

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041620AL\
 Data File : FD032966.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2020 16:13
 Operator : DD\AJ
 Sample : L2230-17RE
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 01:01:16 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)	11.503	3972782	26.441 ug/ml
Spiked Amount 50.000		Recovery =	52.88%
12) S 1-chlorooctadecane (S...	12.933	1397472	11.906 ug/ml
Spiked Amount 50.000		Recovery =	23.81%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.944	295497	2.005 ug/ml
5) T A~2-methylnaphthalene...	6.994	189388	1.275 ug/ml
10) T n-Eicosane (C20)	12.435f	207532	1.494 ug/ml
11) T n-Heneicosane (C21)	13.114	220714	1.576 ug/ml
13) T n-Docosane (C22)	13.710	596678	4.298 ug/ml
14) T n-Tetracosane (C24)	14.763	2176893	15.864 ug/ml
16) T n-Octacosane (C28)	16.753	589249	4.668 ug/ml
18) T n-Dotriacontane (C32)	18.408	417913	4.975 ug/ml

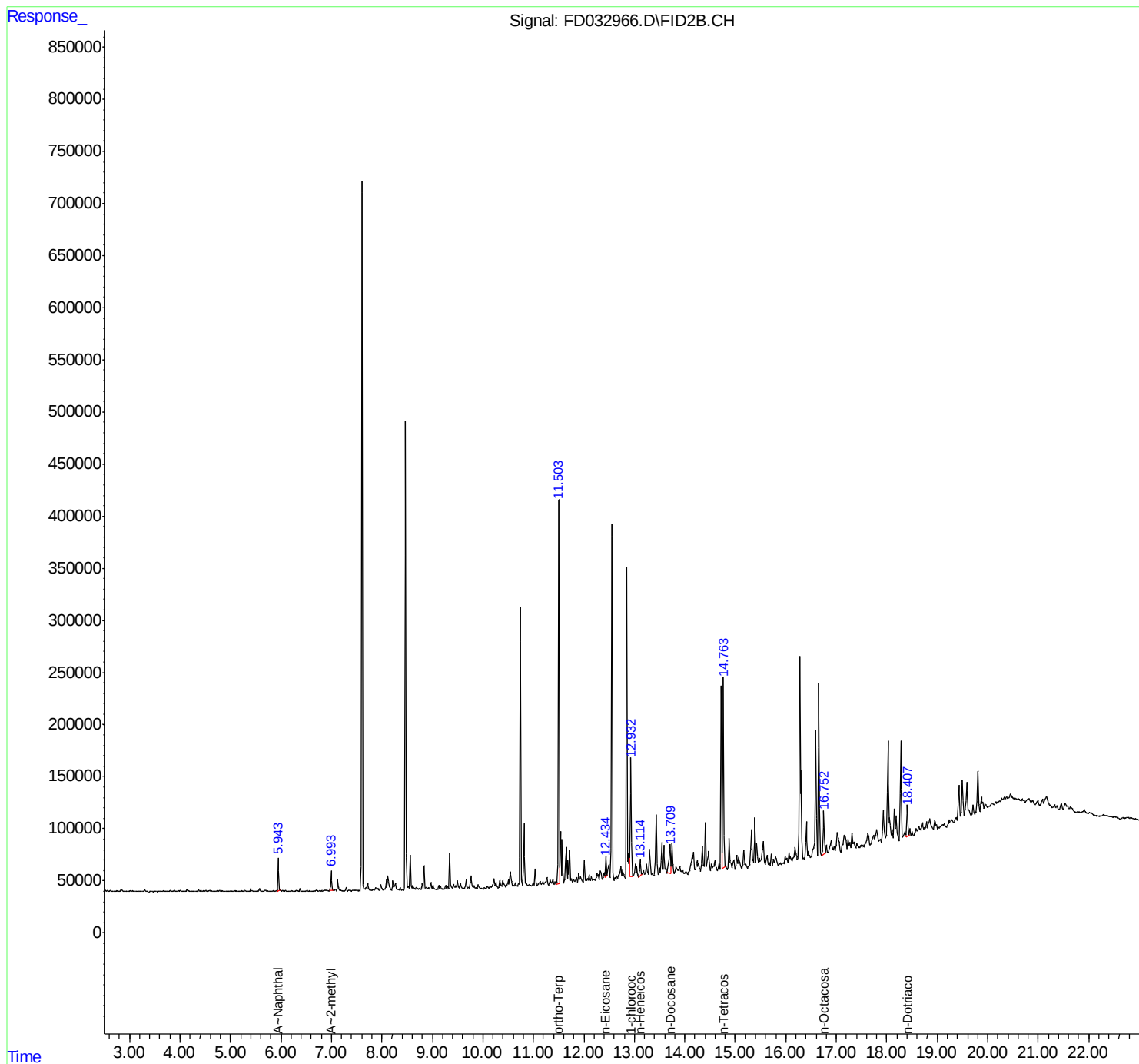
(f)=RT Delta > 1/2 Window

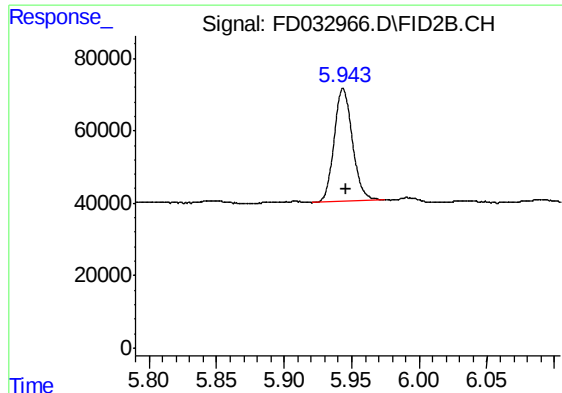
(m)=manual int.

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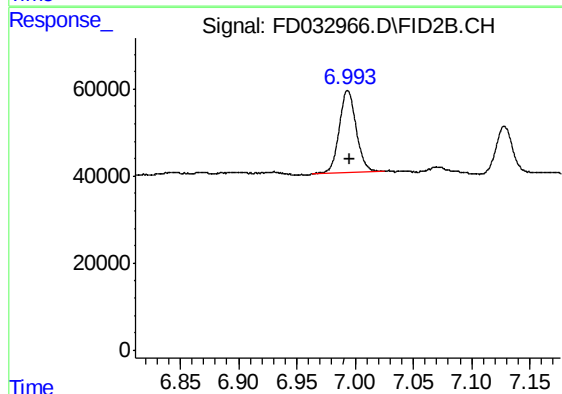
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





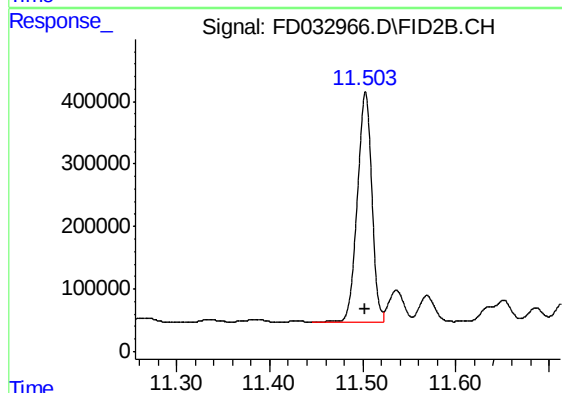
#3 A~Naphthalene (C11.7)

R.T.: 5.944 min
Delta R.T.: -0.002 min
Response: 295497
Conc: 2.00 ug/ml



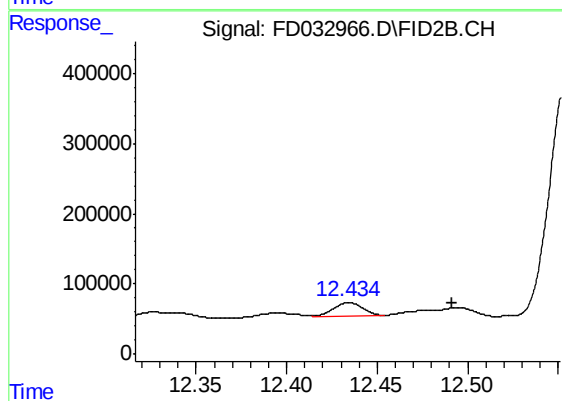
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.994 min
Delta R.T.: -0.002 min
Response: 189388
Conc: 1.27 ug/ml



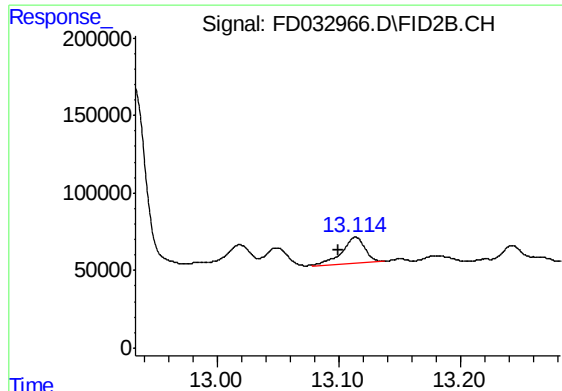
#9 ortho-Terphenyl (SURR)

R.T.: 11.503 min
Delta R.T.: 0.000 min
Response: 3972782
Conc: 26.44 ug/ml



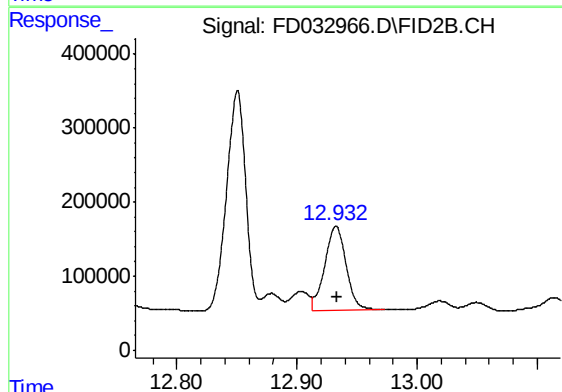
#10 n-Eicosane (C20)

R.T.: 12.435 min
Delta R.T.: -0.057 min
Response: 207532
Conc: 1.49 ug/ml



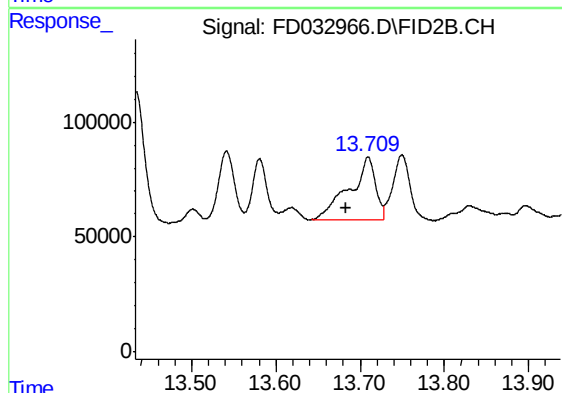
#11 n-Heneicosane (C21)

R.T.: 13.114 min
Delta R.T.: 0.014 min
Response: 220714
Conc: 1.58 ug/ml



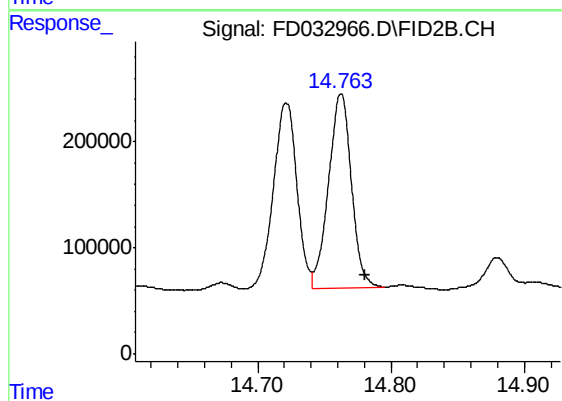
#12 1-chlorooctadecane (SURR)

R.T.: 12.933 min
Delta R.T.: 0.000 min
Response: 1397472
Conc: 11.91 ug/ml



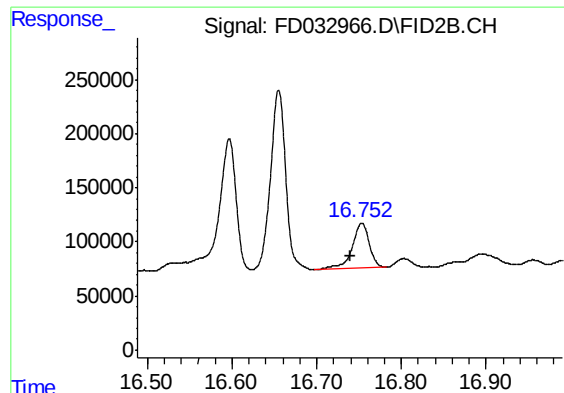
#13 n-Docosane (C22)

R.T.: 13.710 min
Delta R.T.: 0.026 min
Response: 596678
Conc: 4.30 ug/ml



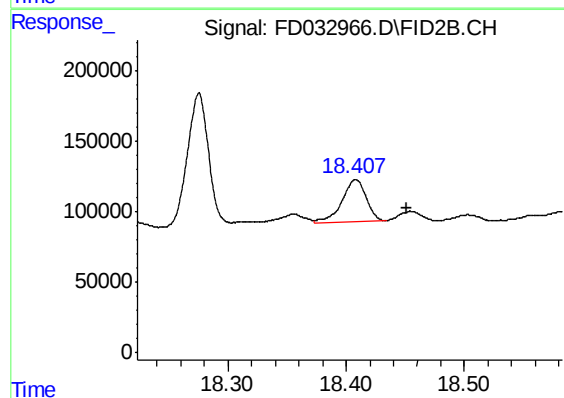
#14 n-Tetracosane (C24)

R.T.: 14.763 min
Delta R.T.: -0.018 min
Response: 2176893
Conc: 15.86 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.753 min
Delta R.T.: 0.013 min
Response: 589249
Conc: 4.67 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.408 min
Delta R.T.: -0.043 min
Response: 417913
Conc: 4.98 ug/ml