

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050920AL\
 Data File : FD033399.D
 Signal(s) : FID2B.CH
 Acq On : 09 May 2020 19:28
 Operator : DD\AJ
 Sample : L2495-04
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 11 02:24:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 050620.M
 Quant Title : GC Extractables
 QLast Update : Thu May 07 05:16:45 2020
 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			
9) S ortho-Terphenyl (SURR)	11.483	4328346	31.488 ug/ml
Spiked Amount 50.000		Recovery =	62.98%
12) S 1-chlorooctadecane (S...	12.915	3844597	33.422 ug/ml
Spiked Amount 50.000		Recovery =	66.84%
Target Compounds			
6) T n-Tetradecane (C14)	8.143	237723	1.955 ug/ml
7) T n-Hexadecane (C16)	9.733	193112	1.592 ug/ml
10) T n-Eicosane (C20)	12.531f	2027494	15.212 ug/ml
13) T n-Docosane (C22)	13.690	382053	2.840 ug/ml
14) T n-Tetracosane (C24)	14.740	1324865	9.783 ug/ml
16) T n-Octacosane (C28)	16.733	429668	3.184 ug/ml
17) T n-Tricontane (C30)	17.602	447770	3.399 ug/ml
18) T n-Dotriacontane (C32)	18.391	173195	1.433 ug/ml

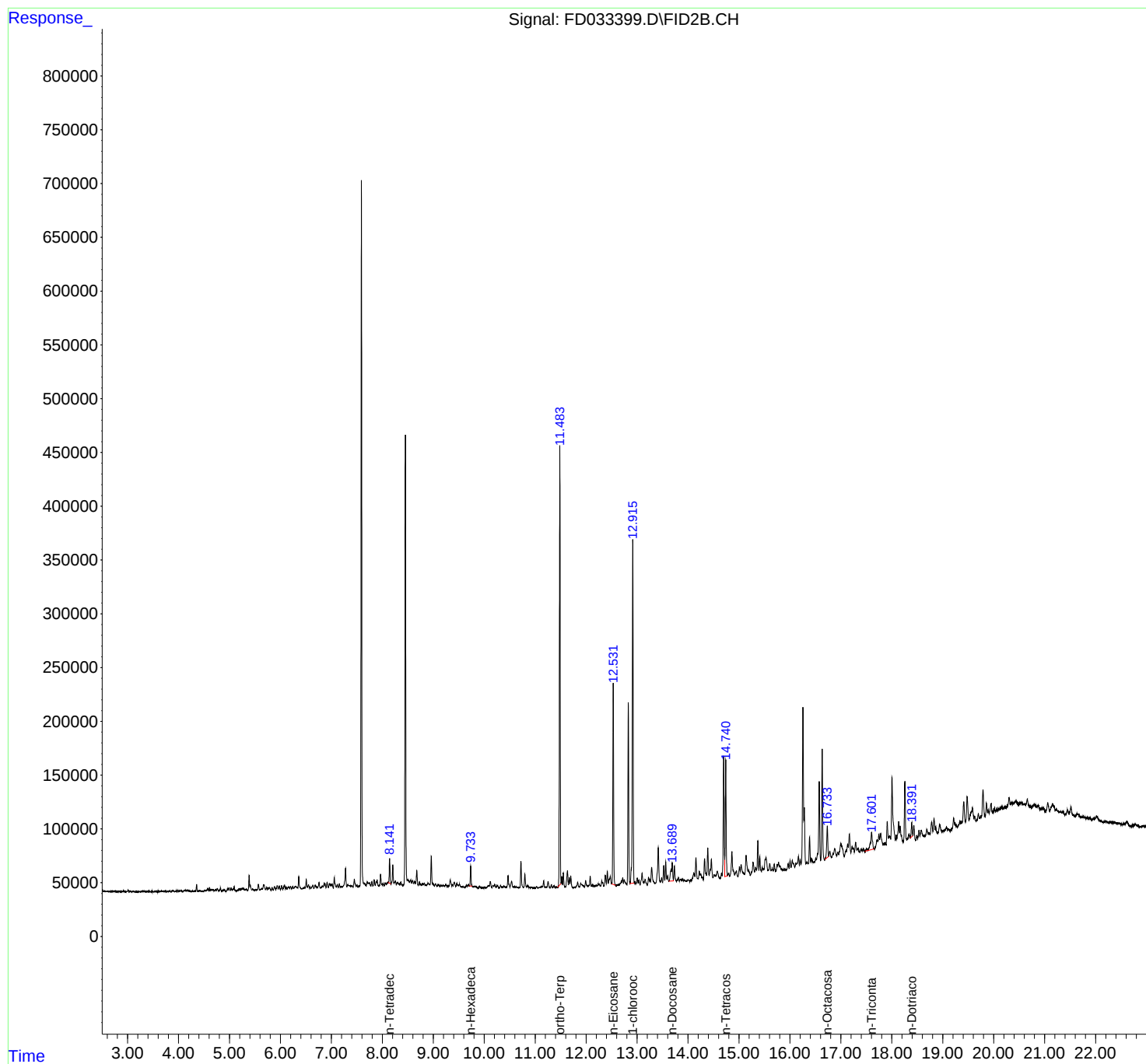
(f)=RT Delta > 1/2 Window

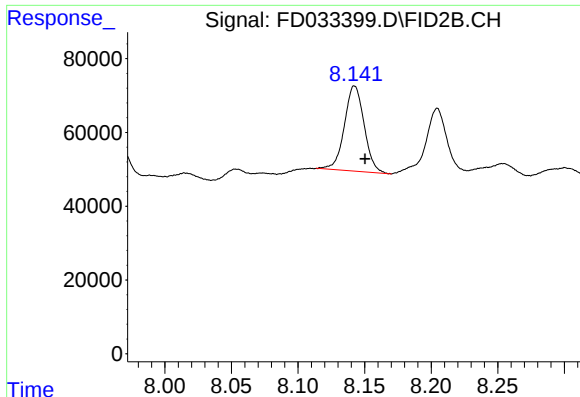
(m)=manual int.

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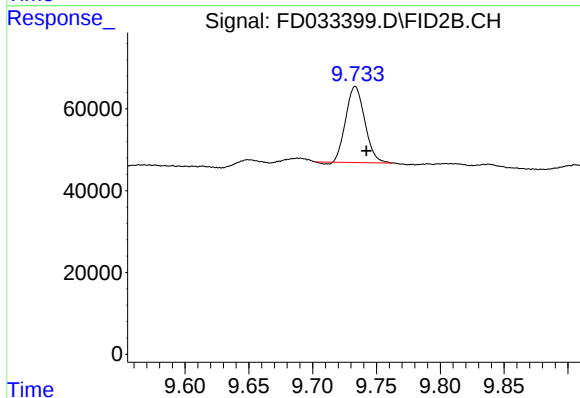
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Signal Info : 20M x 0.18mm x 0.18um





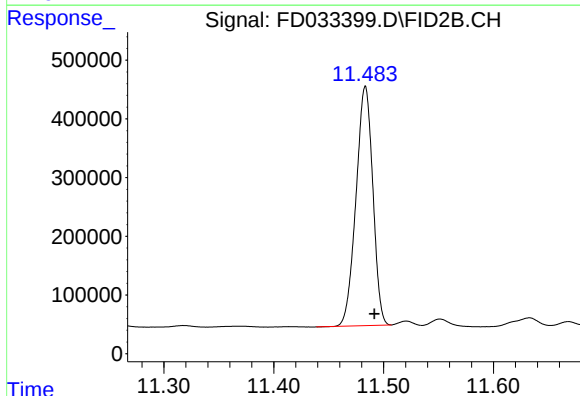
#6 n-Tetradecane (C14)

R.T.: 8.143 min
Delta R.T.: -0.008 min
Response: 237723
Conc: 1.96 ug/ml



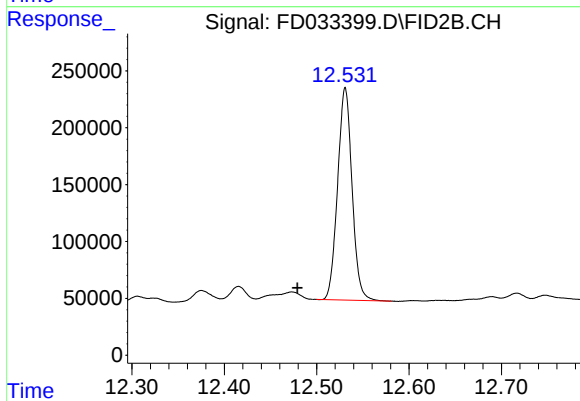
#7 n-Hexadecane (C16)

R.T.: 9.733 min
Delta R.T.: -0.009 min
Response: 193112
Conc: 1.59 ug/ml



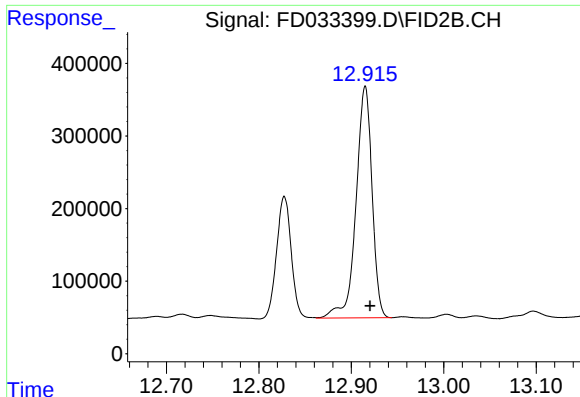
#9 ortho-Terphenyl (SURR)

R.T.: 11.483 min
Delta R.T.: -0.008 min
Response: 4328346
Conc: 31.49 ug/ml



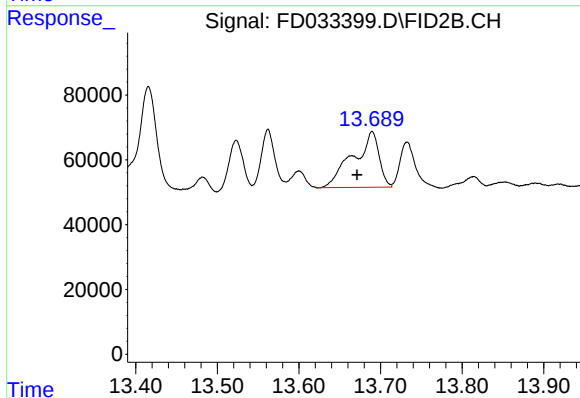
#10 n-Eicosane (C20)

R.T.: 12.531 min
Delta R.T.: 0.052 min
Response: 2027494
Conc: 15.21 ug/ml



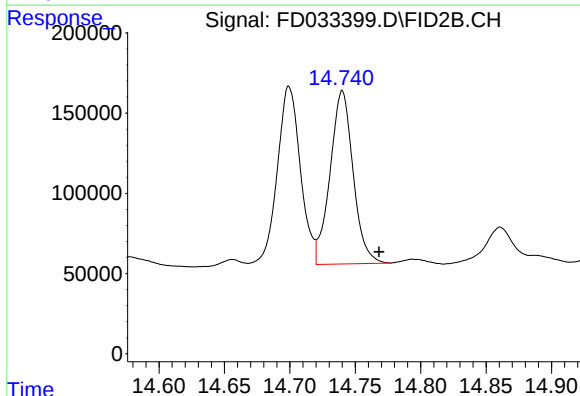
#12 1-chlorooctadecane (SURR)

R.T.: 12.915 min
Delta R.T.: -0.005 min
Response: 3844597
Conc: 33.42 ug/ml



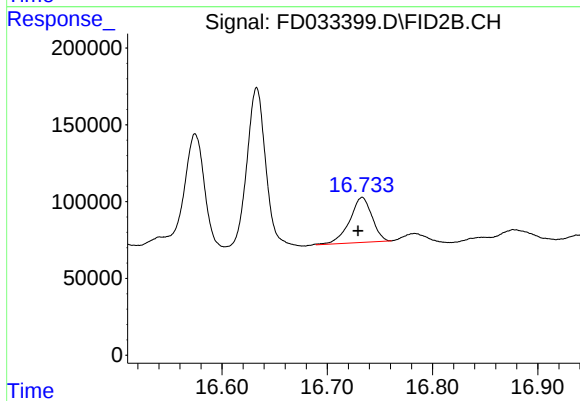
#13 n-Docosane (C22)

R.T.: 13.690 min
Delta R.T.: 0.019 min
Response: 382053
Conc: 2.84 ug/ml



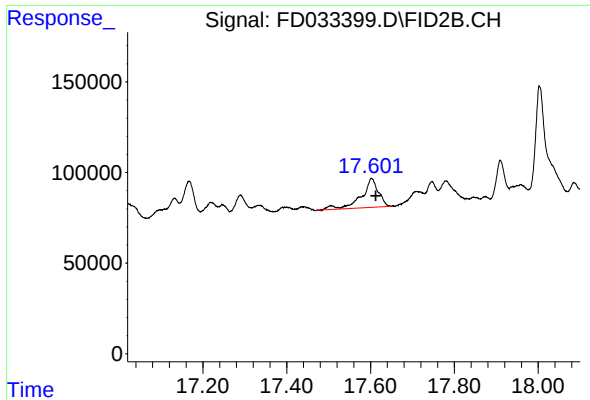
#14 n-Tetracosane (C24)

R.T.: 14.740 min
Delta R.T.: -0.028 min
Response: 1324865
Conc: 9.78 ug/ml



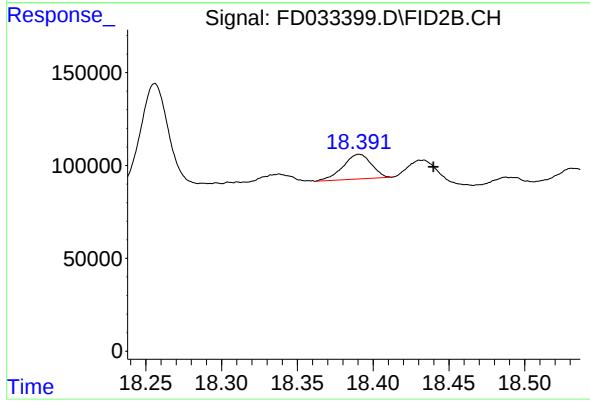
#16 n-Octacosane (C28)

R.T.: 16.733 min
Delta R.T.: 0.004 min
Response: 429668
Conc: 3.18 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.602 min
Delta R.T.: -0.011 min
Response: 447770
Conc: 3.40 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.391 min
Delta R.T.: -0.049 min
Response: 173195
Conc: 1.43 ug/ml