

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073019AL\
 Data File : FD029874.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jul 2019 19:57
 Operator : DD\AJ
 Sample : K4049-09
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 31 02:31:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:45:46 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)	11.579	3565512	24.625 ug/ml
Spiked Amount 50.000		Recovery =	49.25%
12) S 1-chlorooctadecane (S...	13.003	3237175	27.259 ug/ml
Spiked Amount 50.000		Recovery =	54.52%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.018	86505	0.591 ug/ml
6) T n-Tetradecane (C14)	8.292	231589	1.798 ug/ml
7) T n-Hexadecane (C16)	9.836	127082	0.976 ug/ml
10) T n-Eicosane (C20)	12.567	152772	1.133 ug/ml
11) T n-Heneicosane (C21)	13.181	277067	2.052 ug/ml
13) T n-Docosane (C22)	13.777	524188	3.863 ug/ml
14) T n-Tetracosane (C24)	14.825	1932776	14.183 ug/ml
15) T n-Hexacosane (C26)	15.865	179084	1.327 ug/ml
16) T n-Octacosane (C28)	16.806	568110	4.262 ug/ml
17) T n-Tricontane (C30)	17.676	200826	1.577 ug/ml
20) T n-Hexatriacontane (C36)	19.976f	53283	0.669 ug/ml

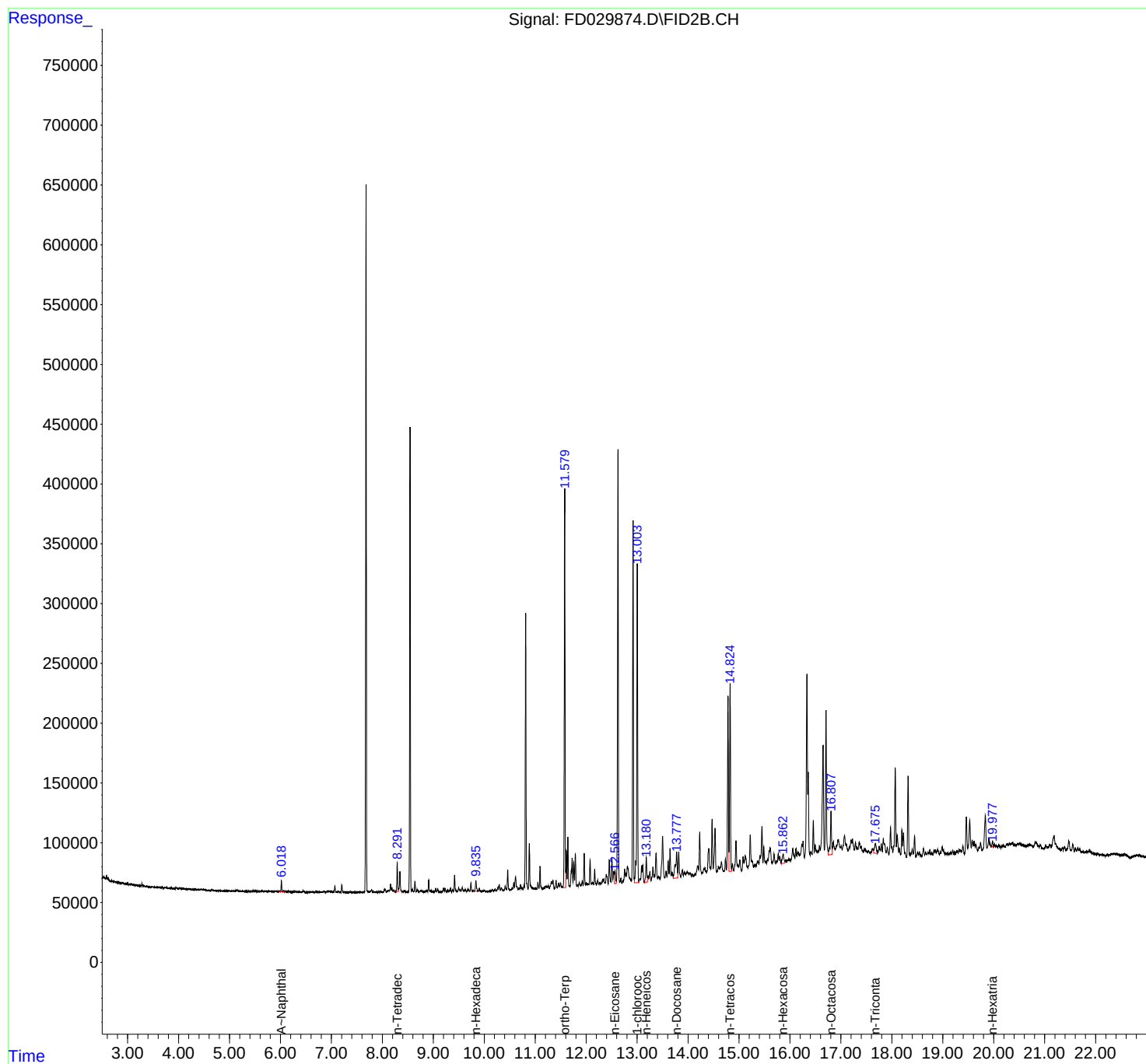
(f)=RT Delta > 1/2 Window

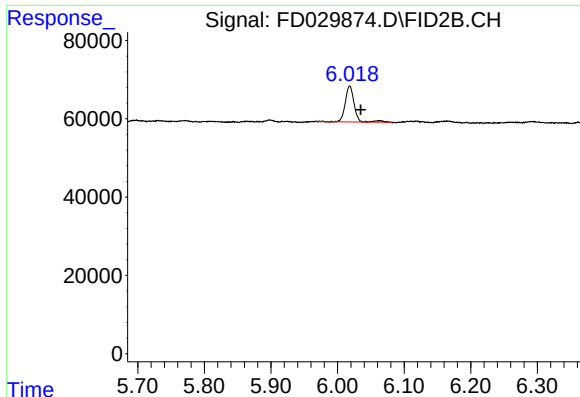
(m)=manual int.

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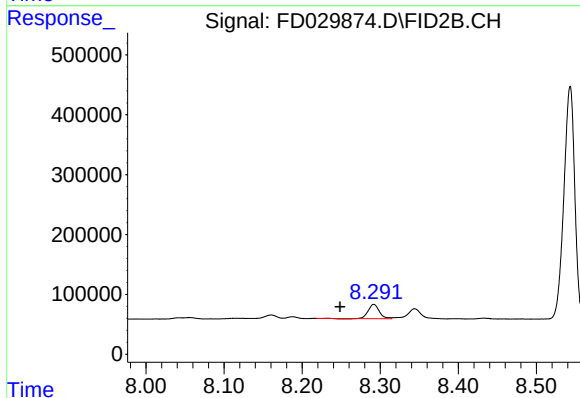
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Signal Info : 20M x 0.18mm x 0.18um





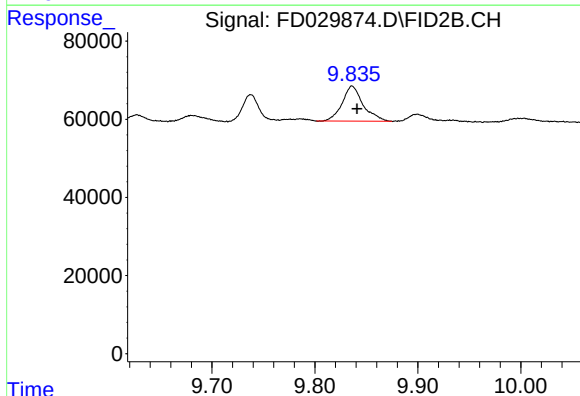
#3 A~Naphthalene (C11.7)

R.T.: 6.018 min
Delta R.T.: -0.017 min
Response: 86505
Conc: 0.59 ug/ml



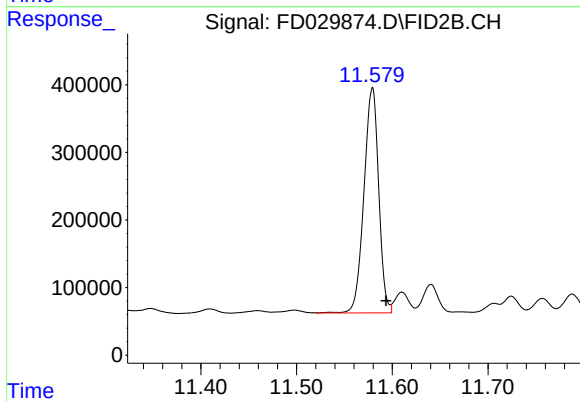
#6 n-Tetradecane (C14)

R.T.: 8.292 min
Delta R.T.: 0.043 min
Response: 231589
Conc: 1.80 ug/ml



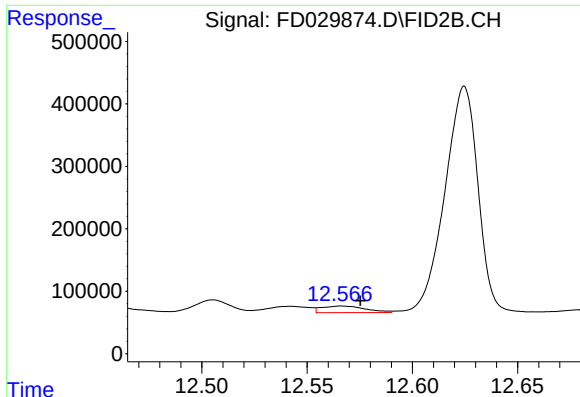
#7 n-Hexadecane (C16)

R.T.: 9.836 min
Delta R.T.: -0.005 min
Response: 127082
Conc: 0.98 ug/ml



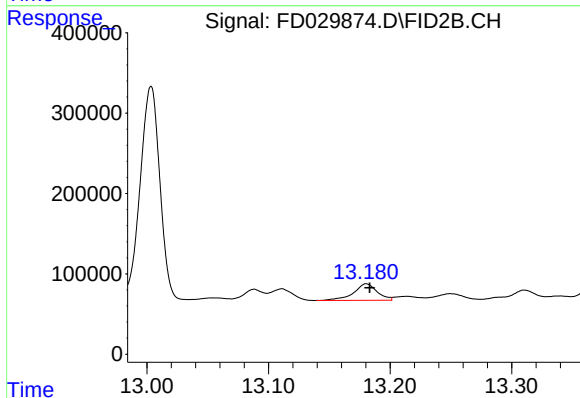
#9 ortho-Terphenyl (SURR)

R.T.: 11.579 min
Delta R.T.: -0.015 min
Response: 3565512
Conc: 24.63 ug/ml



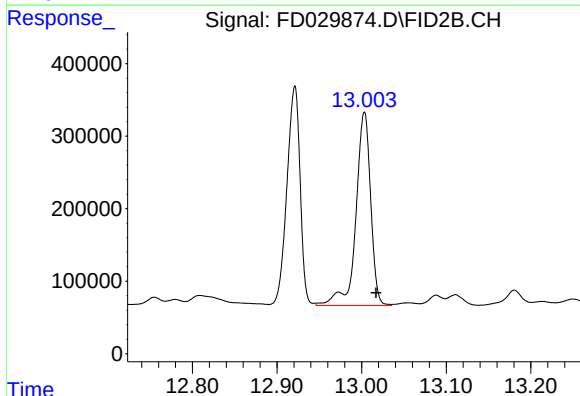
#10 n-Eicosane (C20)

R.T.: 12.567 min
Delta R.T.: -0.009 min
Response: 152772
Conc: 1.13 ug/ml



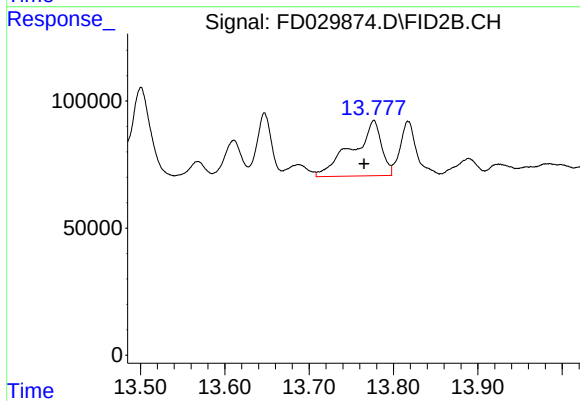
#11 n-Heneicosane (C21)

R.T.: 13.181 min
Delta R.T.: -0.003 min
Response: 277067
Conc: 2.05 ug/ml



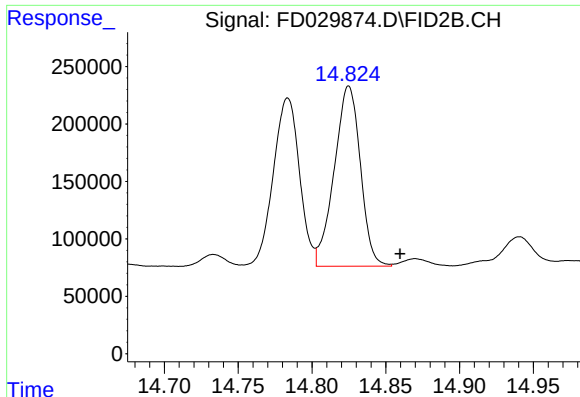
#12 1-chlorooctadecane (SURR)

R.T.: 13.003 min
Delta R.T.: -0.014 min
Response: 3237175
Conc: 27.26 ug/ml



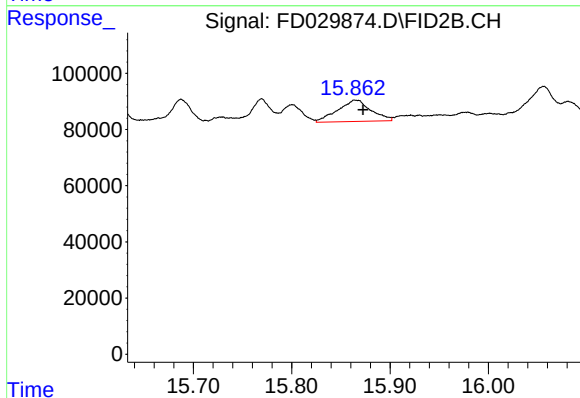
#13 n-Docosane (C22)

R.T.: 13.777 min
Delta R.T.: 0.011 min
Response: 524188
Conc: 3.86 ug/ml



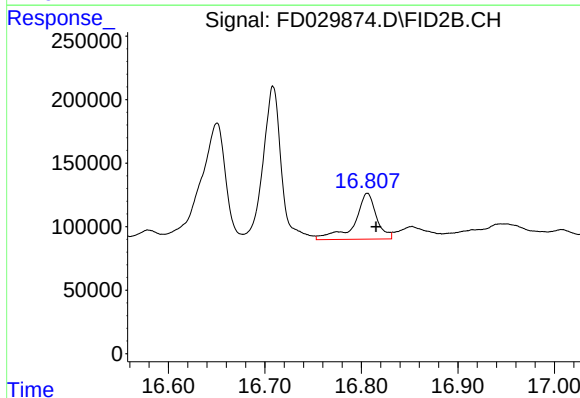
#14 n-Tetracosane (C24)

R.T.: 14.825 min
Delta R.T.: -0.035 min
Response: 1932776
Conc: 14.18 ug/ml



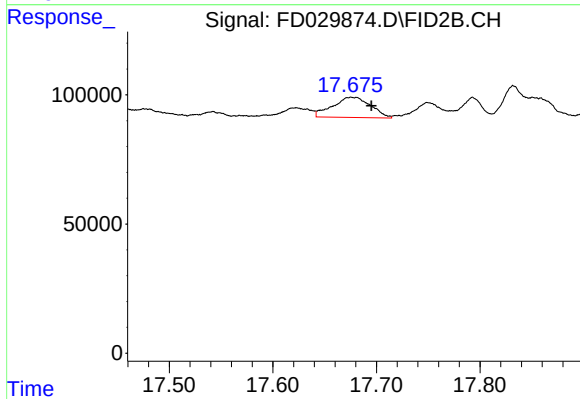
#15 n-Hexacosane (C26)

R.T.: 15.865 min
Delta R.T.: -0.007 min
Response: 179084
Conc: 1.33 ug/ml



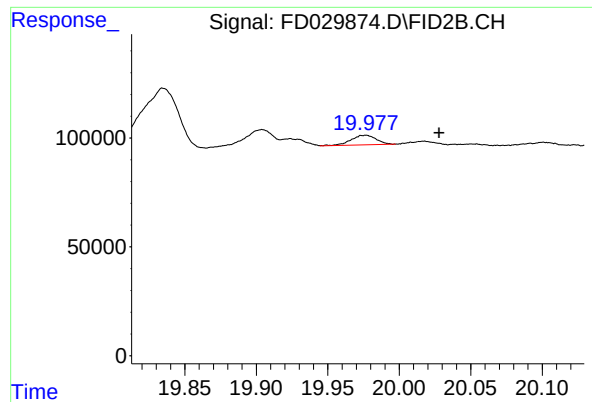
#16 n-Octacosane (C28)

R.T.: 16.806 min
Delta R.T.: -0.009 min
Response: 568110
Conc: 4.26 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.676 min
Delta R.T.: -0.019 min
Response: 200826
Conc: 1.58 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.976 min
Delta R.T.: -0.052 min
Response: 53283
Conc: 0.67 ug/ml