

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030220\
 Data File : FF006475.D
 Signal(s) : FID2B.ch
 Acq On : 02 Mar 2020 17:09
 Operator : DD\AJ
 Sample : L1743-04MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 C-8MSD

Integration File: autoint1.e
 Quant Time: Mar 03 00:51:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
 Quant Title :
 QLast Update : Tue Feb 11 10:27:03 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.593	1904616	15.634 ug/ml
Target Compounds			
2) N-DECANE	4.365	2839861	21.265 ug/ml
3) N-DODECANE	6.378	2883061	21.095 ug/ml
4) N-TETRADECANE	8.167	2852537	20.738 ug/ml
5) N-HEXADECANE	9.763	2826206	20.144 ug/ml
6) N-OCTADECANE	11.200	2957415	21.026 ug/ml
7) N-EICOSANE	12.507	3801980	26.977 ug/ml
8) N-DOCOSANE	13.698	2996483	21.321 ug/ml
10) N-TETRACOSANE	14.796	3083457	22.067 ug/ml
11) N-HEXACOSANE	15.813	2656108	19.240 ug/ml
12) N-OCTACOSANE	16.758	2654636	19.236 ug/ml

(f)=RT Delta > 1/2 Window

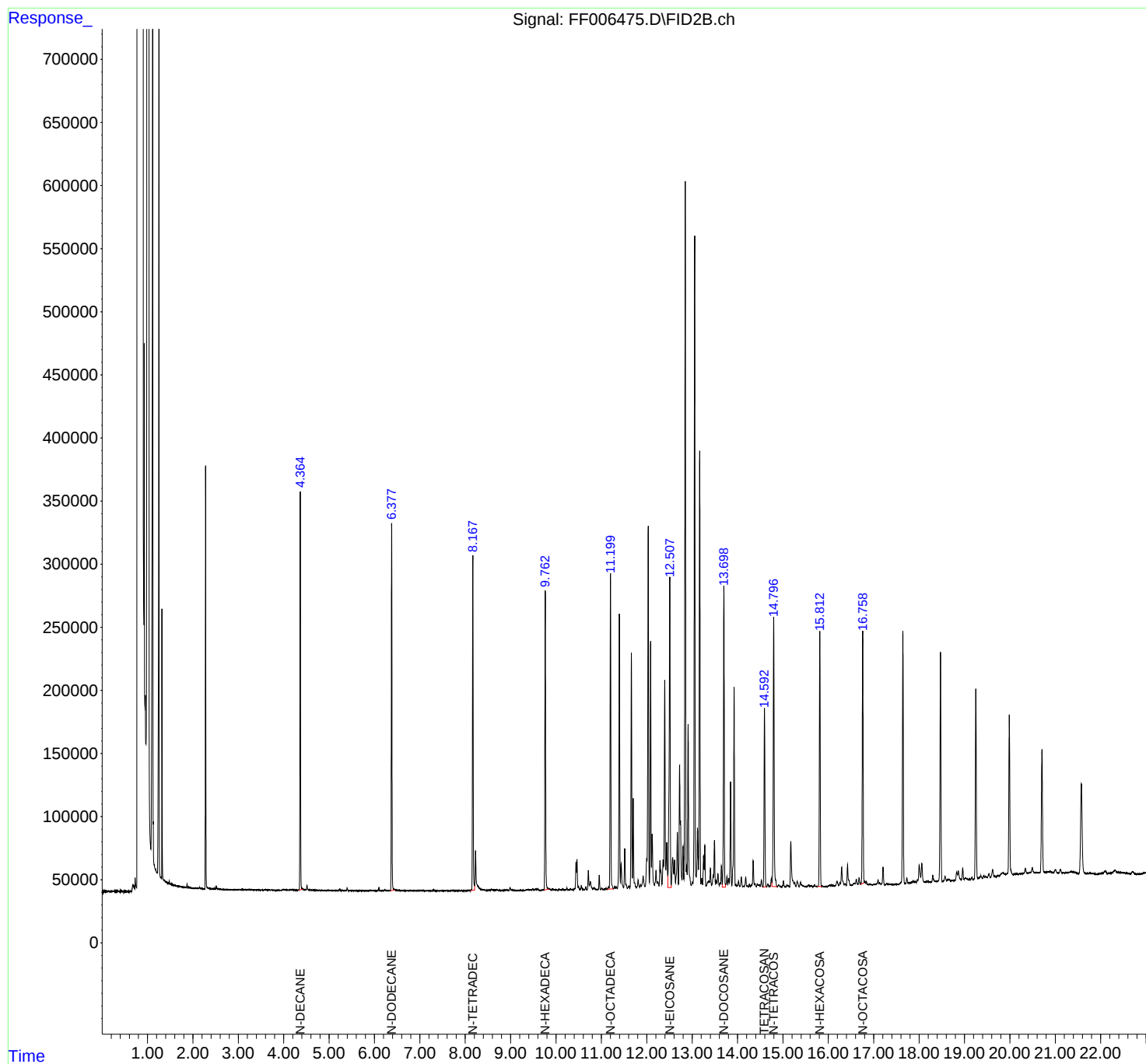
(m)=manual int.

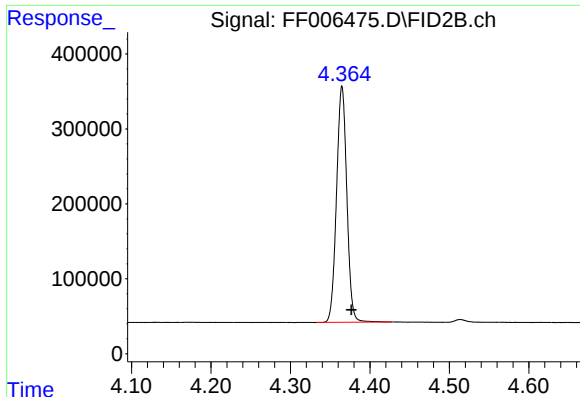
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Signal Info : 20mx0.18mmx0.18um

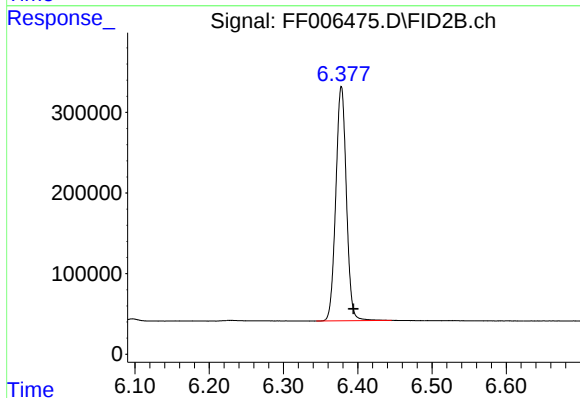




#2 N-DECANE

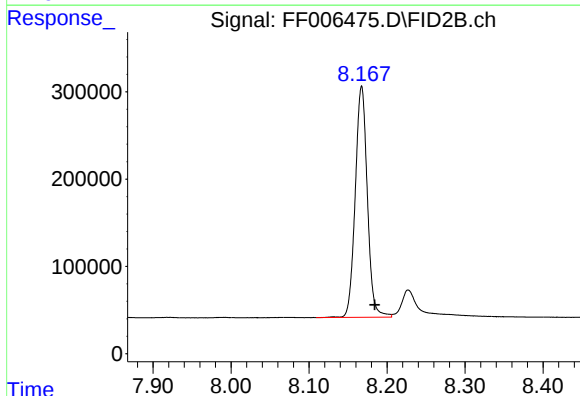
R.T.: 4.365 min
Delta R.T.: -0.012 min
Response: 2839861
Conc: 21.26 ug/ml

Instrument :
FID_F
ClientSampleId :
C-8MSD



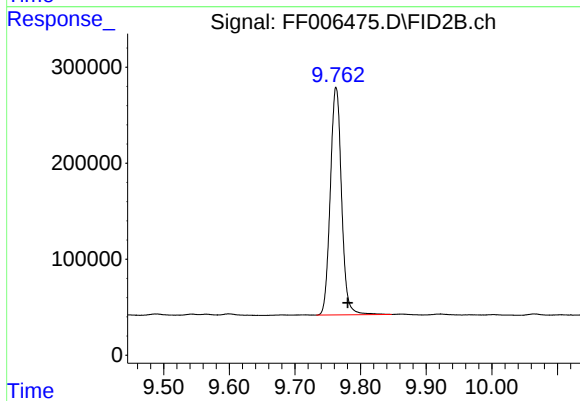
#3 N-DODECANE

R.T.: 6.378 min
Delta R.T.: -0.016 min
Response: 2883061
Conc: 21.09 ug/ml



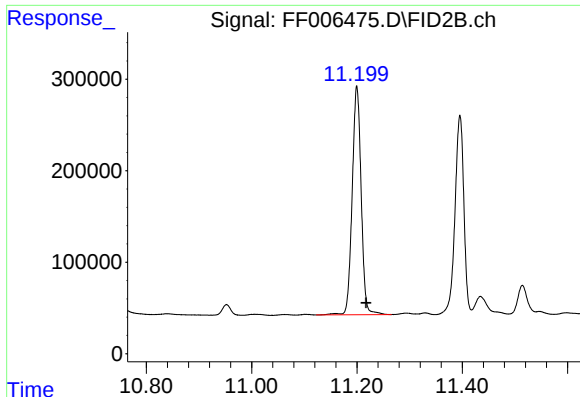
#4 N-TETRADECANE

R.T.: 8.167 min
Delta R.T.: -0.017 min
Response: 2852537
Conc: 20.74 ug/ml



#5 N-HEXADECANE

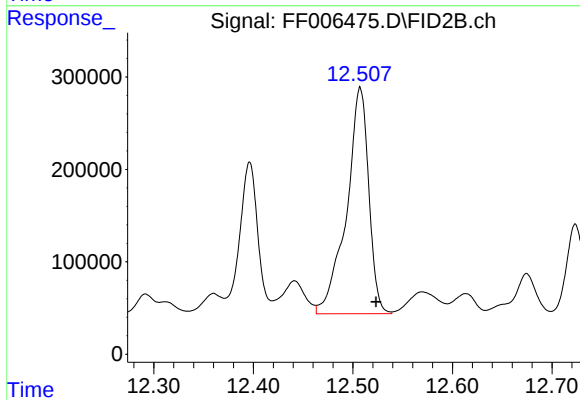
R.T.: 9.763 min
Delta R.T.: -0.018 min
Response: 2826206
Conc: 20.14 ug/ml



#6 N-OCTADECANE

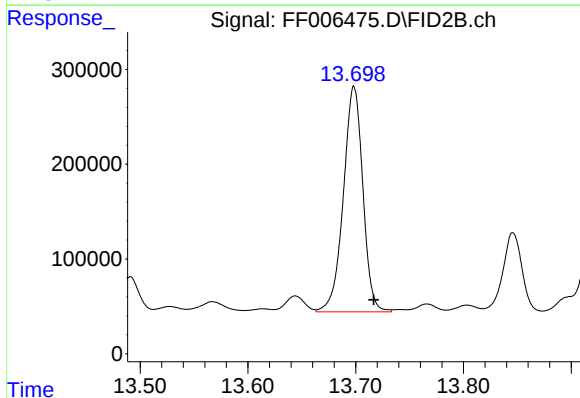
R.T.: 11.200 min
Delta R.T.: -0.017 min
Response: 2957415
Conc: 21.03 ug/ml

Instrument :
FID_F
ClientSampleId :
C-8MSD



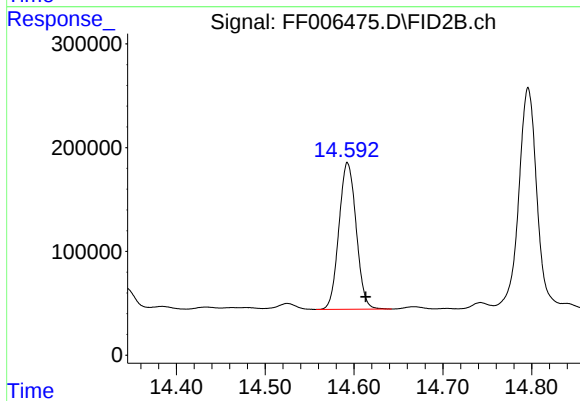
#7 N-EICOSANE

R.T.: 12.507 min
Delta R.T.: -0.016 min
Response: 3801980
Conc: 26.98 ug/ml



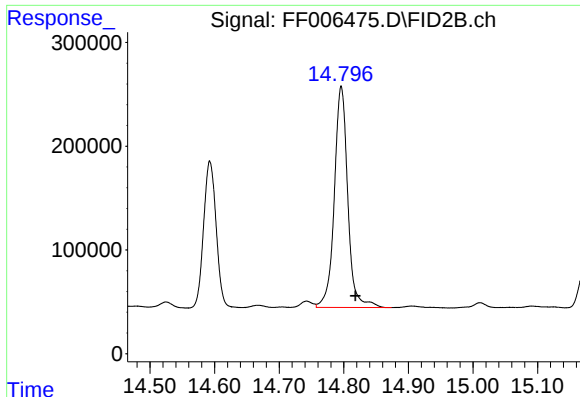
#8 N-DOCOSANE

R.T.: 13.698 min
Delta R.T.: -0.018 min
Response: 2996483
Conc: 21.32 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

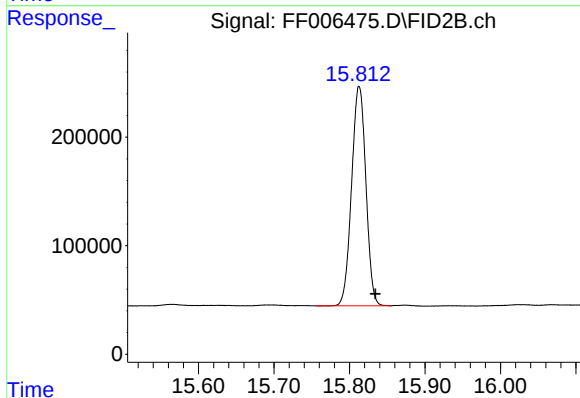
R.T.: 14.593 min
Delta R.T.: -0.021 min
Response: 1904616
Conc: 15.63 ug/ml



#10 N-TETRACOSANE

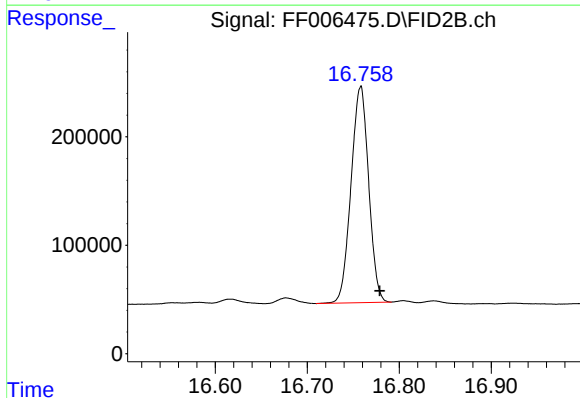
R.T.: 14.796 min
Delta R.T.: -0.022 min
Response: 3083457
Conc: 22.07 ug/ml

Instrument :
FID_F
ClientSampleId :
C-8MSD



#11 N-HEXACOSANE

R.T.: 15.813 min
Delta R.T.: -0.021 min
Response: 2656108
Conc: 19.24 ug/ml



#12 N-OCTACOSANE

R.T.: 16.758 min
Delta R.T.: -0.021 min
Response: 2654636
Conc: 19.24 ug/ml