

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111519AL\
 Data File : FD031523.D
 Signal(s) : FID2B.CH
 Acq On : 15 Nov 2019 14:30
 Operator : DD\AJ
 Sample : K5827-02DL 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 15 23:44:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.541	1138872	7.485 ug/ml
Spiked Amount 50.000		Recovery =	14.97%
12) S 1-chlorooctadecane (S...	12.971	604040	5.316 ug/ml
Spiked Amount 50.000		Recovery =	10.63%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.983	146762	0.980 ug/ml
4) T n-Dodecane (C12)	6.412	314150	2.333 ug/ml
5) T A~2-methylnaphthalene...	7.030	836291	5.518 ug/ml
6) T n-Tetradecane (C14)	8.199	1072028	7.956 ug/ml
7) T n-Hexadecane (C16)	9.792	1281259	9.556 ug/ml
8) T n-Octadecane (C18)	11.227	973134	7.296 ug/ml
10) T n-Eicosane (C20)	12.529	401251	3.042 ug/ml
11) T n-Heneicosane (C21)	13.138	177165	1.339 ug/ml
13) T n-Docosane (C22)	13.721	114263	0.870 ug/ml
16) T n-Octacosane (C28)	16.777	94655	0.740 ug/ml
17) T n-Tricontane (C30)	17.660	110342	0.865 ug/ml

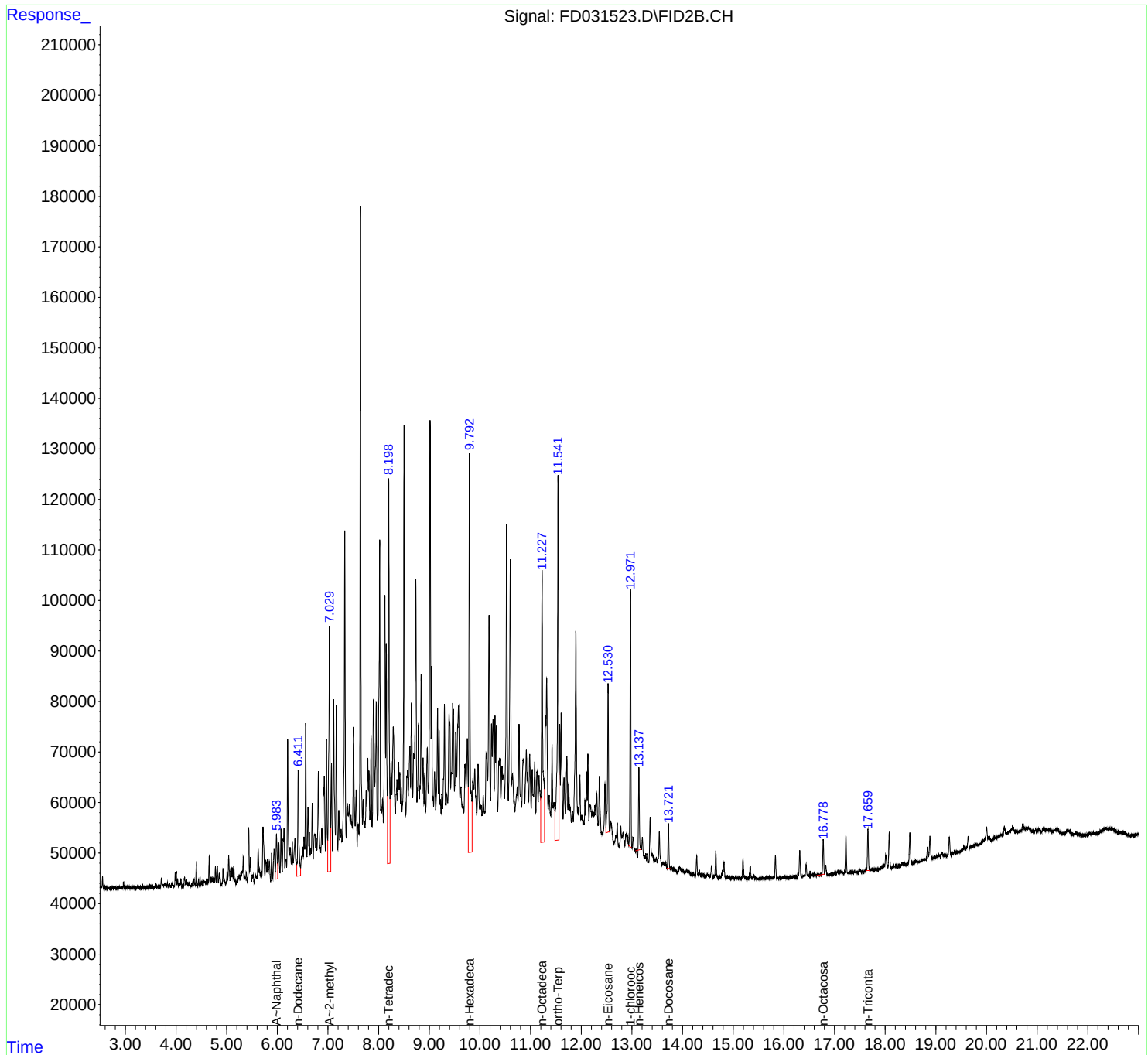
(f)=RT Delta > 1/2 Window

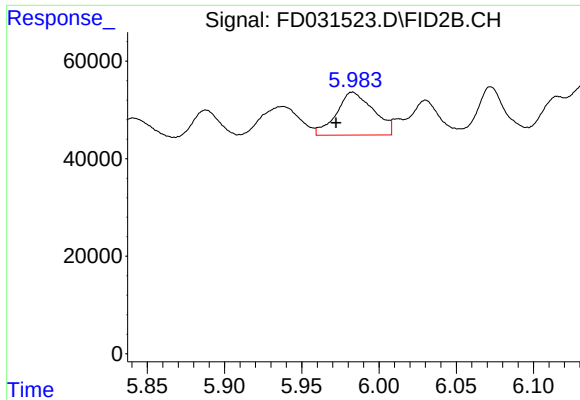
(m)=manual int.

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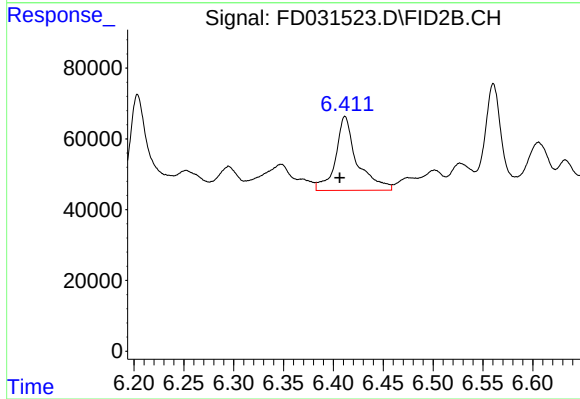
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Signal Info : 20M x 0.18mm x 0.18um





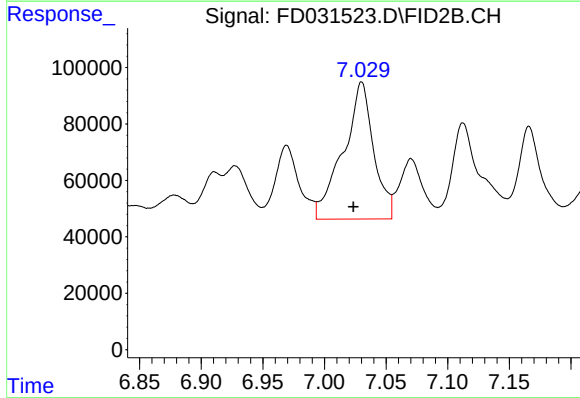
#3 A~Naphthalene (C11.7)

R.T.: 5.983 min
Delta R.T.: 0.011 min
Response: 146762
Conc: 0.98 ug/ml



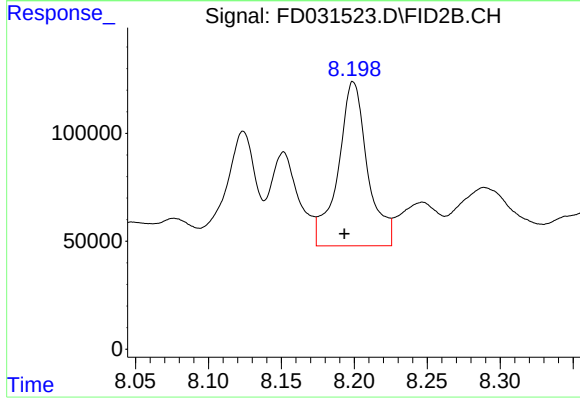
#4 n-Dodecane (C12)

R.T.: 6.412 min
Delta R.T.: 0.006 min
Response: 314150
Conc: 2.33 ug/ml



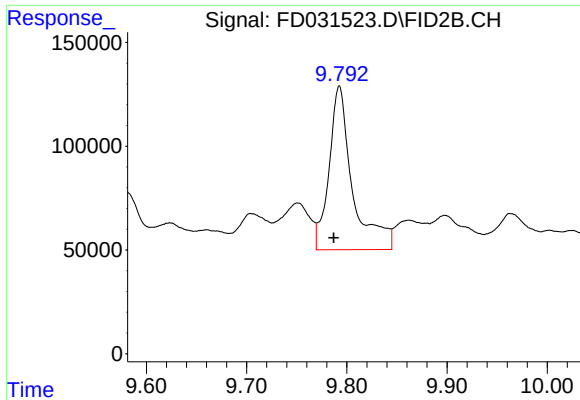
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.030 min
Delta R.T.: 0.007 min
Response: 836291
Conc: 5.52 ug/ml



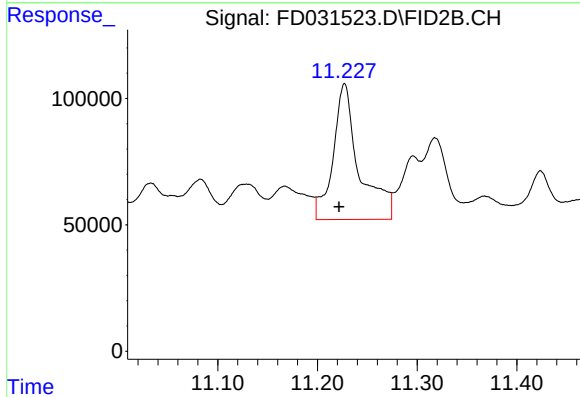
#6 n-Tetradecane (C14)

R.T.: 8.199 min
Delta R.T.: 0.006 min
Response: 1072028
Conc: 7.96 ug/ml



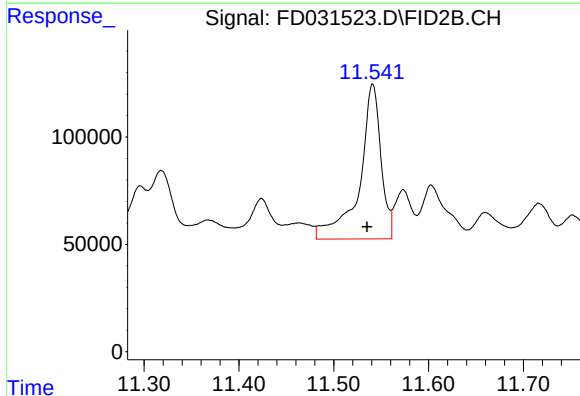
#7 n-Hexadecane (C16)

R.T.: 9.792 min
Delta R.T.: 0.006 min
Response: 1281259
Conc: 9.56 ug/ml



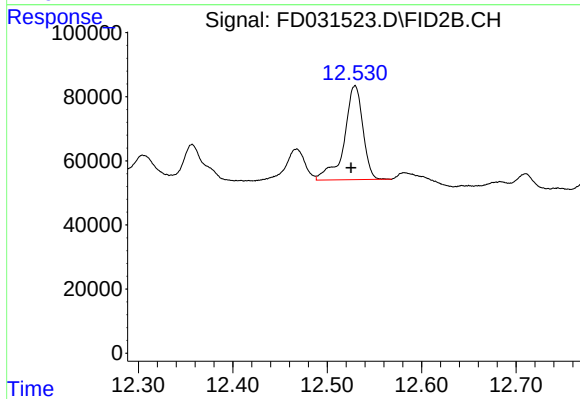
#8 n-Octadecane (C18)

R.T.: 11.227 min
Delta R.T.: 0.005 min
Response: 973134
Conc: 7.30 ug/ml



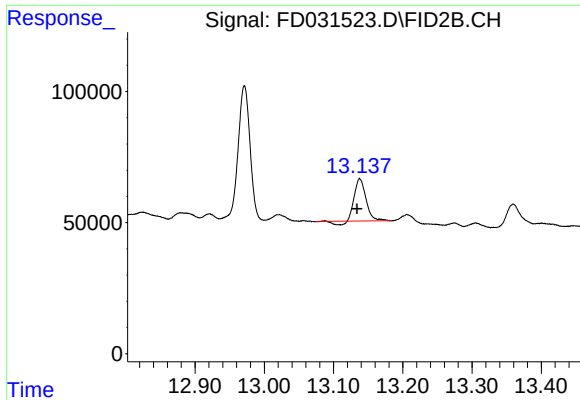
#9 ortho-Terphenyl (SURR)

R.T.: 11.541 min
Delta R.T.: 0.006 min
Response: 1138872
Conc: 7.48 ug/ml



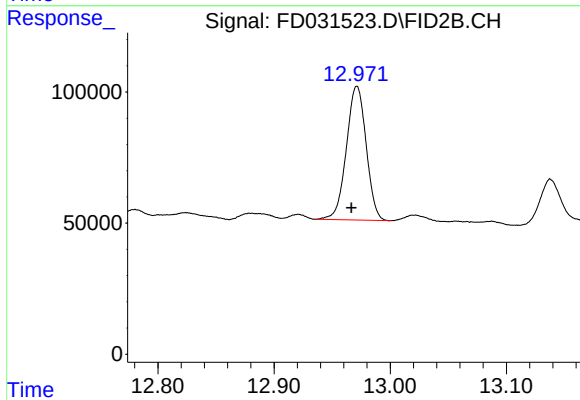
#10 n-Eicosane (C20)

R.T.: 12.529 min
Delta R.T.: 0.004 min
Response: 401251
Conc: 3.04 ug/ml



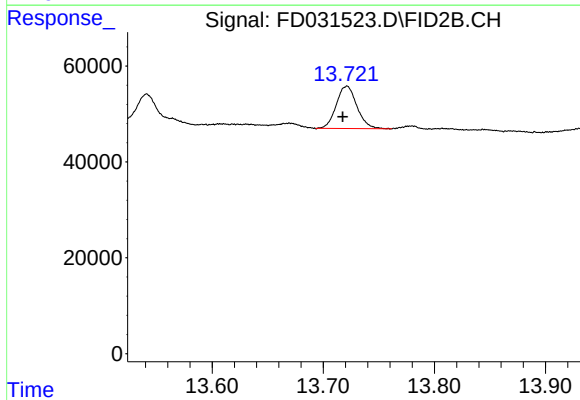
#11 n-Heneicosane (C21)

R.T.: 13.138 min
Delta R.T.: 0.004 min
Response: 177165
Conc: 1.34 ug/ml



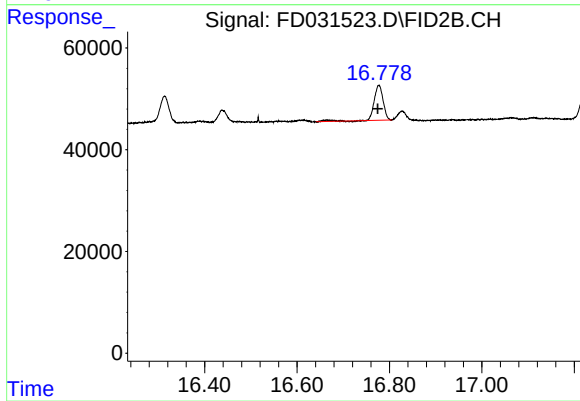
#12 1-chlorooctadecane (SURR)

R.T.: 12.971 min
Delta R.T.: 0.005 min
Response: 604040
Conc: 5.32 ug/ml



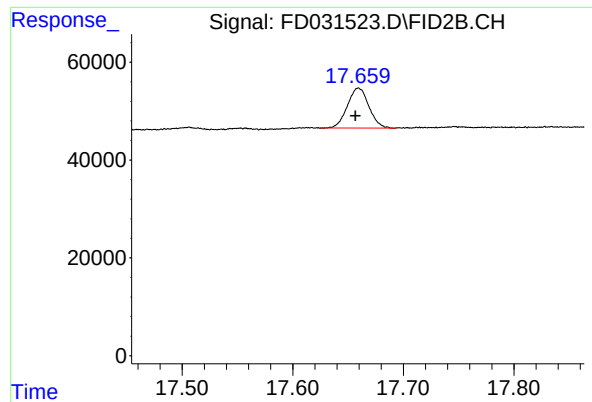
#13 n-Docosane (C22)

R.T.: 13.721 min
Delta R.T.: 0.003 min
Response: 114263
Conc: 0.87 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.777 min
Delta R.T.: 0.003 min
Response: 94655
Conc: 0.74 ug/ml



#17 n-Tricontane (C30)

R.T.:	17.660 min
Delta R.T.:	0.003 min
Response:	110342
Conc:	0.87 ug/ml