

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050920AL\
 Data File : FD033390.D
 Signal(s) : FID2B.CH
 Acq On : 09 May 2020 14:02
 Operator : DD\AJ
 Sample : L2540-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 11 02:22:29 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)	11.484	4949488	36.007 ug/ml
Spiked Amount 50.000		Recovery =	72.01%
12) S 1-chlorooctadecane (S...	12.915	4100551	35.647 ug/ml
Spiked Amount 50.000		Recovery =	71.29%
Target Compounds			
4) T n-Dodecane (C12)	6.366	112546	0.941 ug/ml
6) T n-Tetradecane (C14)	8.204f	179678	1.478 ug/ml
10) T n-Eicosane (C20)	12.530f	929342	6.973 ug/ml
13) T n-Docosane (C22)	13.690	509637	3.789 ug/ml
14) T n-Tetracosane (C24)	14.740	1146902	8.469 ug/ml
16) T n-Octacosane (C28)	16.733	372943	2.764 ug/ml
17) T n-Tricontane (C30)	17.600	427723	3.247 ug/ml
18) T n-Dotriacontane (C32)	18.391	367620	3.042 ug/ml

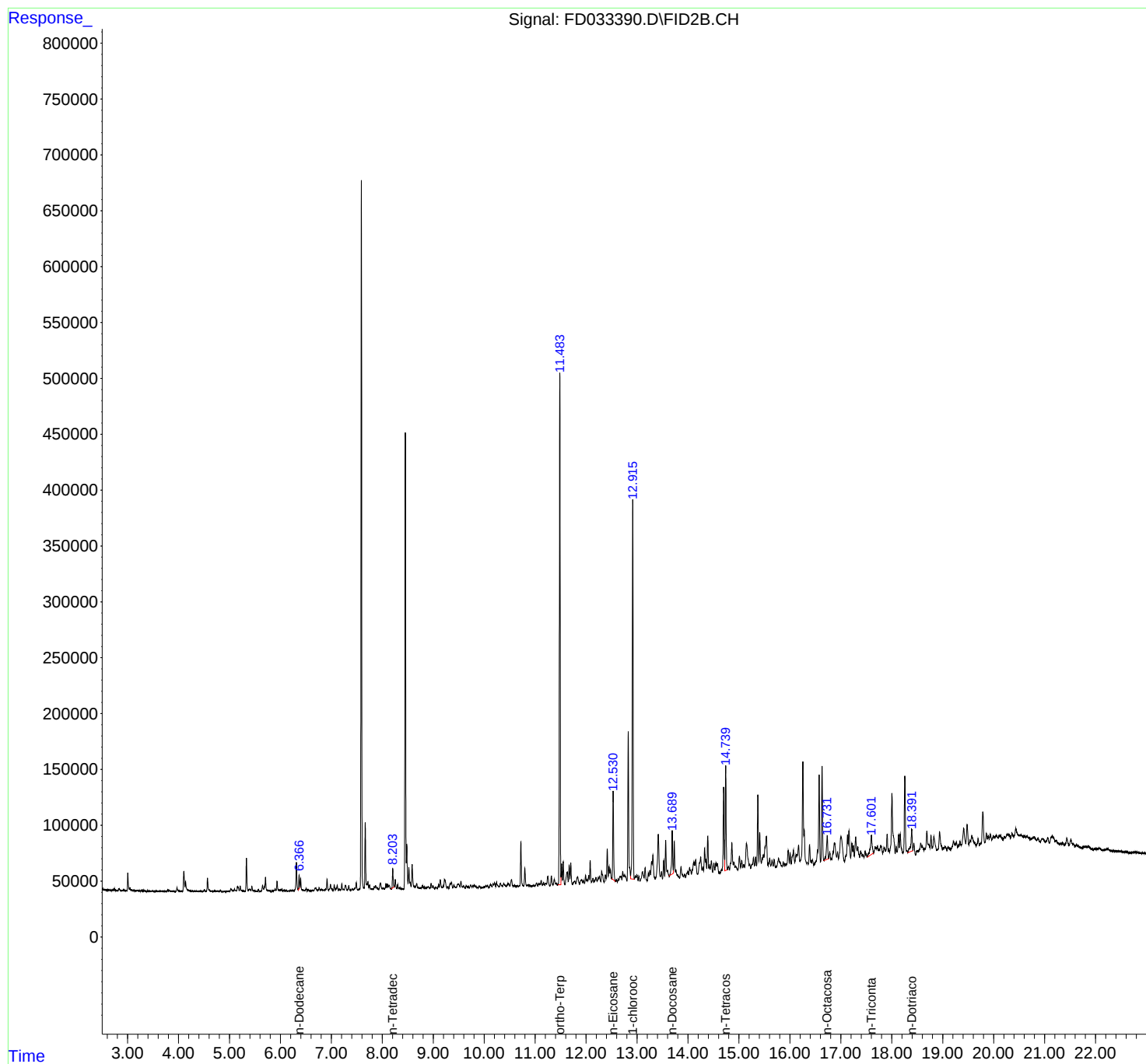
(f)=RT Delta > 1/2 Window

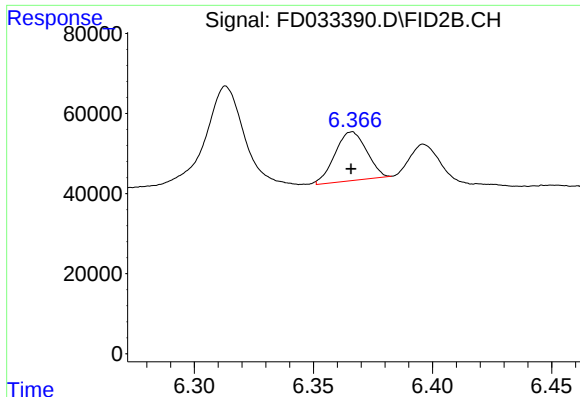
(m)=manual int.

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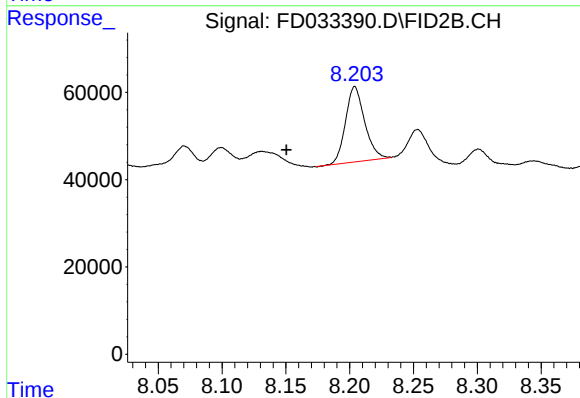
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Signal Info : 20M x 0.18mm x 0.18um





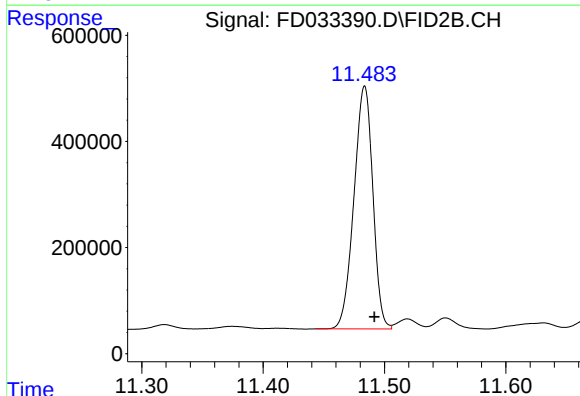
#4 n-Dodecane (C12)

R.T.: 6.366 min
Delta R.T.: 0.000 min
Response: 112546
Conc: 0.94 ug/ml



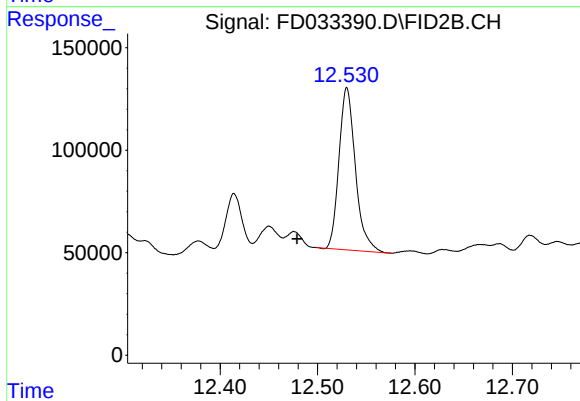
#6 n-Tetradecane (C14)

R.T.: 8.204 min
Delta R.T.: 0.054 min
Response: 179678
Conc: 1.48 ug/ml



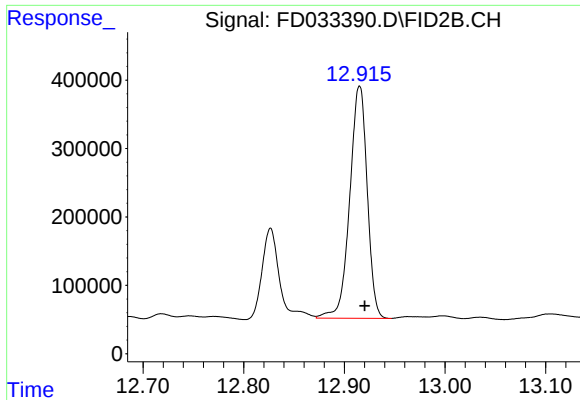
#9 ortho-Terphenyl (SURR)

R.T.: 11.484 min
Delta R.T.: -0.008 min
Response: 4949488
Conc: 36.01 ug/ml



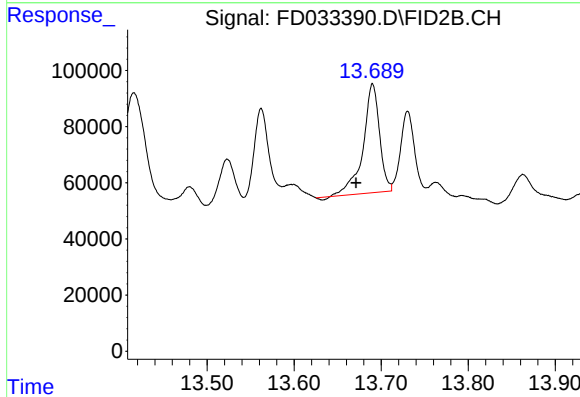
#10 n-Eicosane (C20)

R.T.: 12.530 min
Delta R.T.: 0.051 min
Response: 929342
Conc: 6.97 ug/ml



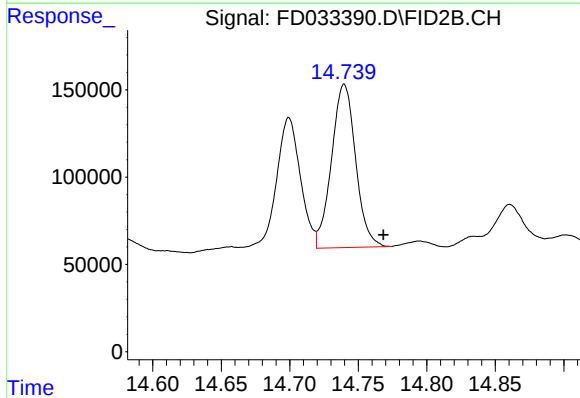
#12 1-chlorooctadecane (SURR)

R.T.: 12.915 min
Delta R.T.: -0.005 min
Response: 4100551
Conc: 35.65 ug/ml



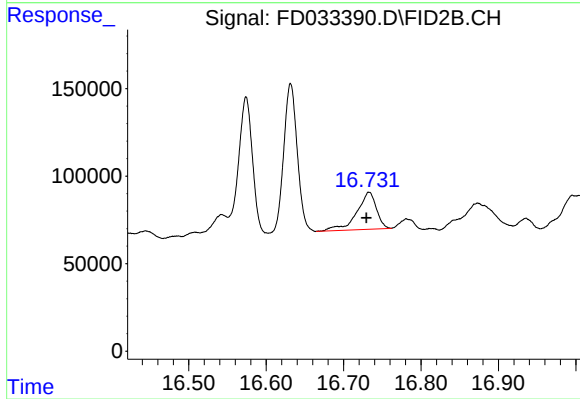
#13 n-Docosane (C22)

R.T.: 13.690 min
Delta R.T.: 0.019 min
Response: 509637
Conc: 3.79 ug/ml



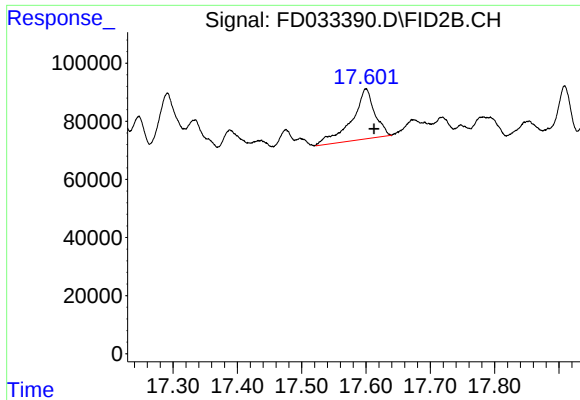
#14 n-Tetracosane (C24)

R.T.: 14.740 min
Delta R.T.: -0.029 min
Response: 1146902
Conc: 8.47 ug/ml



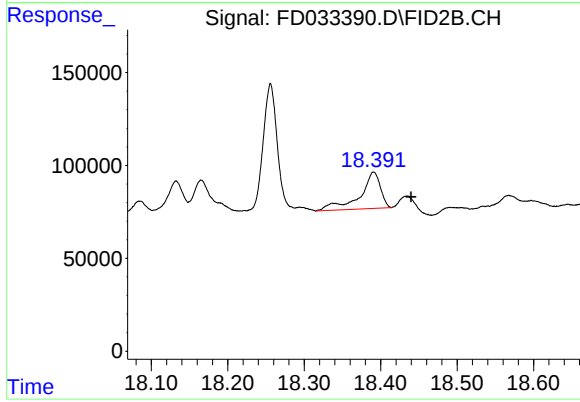
#16 n-Octacosane (C28)

R.T.: 16.733 min
Delta R.T.: 0.004 min
Response: 372943
Conc: 2.76 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.600 min
Delta R.T.: -0.013 min
Response: 427723
Conc: 3.25 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.391 min
Delta R.T.: -0.049 min
Response: 367620
Conc: 3.04 ug/ml