

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012720AL\
 Data File : FD032167.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jan 2020 12:32
 Operator : DD\AJ
 Sample : L1238-01DL 50X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 04:34:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010620.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 07 01:05:13 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)	11.535	239325	1.732 ug/ml
Spiked Amount 50.000		Recovery =	3.46%
12) S 1-chlorooctadecane (S...	12.968	1790923	16.441 ug/ml
Spiked Amount 50.000		Recovery =	32.88%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.978	13007615	98.319 ug/ml
5) T A~2-methylnaphthalene...	7.028	9454354	70.534 ug/ml
6) T n-Tetradecane (C14)	8.144f	1828859	15.068 ug/ml
7) T n-Hexadecane (C16)	9.795	2577690	20.797 ug/ml
8) T n-Octadecane (C18)	11.263	275147	2.179 ug/ml
10) T n-Eicosane (C20)	12.509	1053957	8.260 ug/ml
11) T n-Heneicosane (C21)	13.143	751546	5.834 ug/ml
13) T n-Docosane (C22)	13.719	636120	4.945 ug/ml
14) T n-Tetracosane (C24)	14.792	2913899	22.439 ug/ml
16) T n-Octacosane (C28)	16.776	439305	3.446 ug/ml
17) T n-Tricontane (C30)	17.661	213201	1.739 ug/ml
18) T n-Dotriacontane (C32)	18.420f	204477	1.953 ug/ml

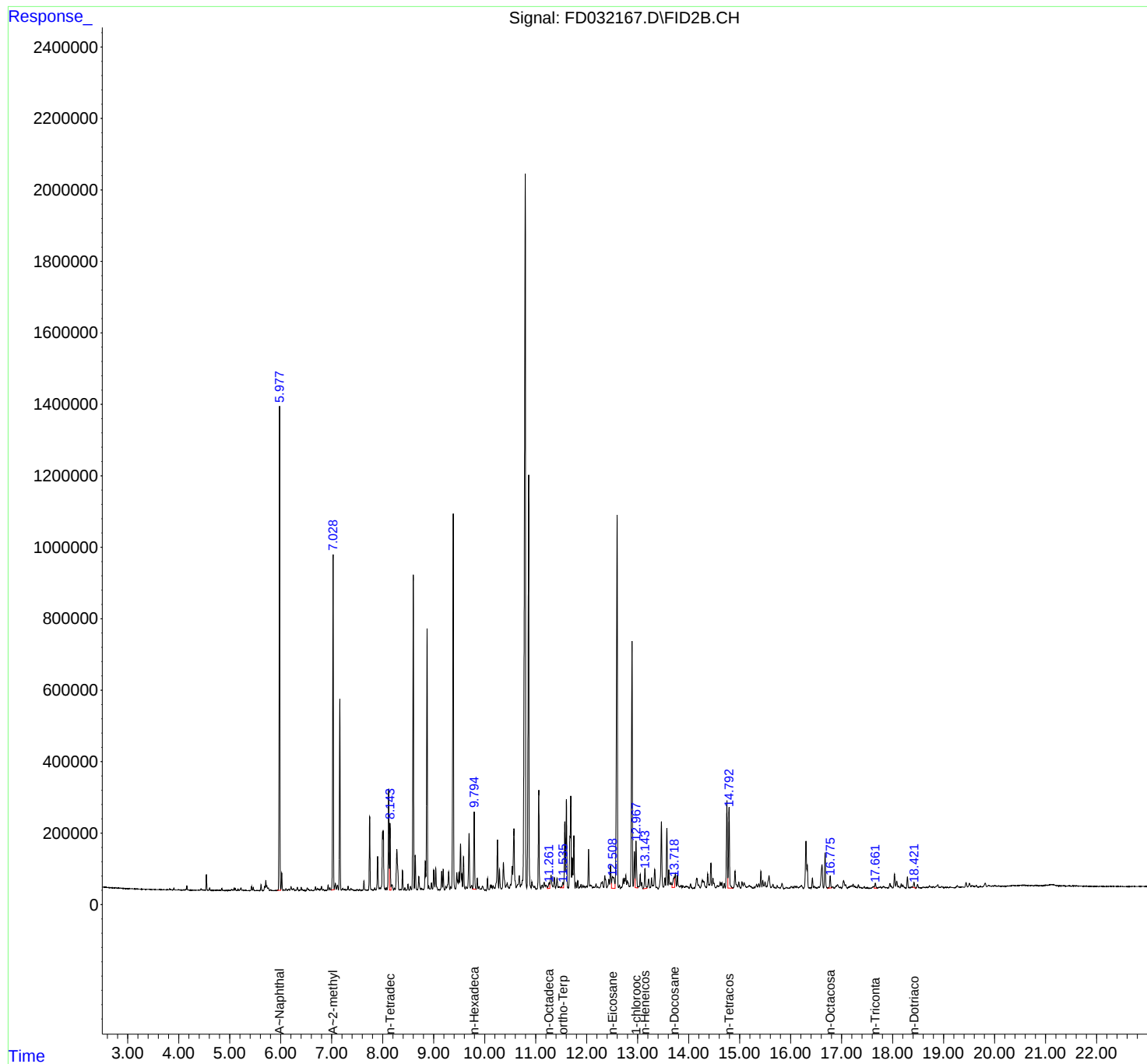
(f)=RT Delta > 1/2 Window

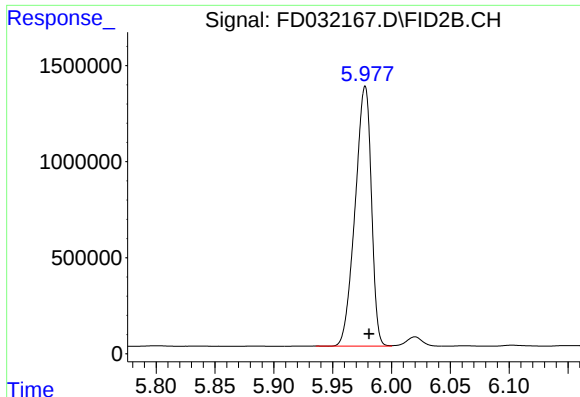
(m)=manual int.

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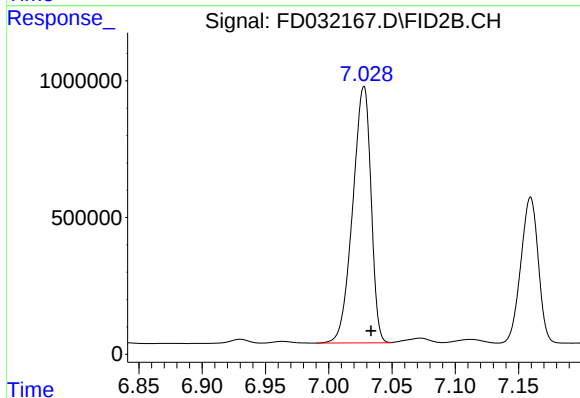
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





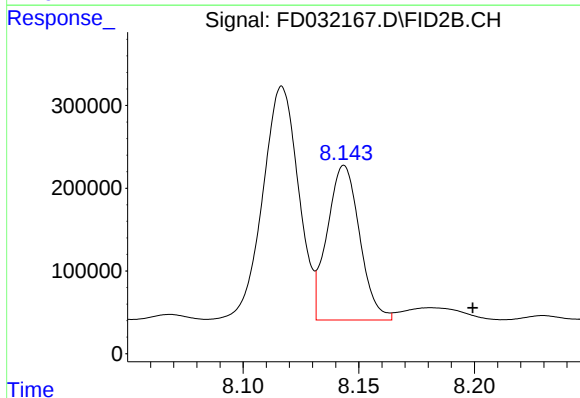
#3 A~Naphthalene (C11.7)

R.T.: 5.978 min
Delta R.T.: -0.003 min
Response: 13007615
Conc: 98.32 ug/ml



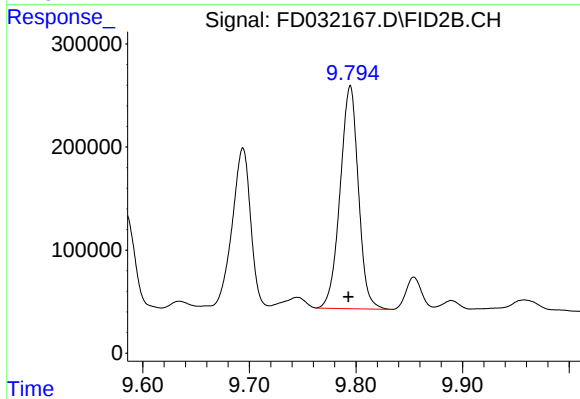
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.028 min
Delta R.T.: -0.006 min
Response: 9454354
Conc: 70.53 ug/ml



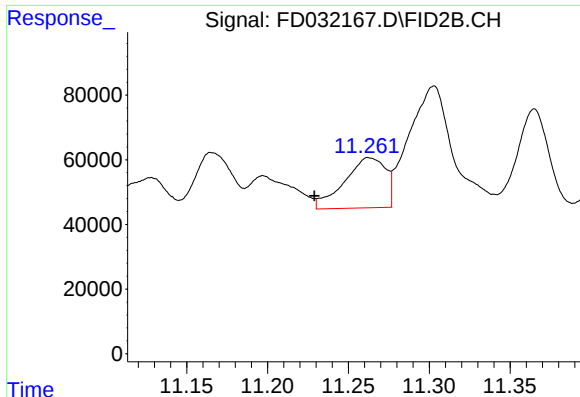
#6 n-Tetradecane (C14)

R.T.: 8.144 min
Delta R.T.: -0.056 min
Response: 1828859
Conc: 15.07 ug/ml



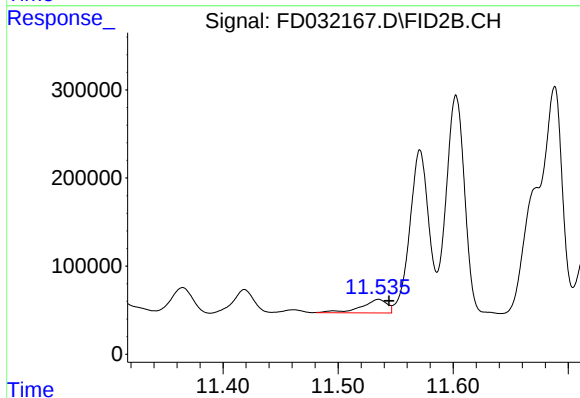
#7 n-Hexadecane (C16)

R.T.: 9.795 min
Delta R.T.: 0.002 min
Response: 2577690
Conc: 20.80 ug/ml



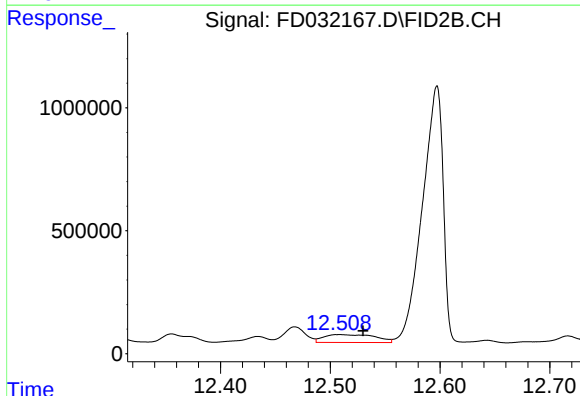
#8 n-Octadecane (C18)

R.T.: 11.263 min
Delta R.T.: 0.034 min
Response: 275147
Conc: 2.18 ug/ml



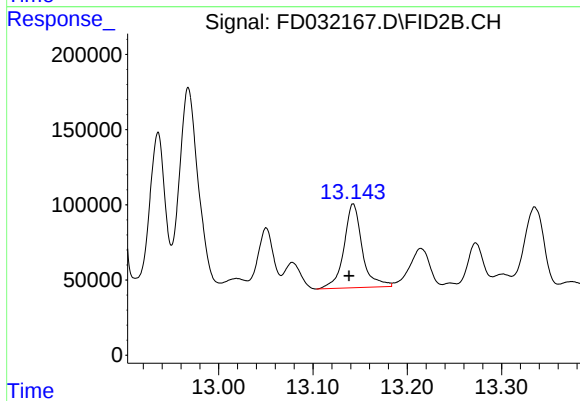
#9 ortho-Terphenyl (SURR)

R.T.: 11.535 min
Delta R.T.: -0.009 min
Response: 239325
Conc: 1.73 ug/ml



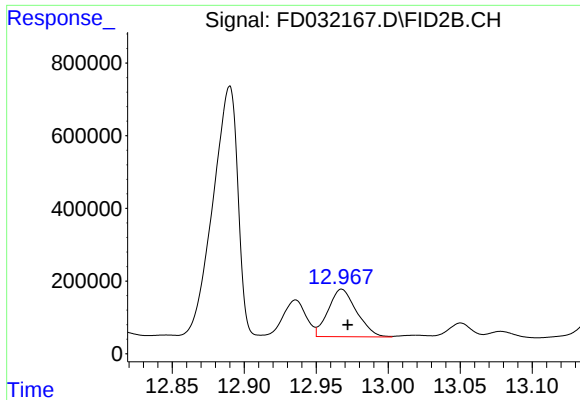
#10 n-Eicosane (C20)

R.T.: 12.509 min
Delta R.T.: -0.022 min
Response: 1053957
Conc: 8.26 ug/ml



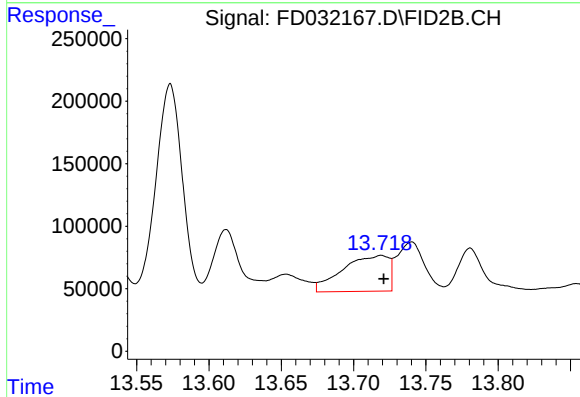
#11 n-Heneicosane (C21)

R.T.: 13.143 min
Delta R.T.: 0.004 min
Response: 751546
Conc: 5.83 ug/ml



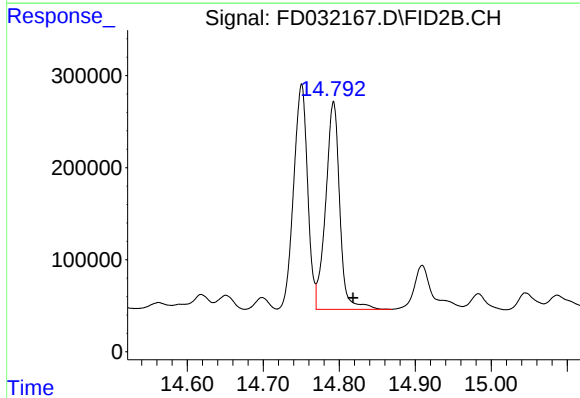
#12 1-chlorooctadecane (SURR)

R.T.: 12.968 min
Delta R.T.: -0.004 min
Response: 1790923
Conc: 16.44 ug/ml



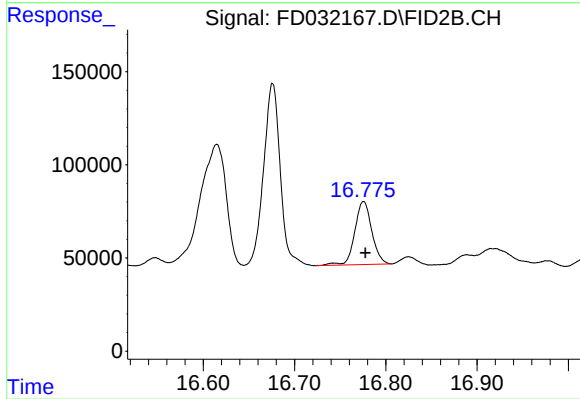
#13 n-Docosane (C22)

R.T.: 13.719 min
Delta R.T.: -0.002 min
Response: 636120
Conc: 4.94 ug/ml



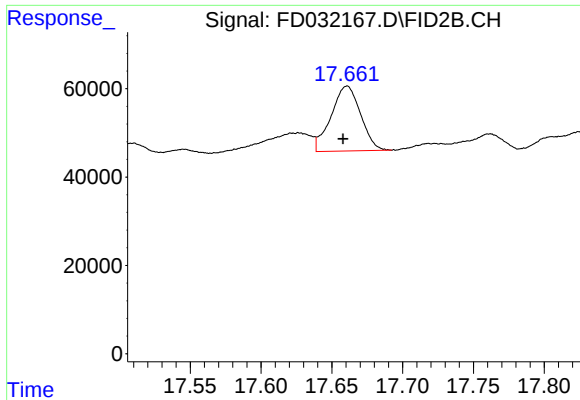
#14 n-Tetracosane (C24)

R.T.: 14.792 min
Delta R.T.: -0.026 min
Response: 2913899
Conc: 22.44 ug/ml



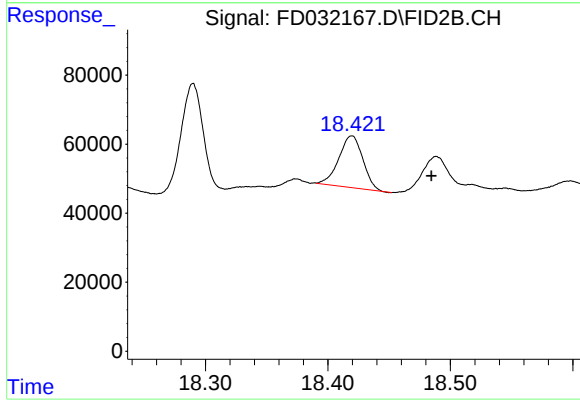
#16 n-Octacosane (C28)

R.T.: 16.776 min
Delta R.T.: -0.002 min
Response: 439305
Conc: 3.45 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.661 min
Delta R.T.: 0.003 min
Response: 213201
Conc: 1.74 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.420 min
Delta R.T.: -0.065 min
Response: 204477
Conc: 1.95 ug/ml