

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041520AL\
 Data File : FD032951.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2020 6:13
 Operator : DD\AJ
 Sample : L2230-56
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 07:01:28 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)	11.505	4590811	30.554 ug/ml
Spiked Amount 50.000		Recovery =	61.11%
12) S 1-chlorooctadecane (S...	12.935	2283322	19.454 ug/ml
Spiked Amount 50.000		Recovery =	38.91%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.946	367731	2.495 ug/ml
5) T A~2-methylnaphthalene...	6.997	142707	0.961 ug/ml
6) T n-Tetradecane (C14)	8.124	268944	1.967 ug/ml
10) T n-Eicosane (C20)	12.500	691501	4.978 ug/ml
11) T n-Heneicosane (C21)	13.152f	89573	0.639 ug/ml
13) T n-Docosane (C22)	13.686	258525	1.862 ug/ml
14) T n-Tetracosane (C24)	14.761	1172759	8.547 ug/ml
16) T n-Octacosane (C28)	16.750	446442	3.537 ug/ml
17) T n-Tricontane (C30)	17.626	370590	3.256 ug/ml
18) T n-Dotriacontane (C32)	18.405	187887	2.237 ug/ml

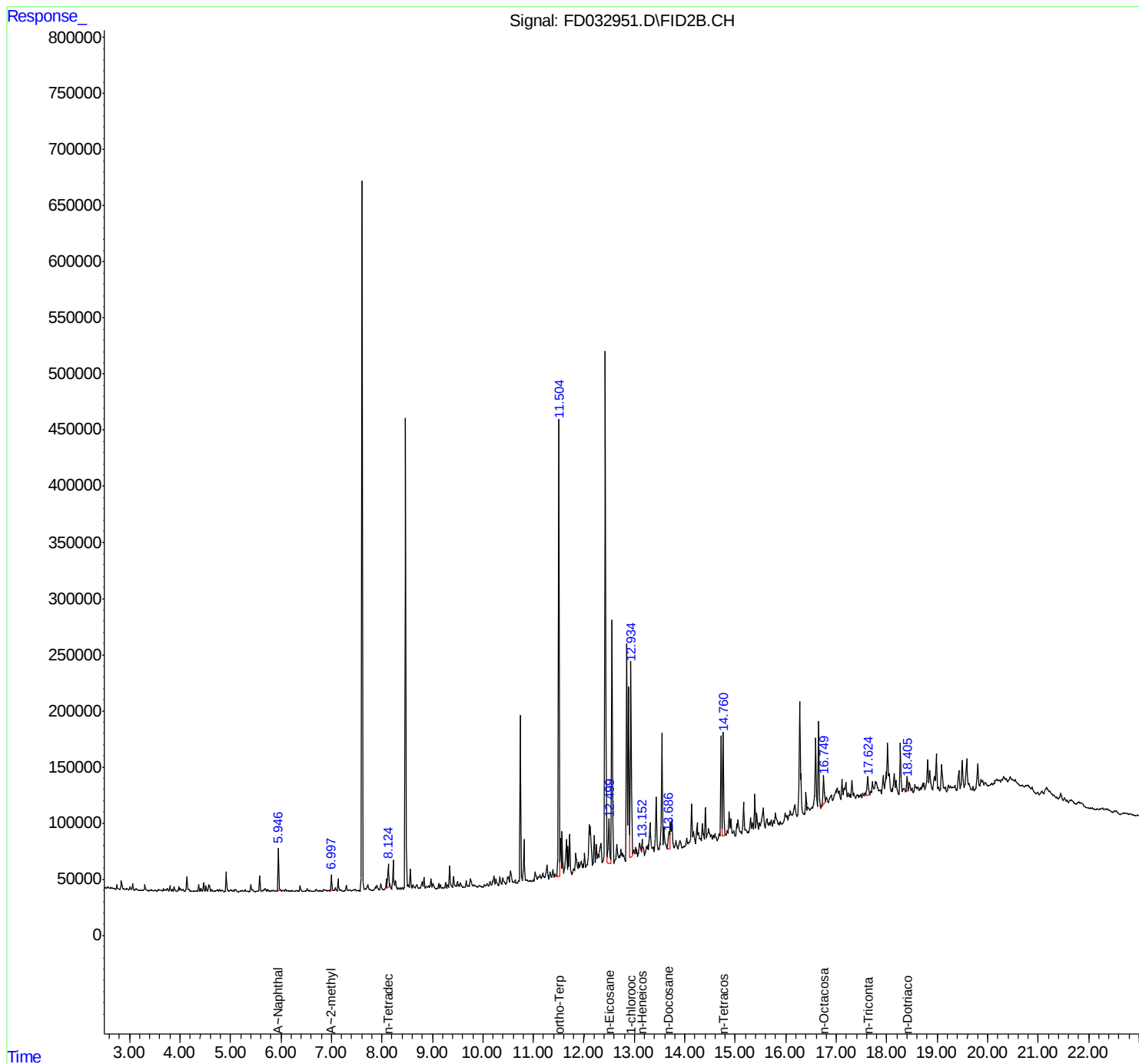
(f)=RT Delta > 1/2 Window

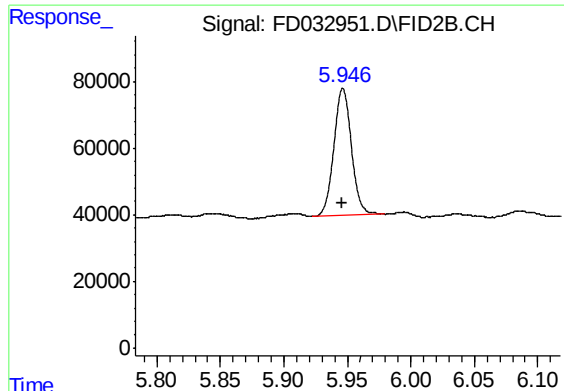
(m)=manual int.

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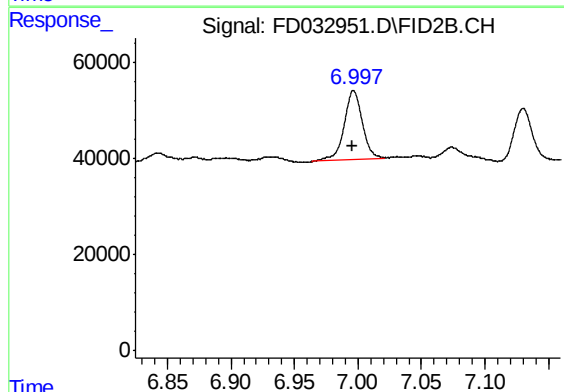
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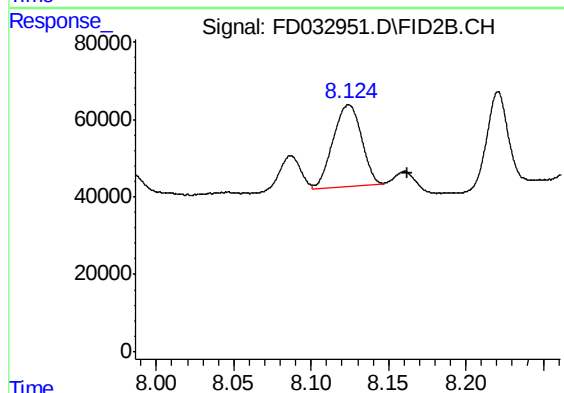
#3 A~Naphthalene (C11.7)

R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 367731
Conc: 2.49 ug/ml



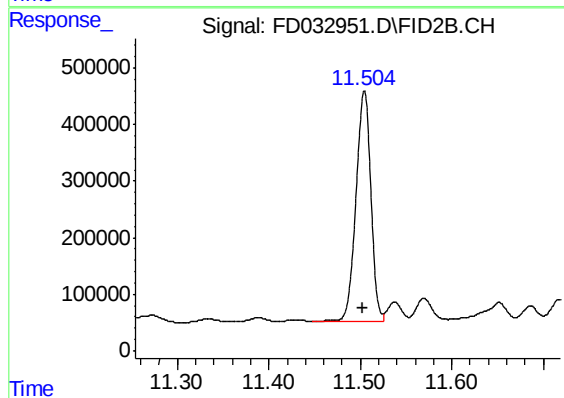
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 142707
Conc: 0.96 ug/ml



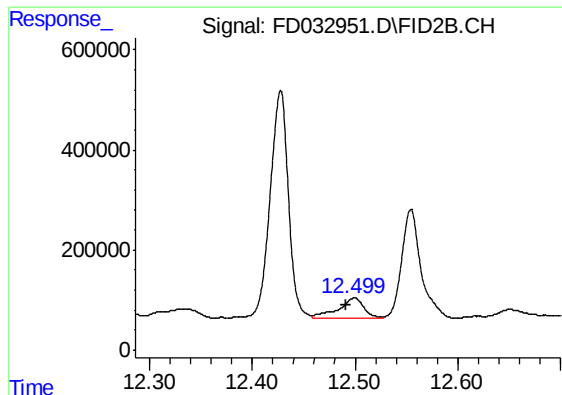
#6 n-Tetradecane (C14)

R.T.: 8.124 min
Delta R.T.: -0.038 min
Response: 268944
Conc: 1.97 ug/ml



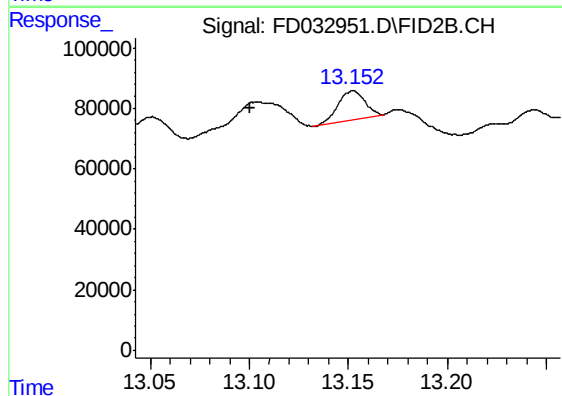
#9 ortho-Terphenyl (SURR)

R.T.: 11.505 min
Delta R.T.: 0.002 min
Response: 4590811
Conc: 30.55 ug/ml



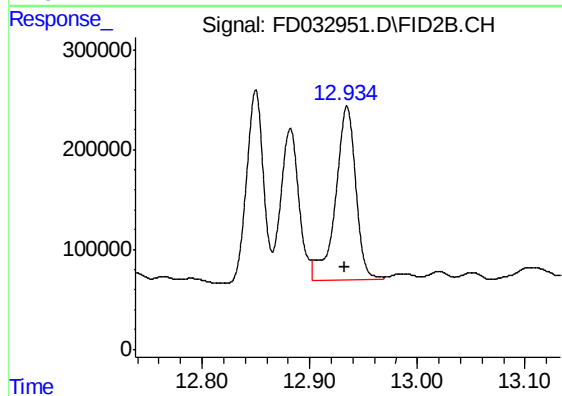
#10 n-Eicosane (C20)

R.T.: 12.500 min
Delta R.T.: 0.008 min
Response: 691501
Conc: 4.98 ug/ml



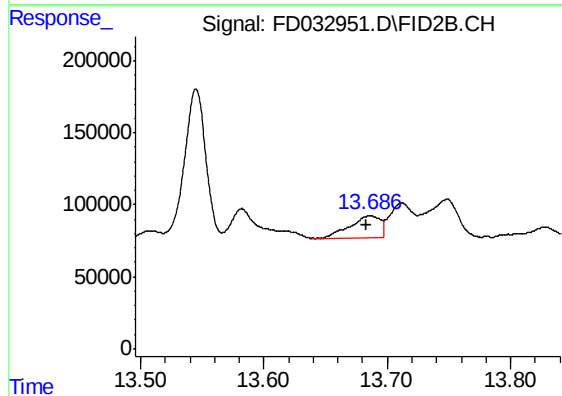
#11 n-Heneicosane (C21)

R.T.: 13.152 min
Delta R.T.: 0.052 min
Response: 89573
Conc: 0.64 ug/ml



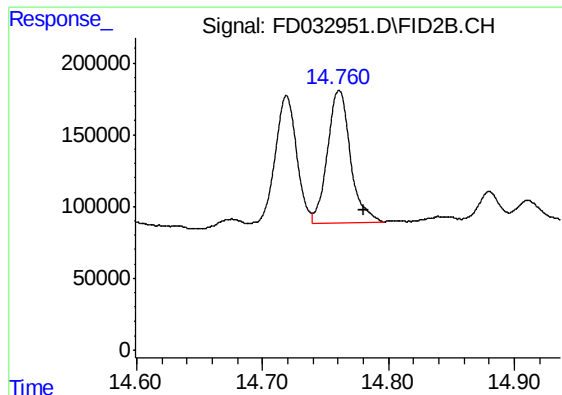
#12 1-chlorooctadecane (SURR)

R.T.: 12.935 min
Delta R.T.: 0.002 min
Response: 2283322
Conc: 19.45 ug/ml



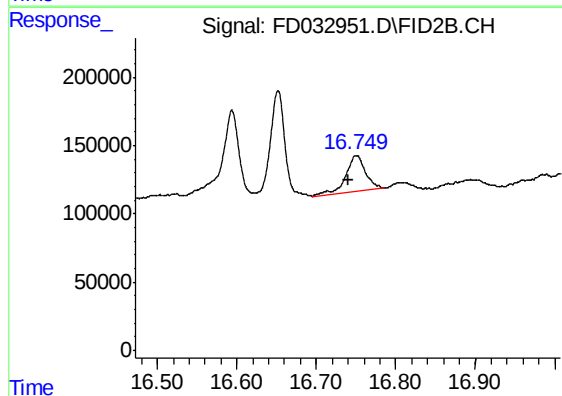
#13 n-Docosane (C22)

R.T.: 13.686 min
Delta R.T.: 0.003 min
Response: 258525
Conc: 1.86 ug/ml



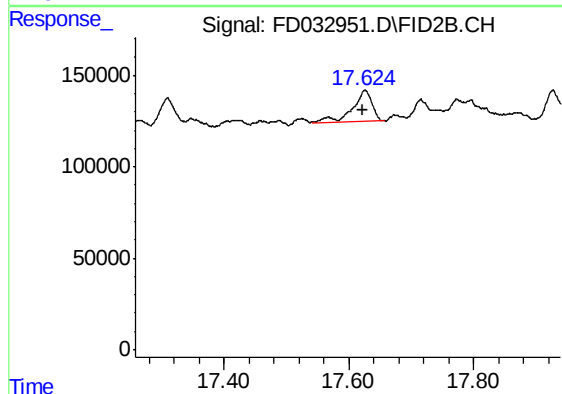
#14 n-Tetracosane (C24)

R.T.: 14.761 min
Delta R.T.: -0.020 min
Response: 1172759
Conc: 8.55 ug/ml



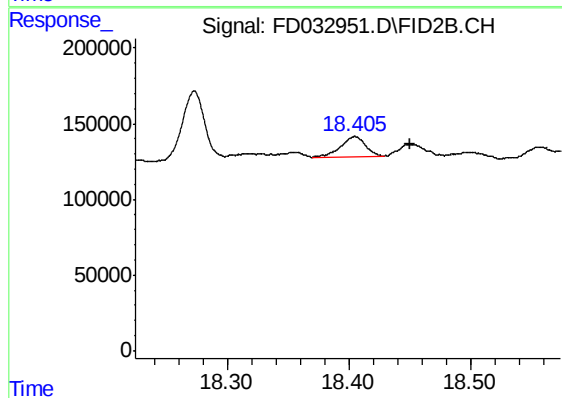
#16 n-Octacosane (C28)

R.T.: 16.750 min
Delta R.T.: 0.010 min
Response: 446442
Conc: 3.54 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.626 min
Delta R.T.: 0.003 min
Response: 370590
Conc: 3.26 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.405 min
Delta R.T.: -0.046 min
Response: 187887
Conc: 2.24 ug/ml