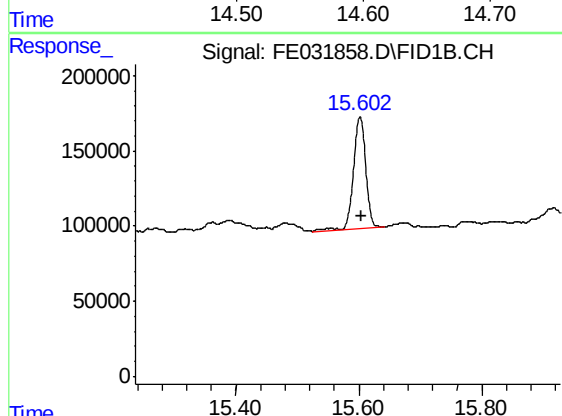
R.T.: 14.380 min
Delta R.T.: 0.000 min
Response: 5120073
Conc: 14.06 ug/ml

Instrument :
FID_E
ClientSampleId :
RECOVERED-CRUSH-AGGREGAT



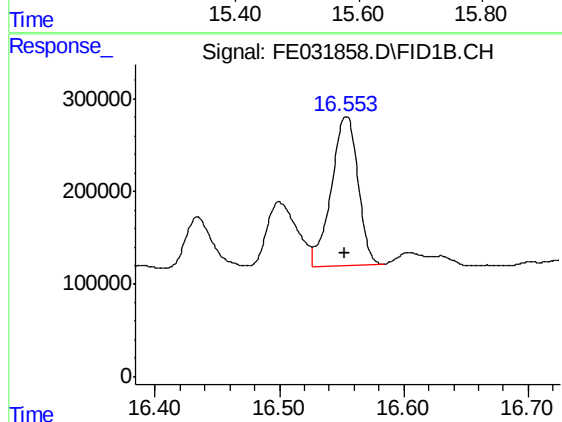
#10 N-TETRACOSANE

R.T.: 14.581 min
Delta R.T.: -0.003 min
Response: 911646
Conc: 2.18 ug/ml



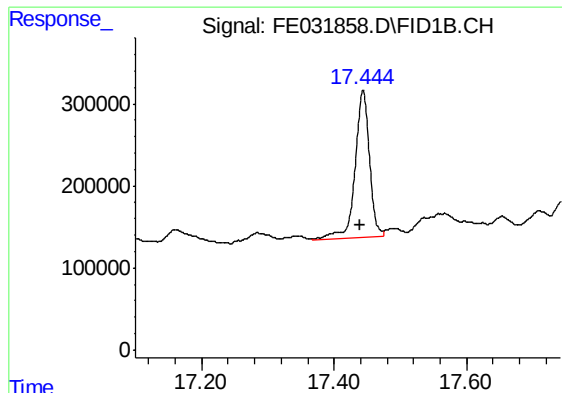
#11 N-HEXACOSANE

R.T.: 15.602 min
Delta R.T.: -0.002 min
Response: 1031348
Conc: 2.49 ug/ml



#12 N-OCTACOSANE

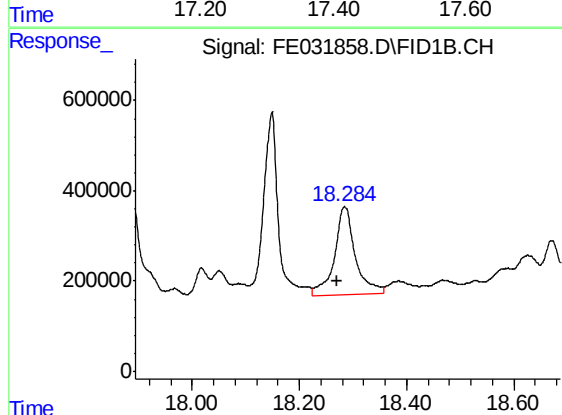
R.T.: 16.554 min
Delta R.T.: 0.001 min
Response: 2399406
Conc: 5.83 ug/ml



#13 N-TRIACONTANE

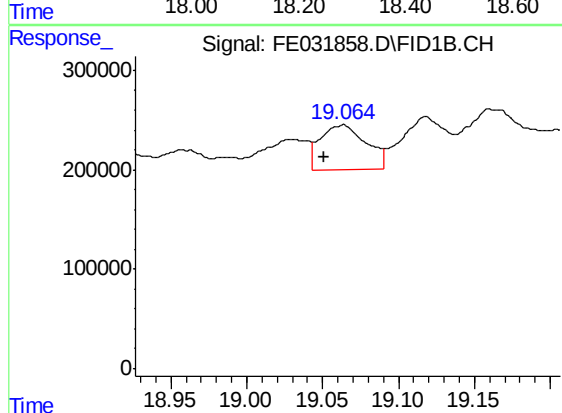
R.T.: 17.444 min
Delta R.T.: 0.005 min
Response: 2704654
Conc: 6.58 ug/ml

Instrument :
FID_E
ClientSampleId :
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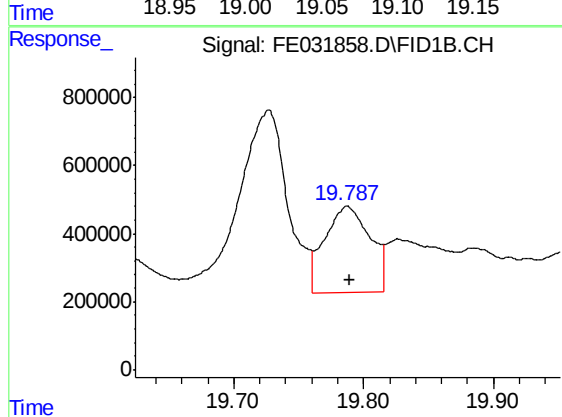
#14 N-DOTRIACONTANE

R.T.: 18.285 min
Delta R.T.: 0.015 min
Response: 5277218
Conc: 13.42 ug/ml



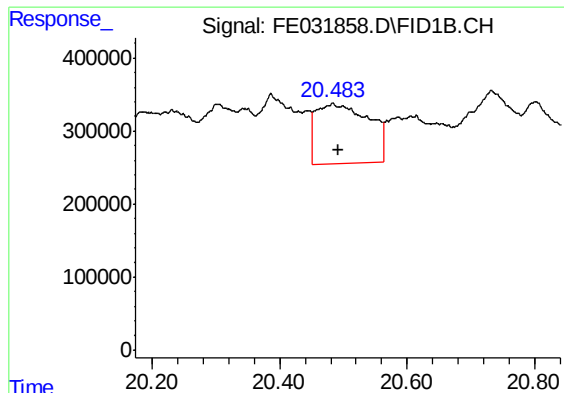
#15 N-TETRATRIACONTANE

R.T.: 19.063 min
Delta R.T.: 0.011 min
Response: 936189
Conc: 2.53 ug/ml



#16 N-HEXATRIACONTANE

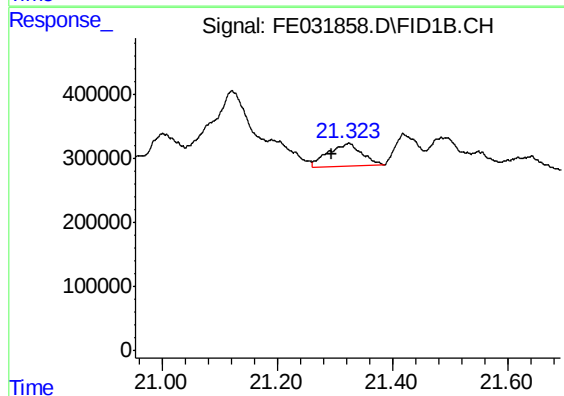
R.T.: 19.787 min
Delta R.T.: -0.002 min
Response: 6118925
Conc: 17.75 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.483 min
Delta R.T.: -0.008 min
Response: 4703318
Conc: 15.21 ug/ml

Instrument :
FID_E
ClientSampleId :
RECOVERED-CRUSH-AGGREGAT



#18 N-TETRACONTANE

R.T.: 21.325 min
Delta R.T.: 0.029 min
Response: 1452018
Conc: 4.59 ug/ml