

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041520AL\
 Data File : FD032948.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2020 4:25
 Operator : DD\AJ
 Sample : L2230-59
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 07:00:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 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)	11.504	4894442	32.575 ug/ml
Spiked Amount 50.000		Recovery =	65.15%
12) S 1-chlorooctadecane (S...	12.934	2069017	17.628 ug/ml
Spiked Amount 50.000		Recovery =	35.26%
Target Compounds			
2) T n-Decane (C10)	4.369	126354	0.943 ug/ml
3) T A~Naphthalene (C11.7)	5.949	417022	2.829 ug/ml
4) T n-Dodecane (C12)	6.377	462465	3.411 ug/ml
5) T A~2-methylnaphthalene...	6.995	816401	5.495 ug/ml
6) T n-Tetradecane (C14)	8.162	377944	2.764 ug/ml
10) T n-Eicosane (C20)	12.494	453653	3.266 ug/ml
13) T n-Docosane (C22)	13.695	554688	3.995 ug/ml
14) T n-Tetracosane (C24)	14.763	1383798	10.085 ug/ml
16) T n-Octacosane (C28)	16.753	597173	4.731 ug/ml
18) T n-Dotriacontane (C32)	18.406	171931	2.047 ug/ml

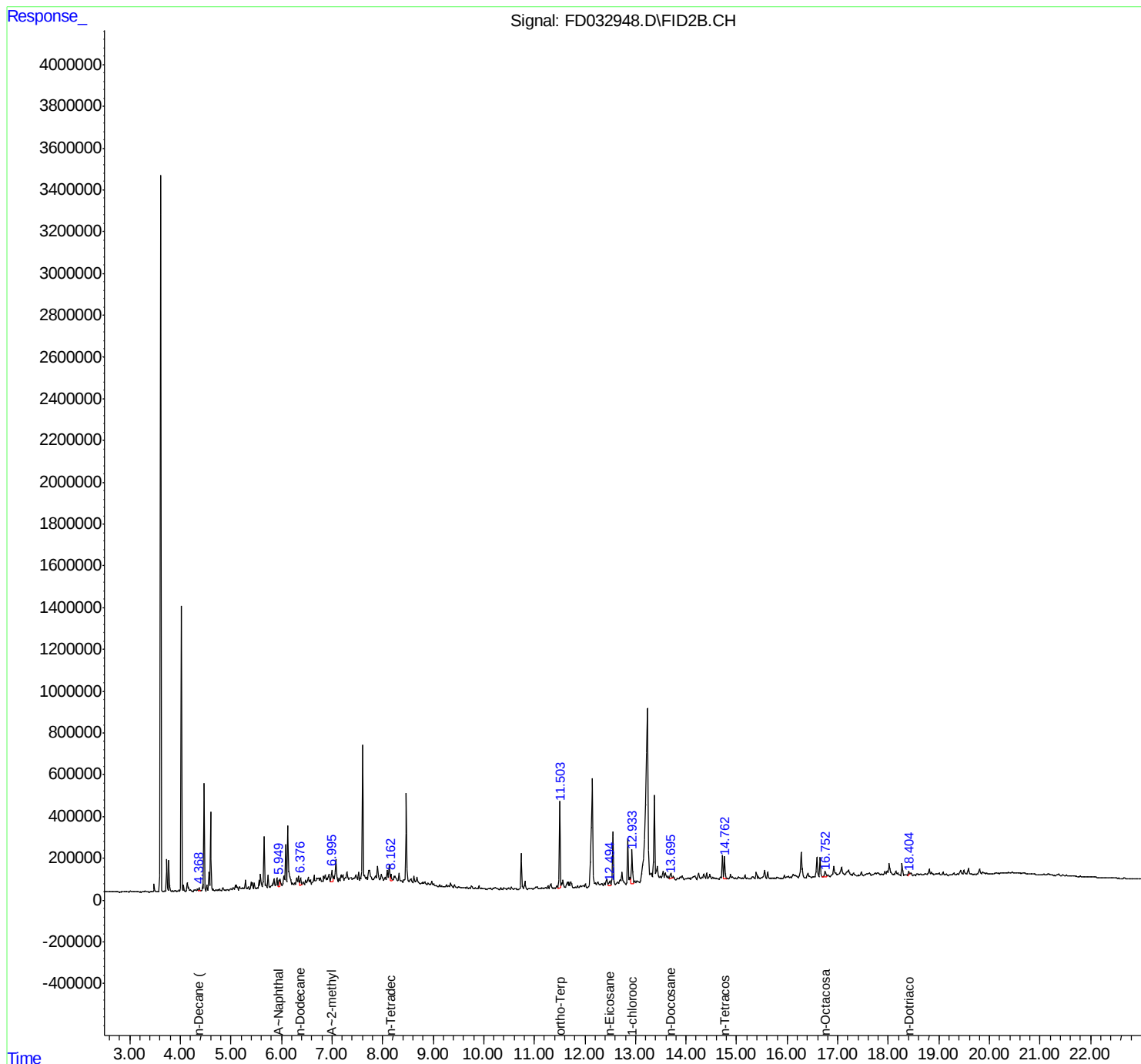
(f)=RT Delta > 1/2 Window

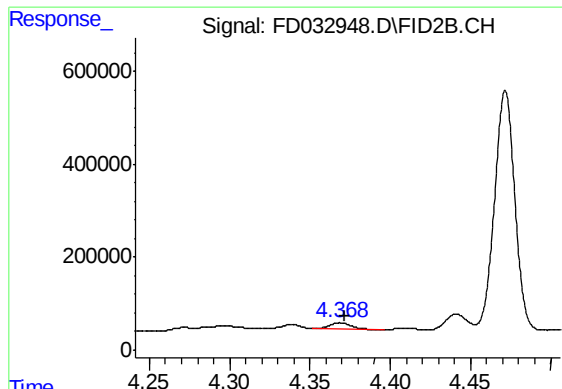
(m)=manual int.

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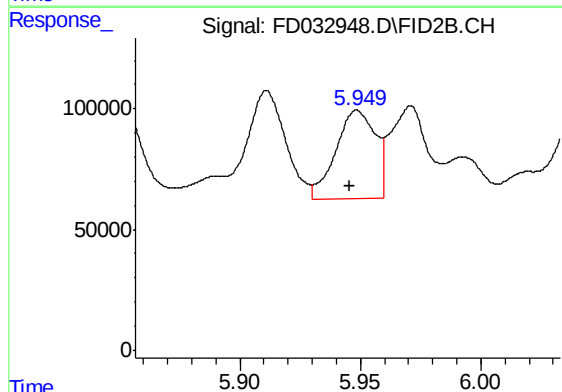
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





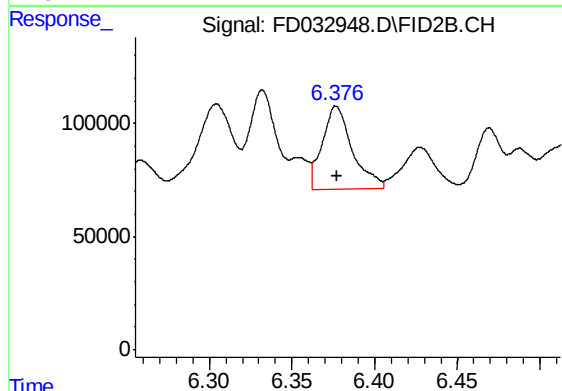
#2 n-Decane (C10)

R.T.: 4.369 min
Delta R.T.: -0.003 min
Response: 126354
Conc: 0.94 ug/ml



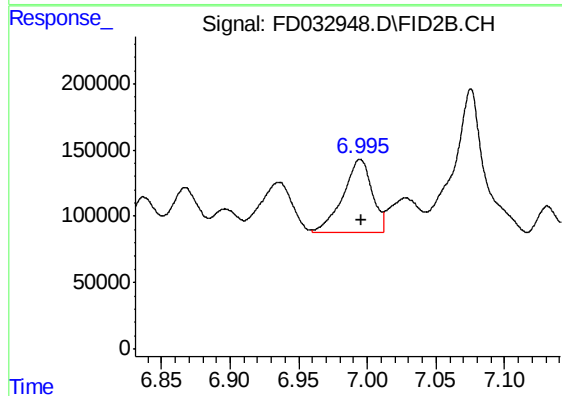
#3 A~Naphthalene (C11.7)

R.T.: 5.949 min
Delta R.T.: 0.003 min
Response: 417022
Conc: 2.83 ug/ml



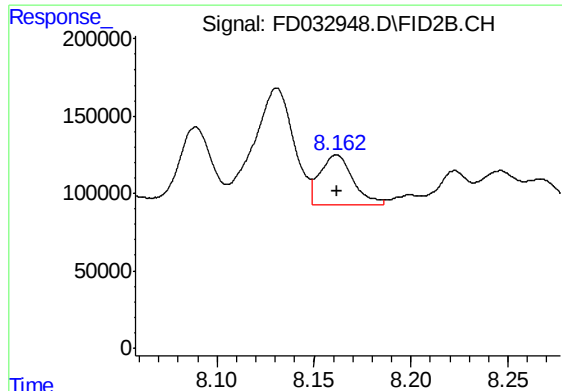
#4 n-Dodecane (C12)

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 462465
Conc: 3.41 ug/ml



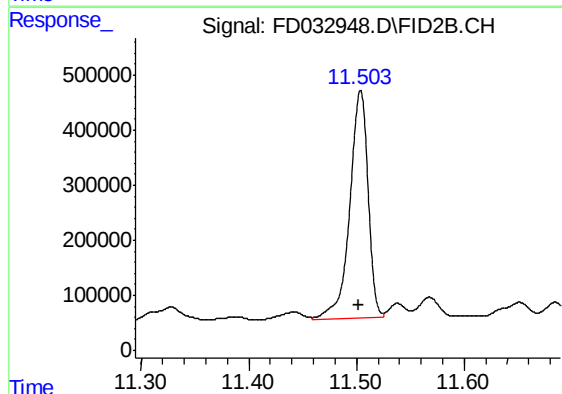
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.995 min
Delta R.T.: 0.000 min
Response: 816401
Conc: 5.50 ug/ml



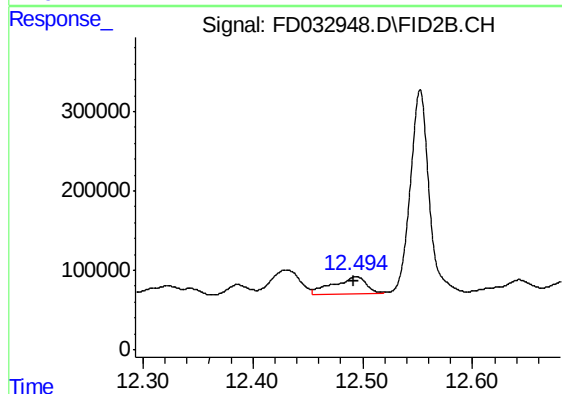
#6 n-Tetradecane (C14)

R.T.: 8.162 min
Delta R.T.: 0.000 min
Response: 377944
Conc: 2.76 ug/ml



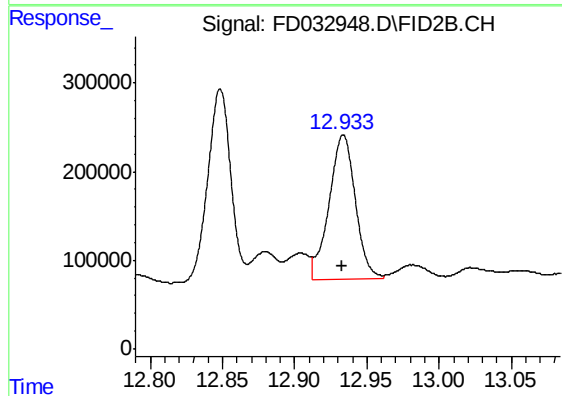
#9 ortho-Terphenyl (SURR)

R.T.: 11.504 min
Delta R.T.: 0.002 min
Response: 4894442
Conc: 32.57 ug/ml



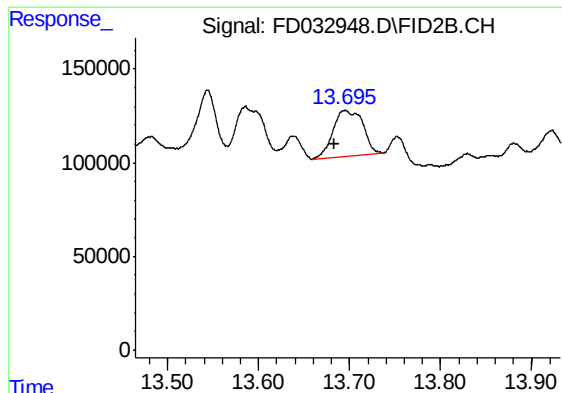
#10 n-Eicosane (C20)

R.T.: 12.494 min
Delta R.T.: 0.003 min
Response: 453653
Conc: 3.27 ug/ml



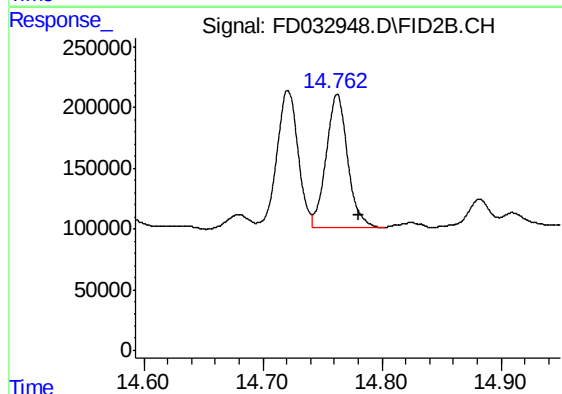
#12 1-chlorooctadecane (SURR)

R.T.: 12.934 min
Delta R.T.: 0.000 min
Response: 2069017
Conc: 17.63 ug/ml



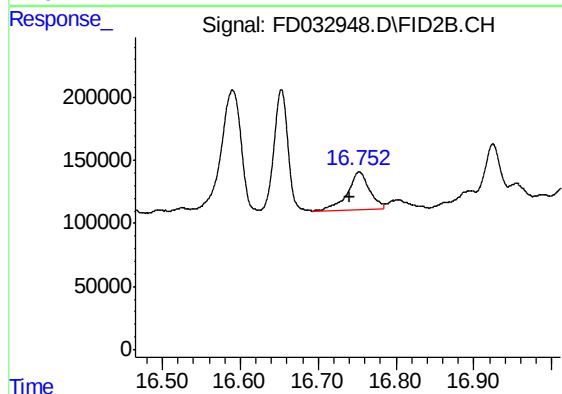
#13 n-Docosane (C22)

R.T.: 13.695 min
Delta R.T.: 0.012 min
Response: 554688
Conc: 4.00 ug/ml



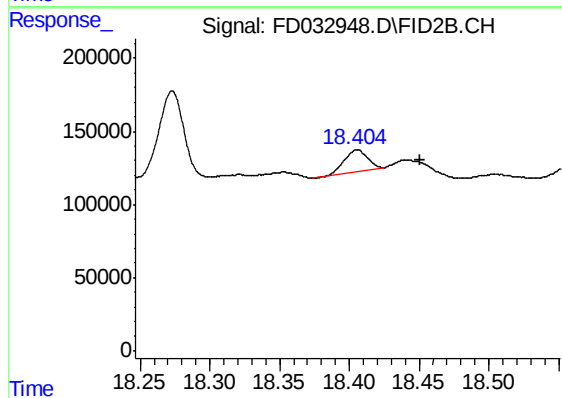
#14 n-Tetracosane (C24)

R.T.: 14.763 min
Delta R.T.: -0.018 min
Response: 1383798
Conc: 10.08 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.753 min
Delta R.T.: 0.012 min
Response: 597173
Conc: 4.73 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.406 min
Delta R.T.: -0.045 min
Response: 171931
Conc: 2.05 ug/ml