

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082118\
 Data File : FE028585.D
 Signal(s) : FID1B.CH
 Acq On : 21 Aug 2018 11:33
 Operator : AJ\SJ
 Sample : 8800 TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 21 13:04:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
 Quant Title :
 QLast Update : Tue Aug 21 13:03:30 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.995	26335419	97.158 ug/ml
Target Compounds			
1) N-OCTANE	2.586	94596934	786.251 ug/ml
2) N-NONANE	3.623	100656422	792.835 ug/ml
3) N-DECANE	4.716	159443002	798.928 ug/ml
4) N-UNDECANE	5.764	176674165	1203.771 ug/ml
5) N-DODECANE	6.753	184507055	1204.086 ug/ml
6) N-TETRADECANE	8.569	201187418	1194.530 ug/ml
7) N-HEXADECANE	10.181	186073398	985.947 ug/ml
8) N-OCTADECANE	11.607	100386458	489.140 ug/ml
9) N-EICOSANE	12.899	42879190	194.687 ug/ml
10) N-TETRACOSANE	15.216	43975384	191.845 ug/ml
11) N-OCTACOSANE	17.176	20365983	93.321 ug/ml
12) N-DOTRIACONTANE	18.900	16826992	94.918 ug/ml
14) N-HEXATRIACONTANE	20.425	12344191	96.235 ug/ml
15) N-TETRACONTANE	22.261	10582438	94.179 ug/ml
16) N-TETRTETRACOOCTANE	25.422	9616138	92.000 ug/ml

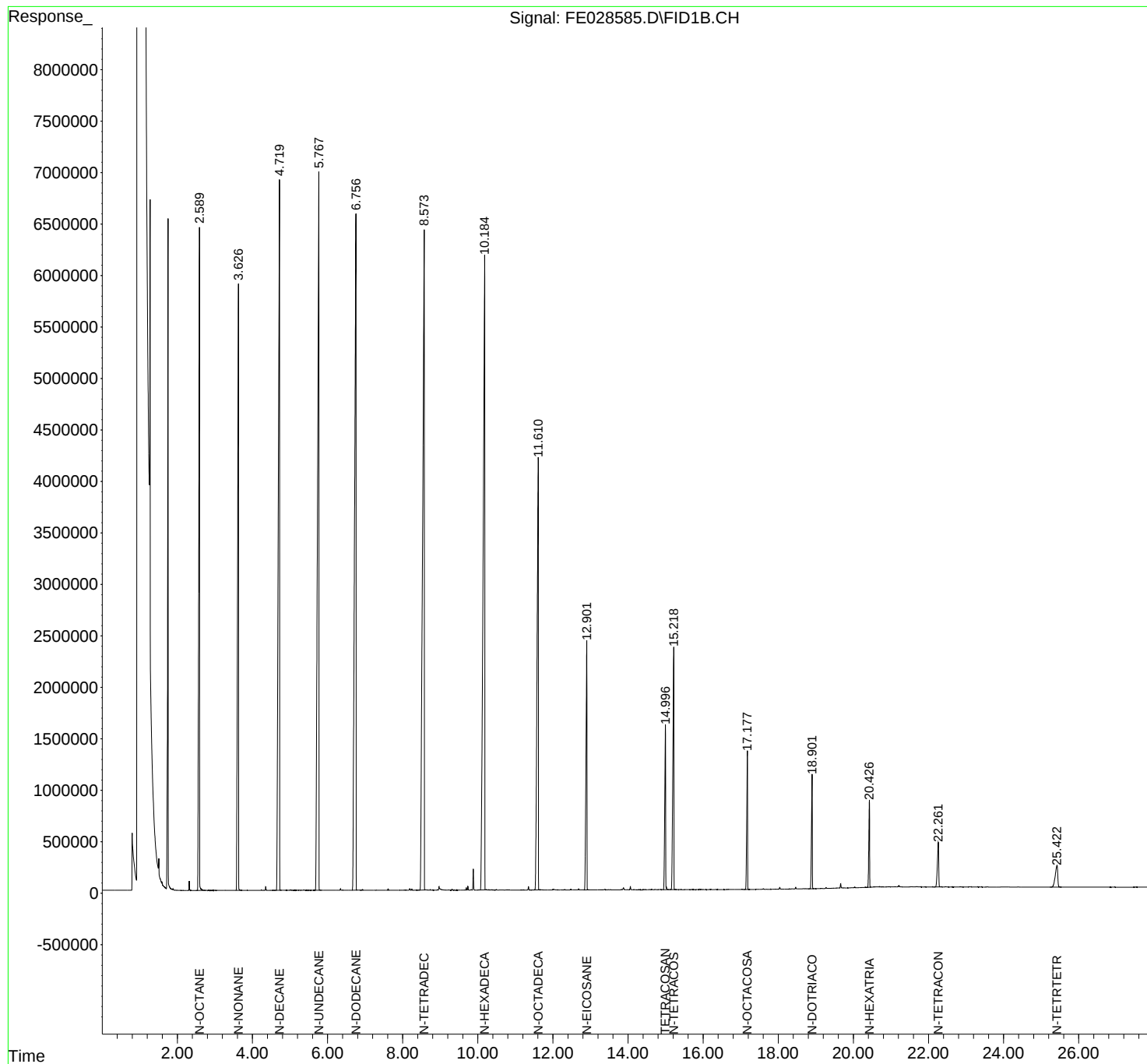
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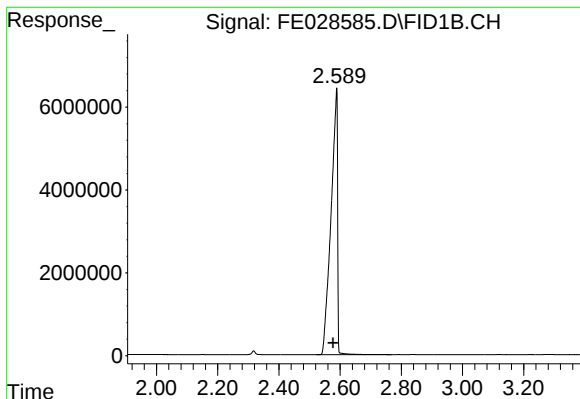
(m)=manual int.

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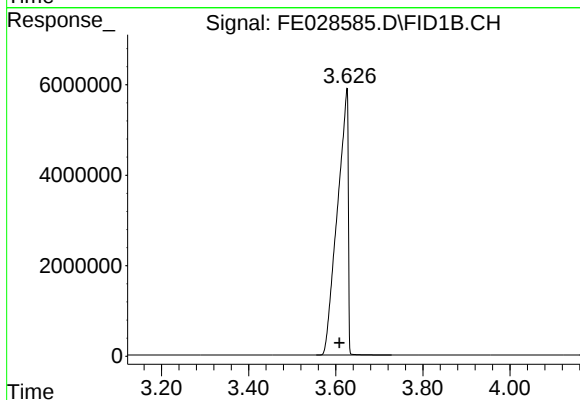
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Signal Info : 20m x 0.18mm x 0.18um





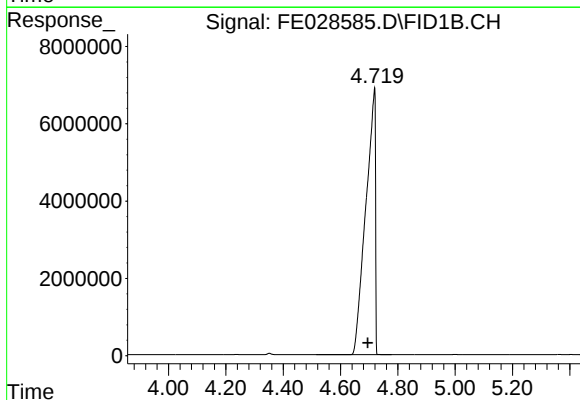
#1 N-OCTANE

R.T.: 2.586 min
Delta R.T.: 0.009 min
Response: 94596934
Conc: 786.25 ug/ml



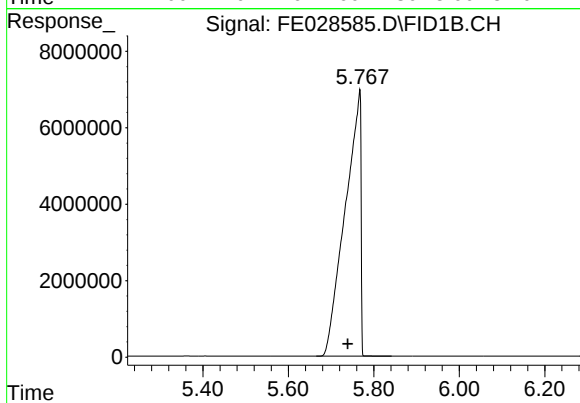
#2 N-NONANE

R.T.: 3.623 min
Delta R.T.: 0.015 min
Response: 100656422
Conc: 792.84 ug/ml



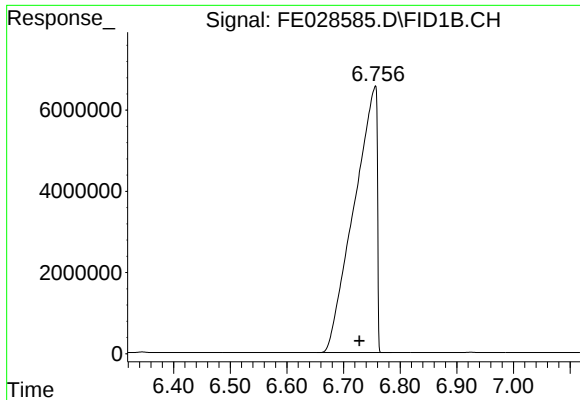
#3 N-DECANE

R.T.: 4.716 min
Delta R.T.: 0.021 min
Response: 159443002
Conc: 798.93 ug/ml



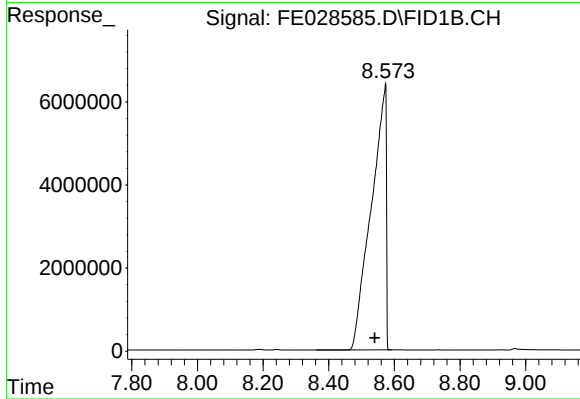
#4 N-UNDECANE

R.T.: 5.764 min
Delta R.T.: 0.025 min
Response: 176674165
Conc: 1203.77 ug/ml



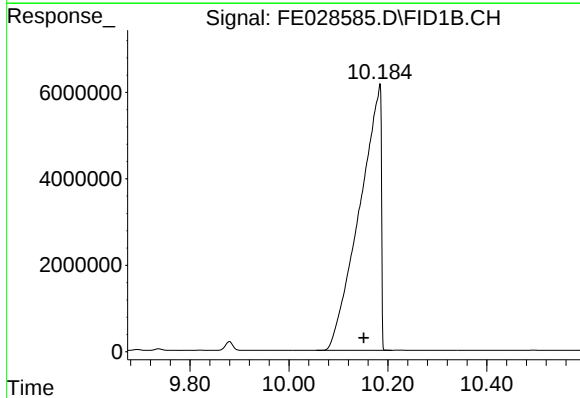
#5 N-DODECANE

R.T.: 6.753 min
Delta R.T.: 0.026 min
Response: 184507055
Conc: 1204.09 ug/ml



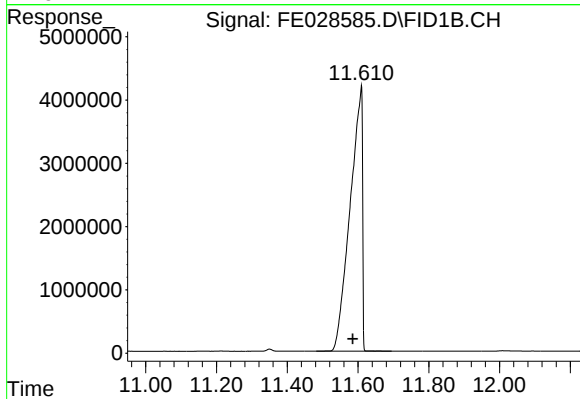
#6 N-TETRADECANE

R.T.: 8.569 min
Delta R.T.: 0.029 min
Response: 201187418
Conc: 1194.53 ug/ml



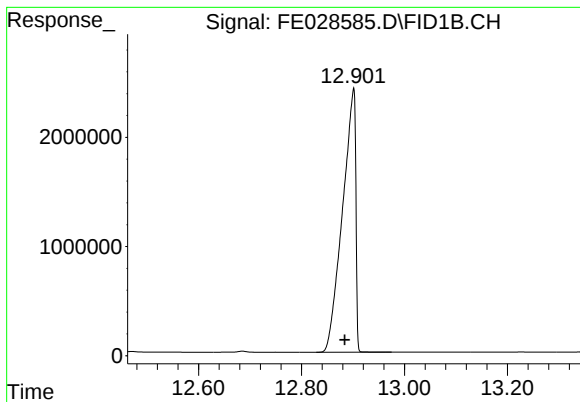
#7 N-HEXADECANE

R.T.: 10.181 min
Delta R.T.: 0.029 min
Response: 186073398
Conc: 985.95 ug/ml



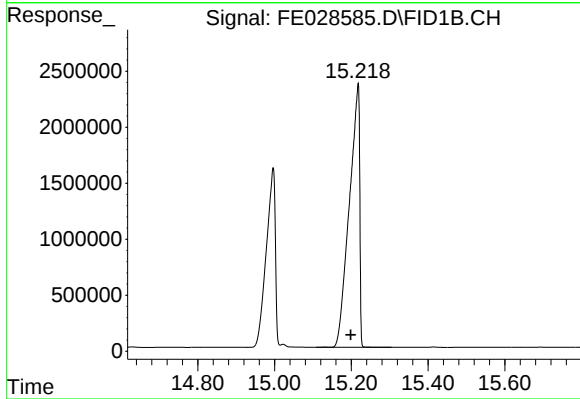
#8 N-OCTADECANE

R.T.: 11.607 min
Delta R.T.: 0.022 min
Response: 100386458
Conc: 489.14 ug/ml



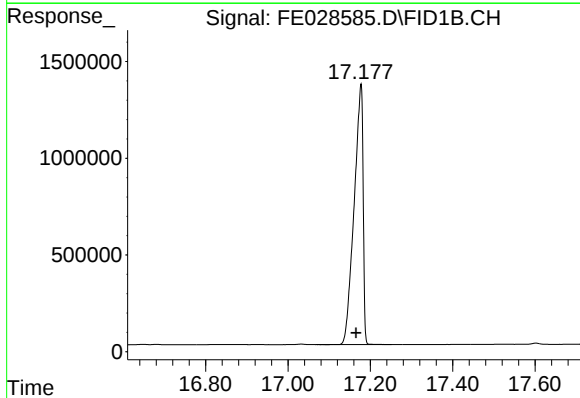
#9 N-EICOSANE

R.T.: 12.899 min
Delta R.T.: 0.015 min
Response: 42879190
Conc: 194.69 ug/ml



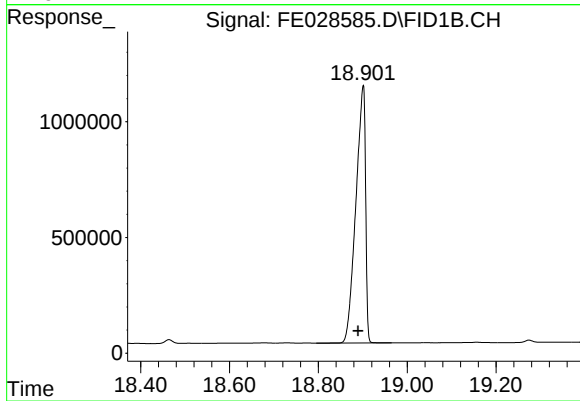
#10 N-TETRACOSANE

R.T.: 15.216 min
Delta R.T.: 0.017 min
Response: 43975384
Conc: 191.84 ug/ml



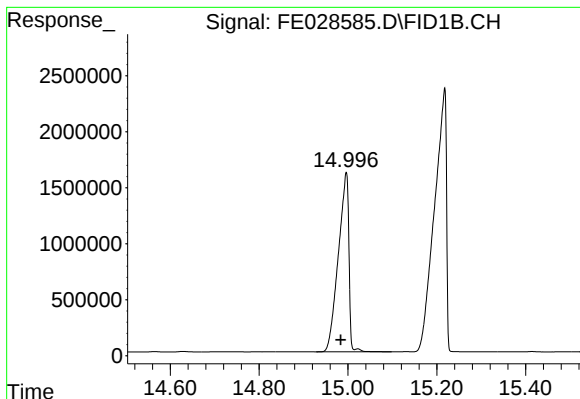
#11 N-OCTACOSANE

R.T.: 17.176 min
Delta R.T.: 0.010 min
Response: 20365983
Conc: 93.32 ug/ml



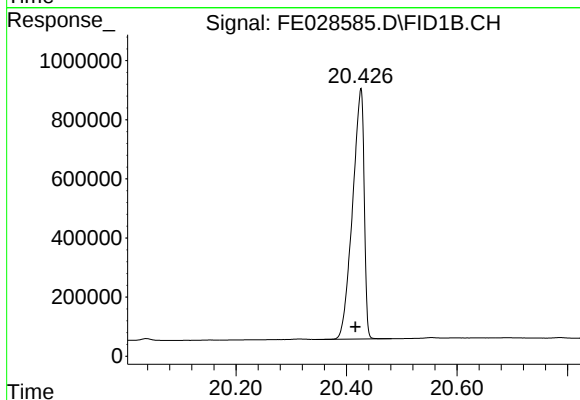
#12 N-DOTRIACONTANE

R.T.: 18.900 min
Delta R.T.: 0.010 min
Response: 16826992
Conc: 94.92 ug/ml



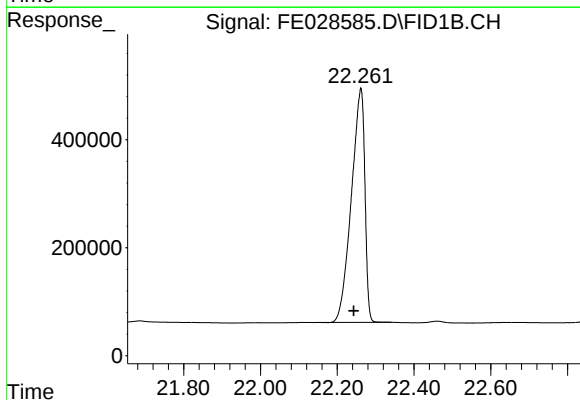
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.995 min
Delta R.T.: 0.011 min
Response: 26335419
Conc: 97.16 ug/ml



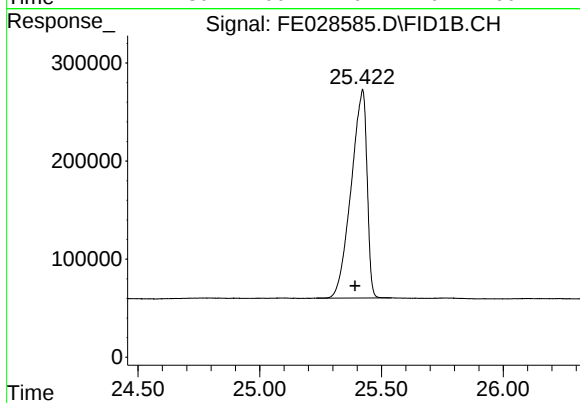
#14 N-HEXATRIACONTANE

R.T.: 20.425 min
Delta R.T.: 0.009 min
Response: 12344191
Conc: 96.24 ug/ml



#15 N-TETRACONTANE

R.T.: 22.261 min
Delta R.T.: 0.018 min
Response: 10582438
Conc: 94.18 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.422 min
Delta R.T.: 0.030 min
Response: 9616138
Conc: 92.00 ug/ml