

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD013019AL\
 Data File : FD027524.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jan 2019 15:06
 Operator : AJ\SJ
 Sample : K1282-25
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 31 00:53:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 2019
 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)	11.237	2800404	25.188 ug/ml
Spiked Amount 50.000		Recovery =	50.38%
12) S 1-chlorooctadecane (S...	12.681	1690942	19.759 ug/ml
Spiked Amount 50.000		Recovery =	39.52%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.684	367517	3.298 ug/ml
5) T A~2-methylnaphthalene...	6.733	169863	1.521 ug/ml
6) T n-Tetradecane (C14)	7.969	117460	1.157 ug/ml
7) T n-Hexadecane (C16)	9.492	181409	1.787 ug/ml
10) T n-Eicosane (C20)	12.265	3270206	32.659 ug/ml
13) T n-Docosane (C22)	13.456	262999	2.686 ug/ml
14) T n-Tetracosane (C24)	14.580	275214	2.851 ug/ml
15) T n-Hexacosane (C26)	15.542	104943	1.116 ug/ml
16) T n-Octacosane (C28)	16.489	265102	2.855 ug/ml
17) T n-Tricontane (C30)	17.369	171323	1.902 ug/ml
18) T n-Dotriacontane (C32)	18.193	167035	1.958 ug/ml

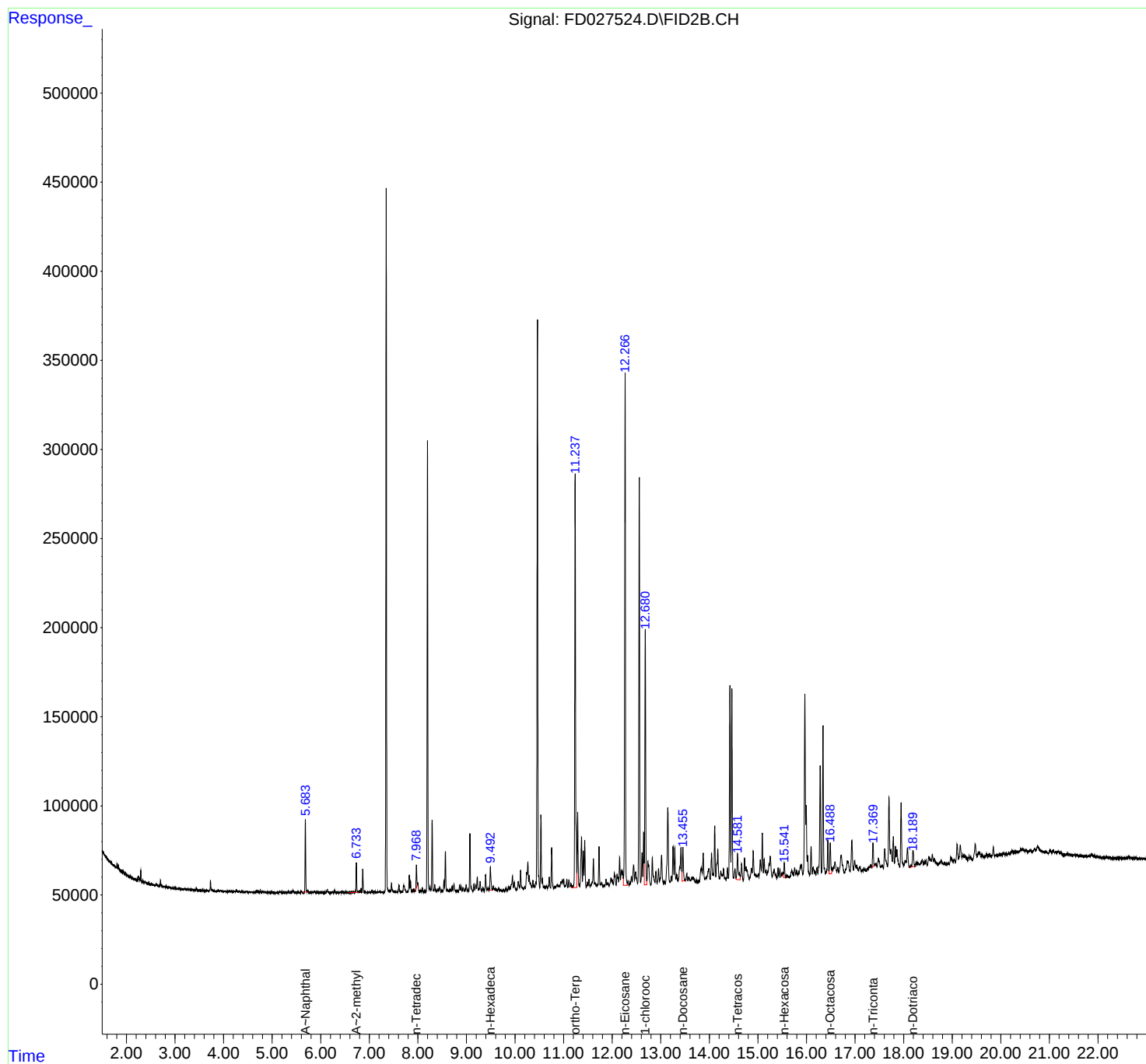
(f)=RT Delta > 1/2 Window

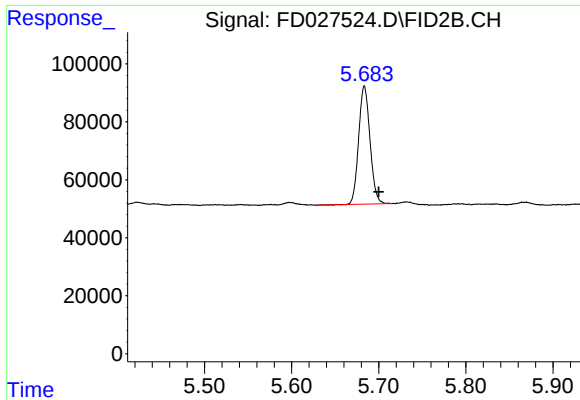
(m)=manual int.

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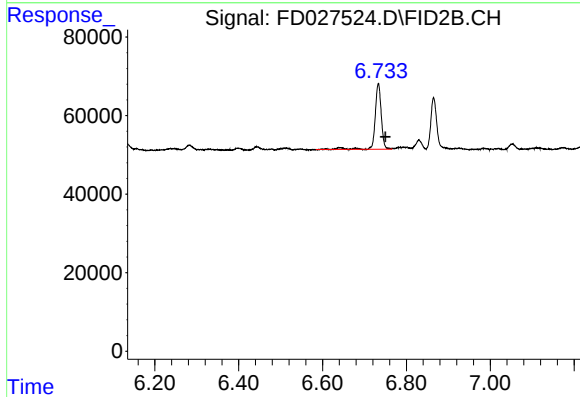
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Signal Info : 20M x 0.18mm x 0.18um





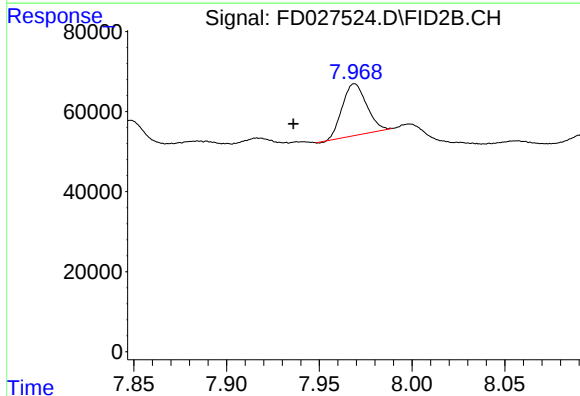
#3 A~Naphthalene (C11.7)

R.T.: 5.684 min
Delta R.T.: -0.016 min
Response: 367517
Conc: 3.30 ug/ml



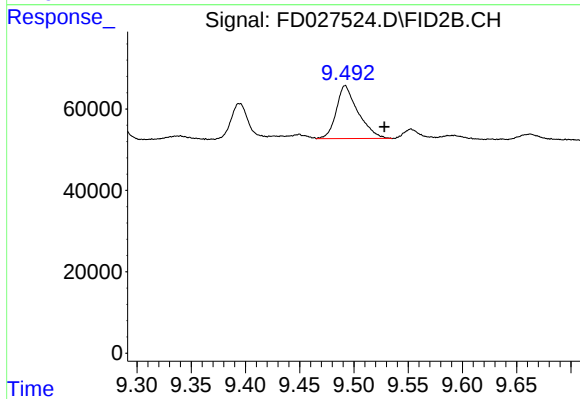
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.733 min
Delta R.T.: -0.017 min
Response: 169863
Conc: 1.52 ug/ml



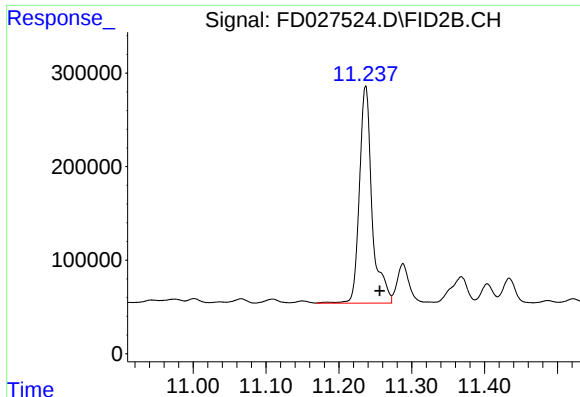
#6 n-Tetradecane (C14)

R.T.: 7.969 min
Delta R.T.: 0.033 min
Response: 117460
Conc: 1.16 ug/ml



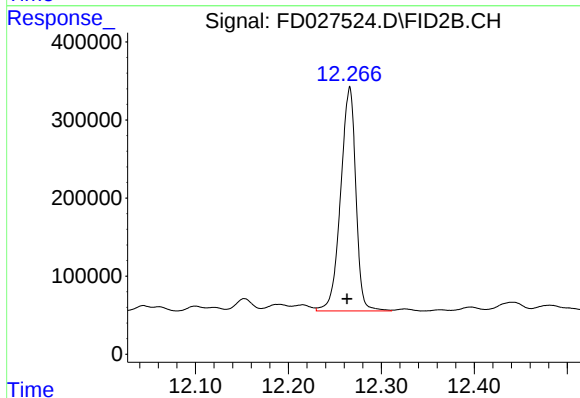
#7 n-Hexadecane (C16)

R.T.: 9.492 min
Delta R.T.: -0.036 min
Response: 181409
Conc: 1.79 ug/ml



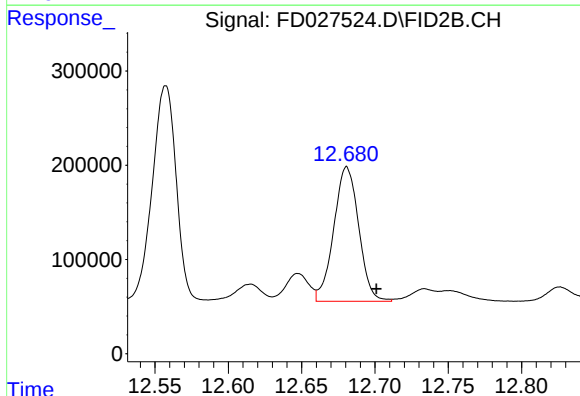
#9 ortho-Terphenyl (SURR)

R.T.: 11.237 min
Delta R.T.: -0.019 min
Response: 2800404
Conc: 25.19 ug/ml



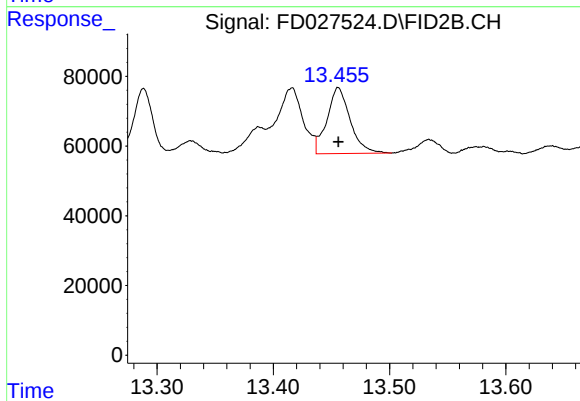
#10 n-Eicosane (C20)

R.T.: 12.265 min
Delta R.T.: 0.002 min
Response: 3270206
Conc: 32.66 ug/ml



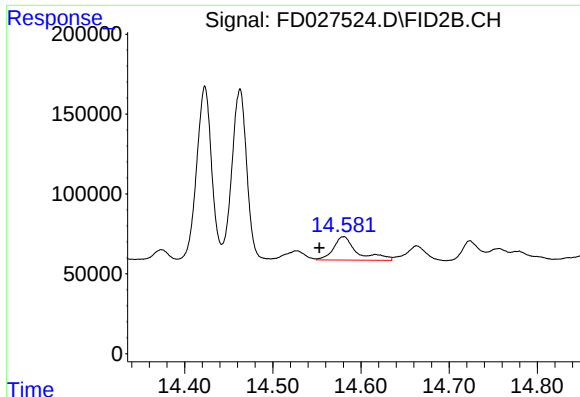
#12 1-chlorooctadecane (SURR)

R.T.: 12.681 min
Delta R.T.: -0.020 min
Response: 1690942
Conc: 19.76 ug/ml



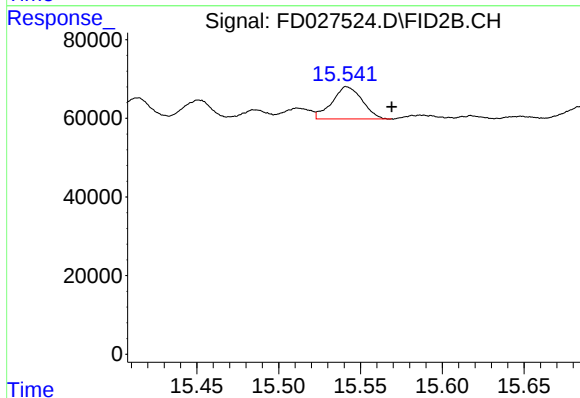
#13 n-Docosane (C22)

R.T.: 13.456 min
Delta R.T.: 0.000 min
Response: 262999
Conc: 2.69 ug/ml



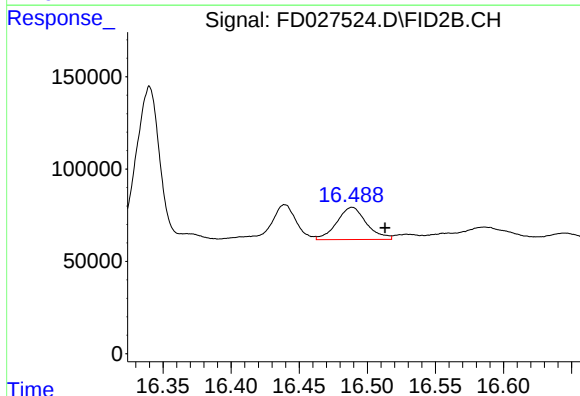
#14 n-Tetracosane (C24)

R.T.: 14.580 min
Delta R.T.: 0.027 min
Response: 275214
Conc: 2.85 ug/ml



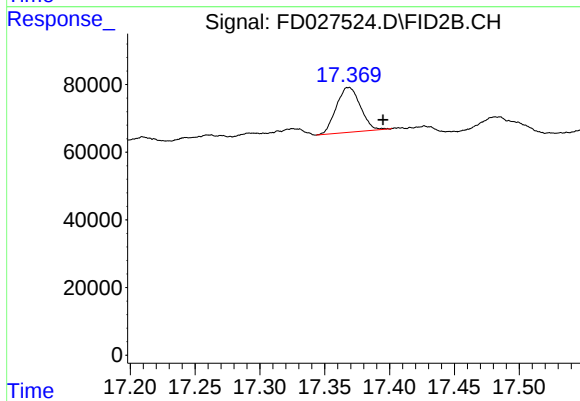
#15 n-Hexacosane (C26)

R.T.: 15.542 min
Delta R.T.: -0.027 min
Response: 104943
Conc: 1.12 ug/ml



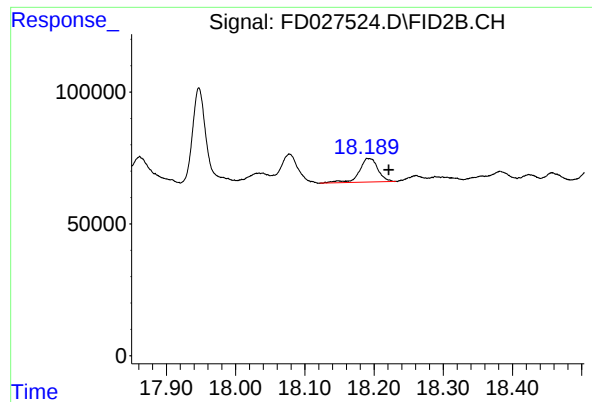
#16 n-Octacosane (C28)

R.T.: 16.489 min
Delta R.T.: -0.024 min
Response: 265102
Conc: 2.86 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.369 min
Delta R.T.: -0.026 min
Response: 171323
Conc: 1.90 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.193 min
Delta R.T.: -0.028 min
Response: 167035
Conc: 1.96 ug/ml