

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060519AL\
 Data File : FD029367.D
 Signal(s) : FID2B.CH
 Acq On : 05 Jun 2019 21:48
 Operator : DD\AJ
 Sample : K3183-11
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 06 01:46:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051619.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:38:52 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)	11.646	2720207	30.912 ug/ml
Spiked Amount 50.000		Recovery =	61.82%
12) S 1-chlorooctadecane (S...	13.067	2285163	35.716 ug/ml
Spiked Amount 50.000		Recovery =	71.43%
Target Compounds			
6) T n-Tetradecane (C14)	8.355f	151412	1.952 ug/ml
7) T n-Hexadecane (C16)	9.904	122845	1.638 ug/ml
10) T n-Eicosane (C20)	12.637	227315	3.149 ug/ml
11) T n-Heneicosane (C21)	13.253	252364	3.524 ug/ml
13) T n-Docosane (C22)	13.848	730408	10.210 ug/ml
14) T n-Tetracosane (C24)	14.895	1336594	18.562 ug/ml
16) T n-Octacosane (C28)	16.874	422343	5.698 ug/ml
17) T n-Tricontane (C30)	17.743	340121	4.638 ug/ml
18) T n-Dotriacontane (C32)	18.570	225726	3.298 ug/ml
19) T n-Tetratriacontane (C34)	19.346	119144	2.062 ug/ml
20) T n-Hexatriacontane (C36)	20.081	196668	3.851 ug/ml

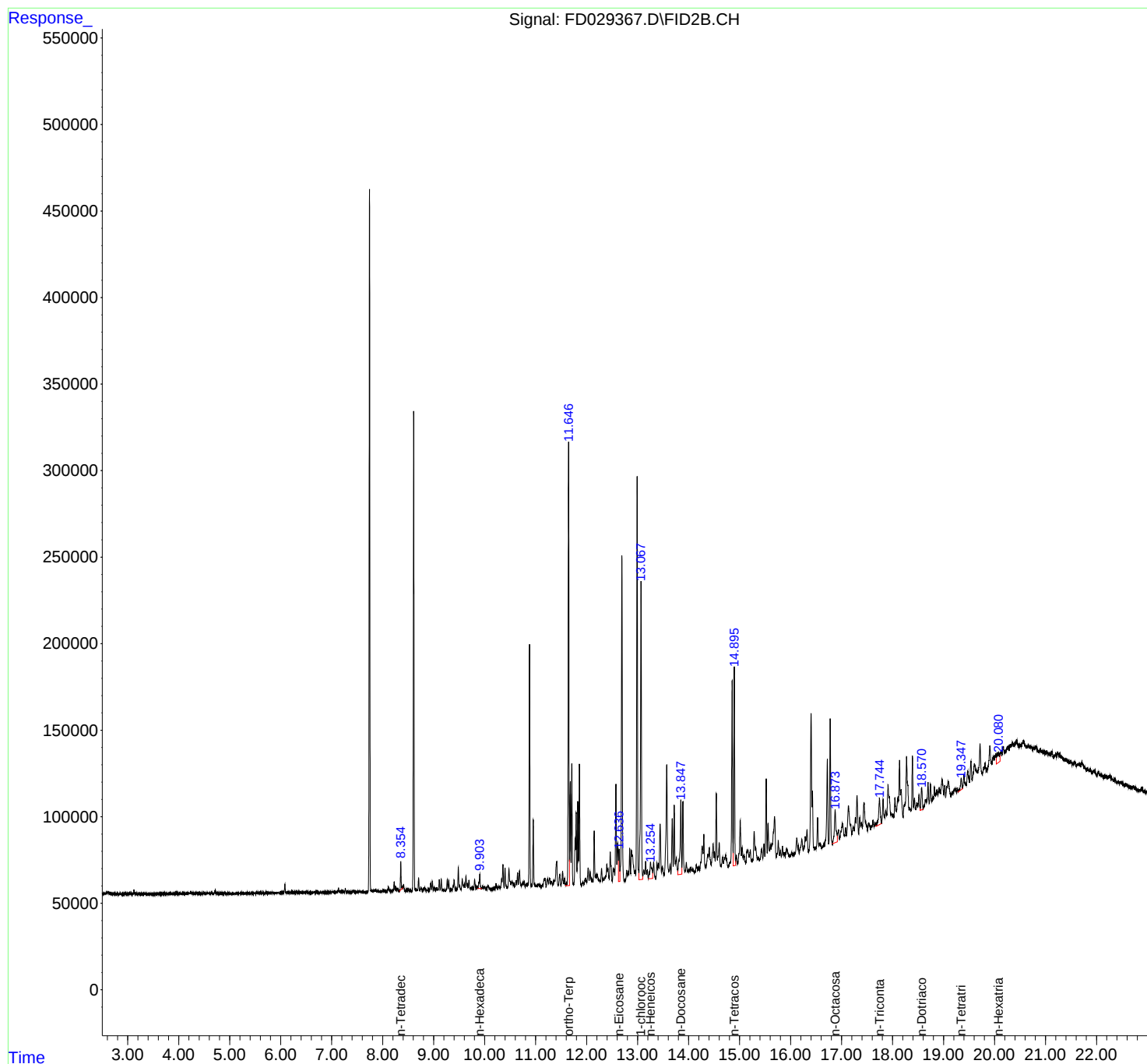
(f)=RT Delta > 1/2 Window

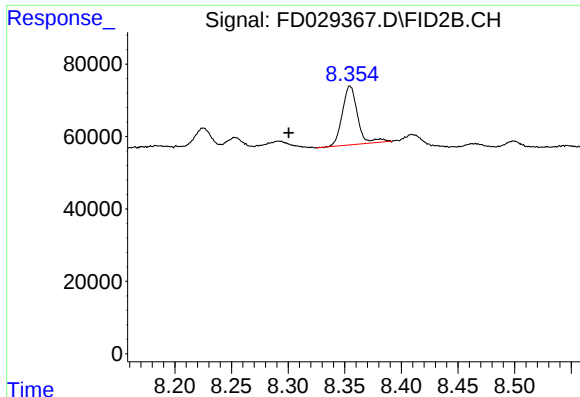
(m)=manual int.

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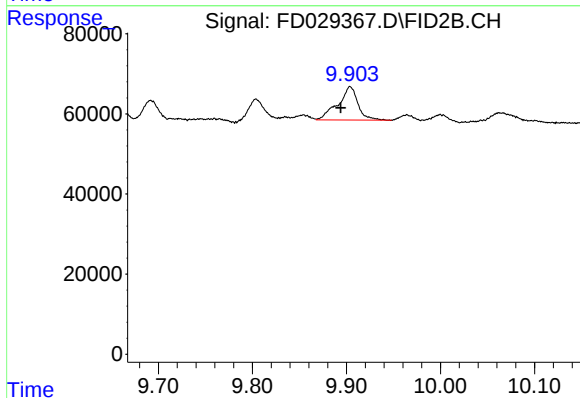
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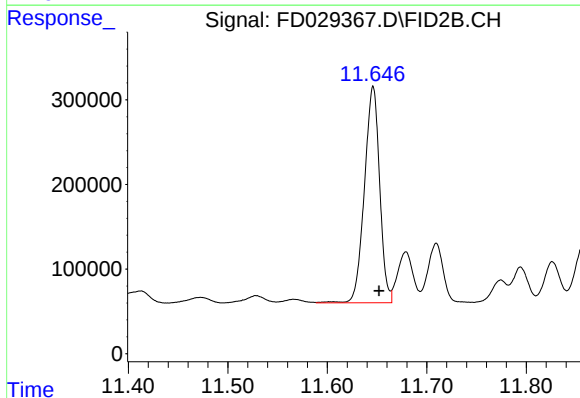
#6 n-Tetradecane (C14)

R.T.: 8.355 min
Delta R.T.: 0.054 min
Response: 151412
Conc: 1.95 ug/ml



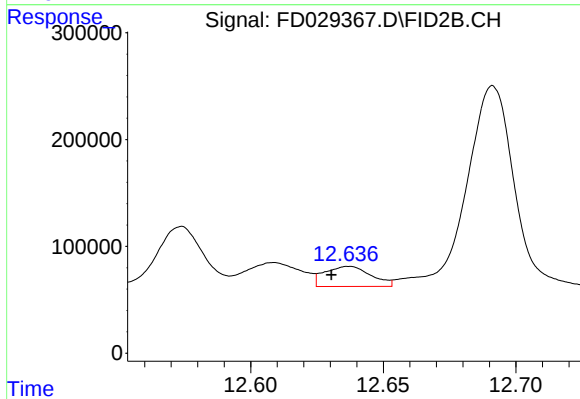
#7 n-Hexadecane (C16)

R.T.: 9.904 min
Delta R.T.: 0.010 min
Response: 122845
Conc: 1.64 ug/ml



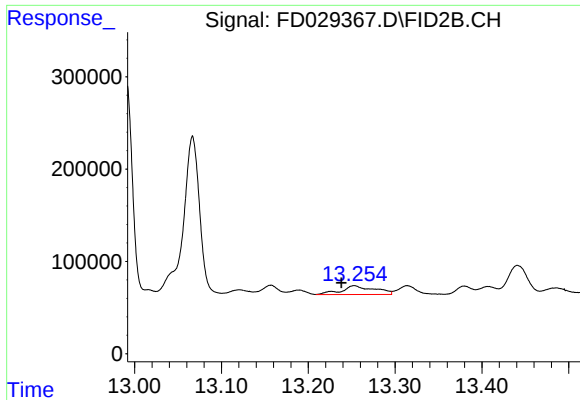
#9 ortho-Terphenyl (SURR)

R.T.: 11.646 min
Delta R.T.: -0.006 min
Response: 2720207
Conc: 30.91 ug/ml



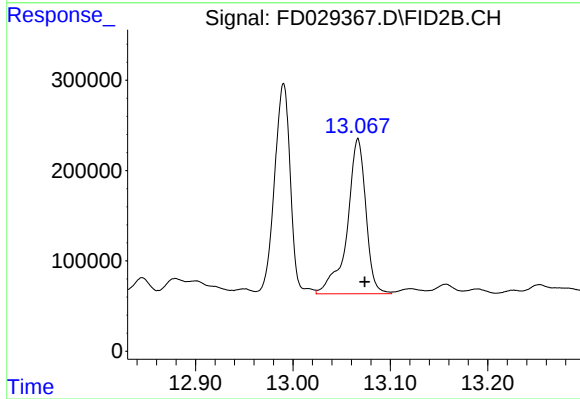
#10 n-Eicosane (C20)

R.T.: 12.637 min
Delta R.T.: 0.006 min
Response: 227315
Conc: 3.15 ug/ml



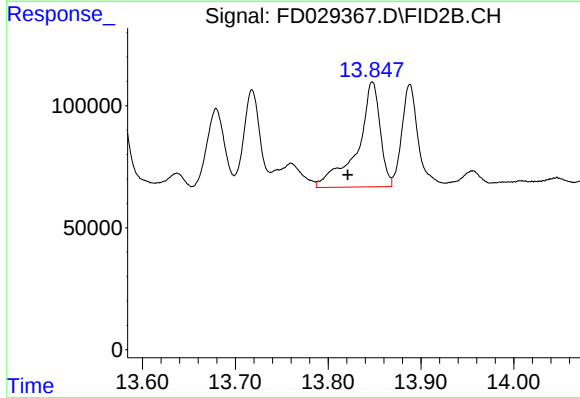
#11 n-Heneicosane (C21)

R.T.: 13.253 min
Delta R.T.: 0.015 min
Response: 252364
Conc: 3.52 ug/ml



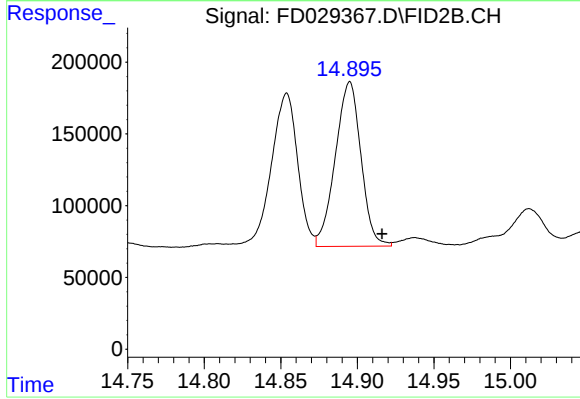
#12 1-chlorooctadecane (SURR)

R.T.: 13.067 min
Delta R.T.: -0.007 min
Response: 2285163
Conc: 35.72 ug/ml



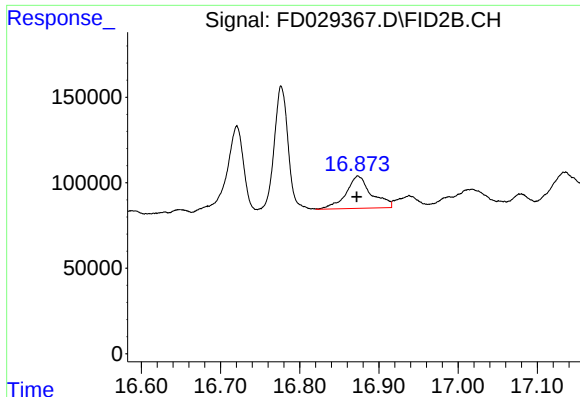
#13 n-Docosane (C22)

R.T.: 13.848 min
Delta R.T.: 0.027 min
Response: 730408
Conc: 10.21 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.895 min
Delta R.T.: -0.021 min
Response: 1336594
Conc: 18.56 ug/ml



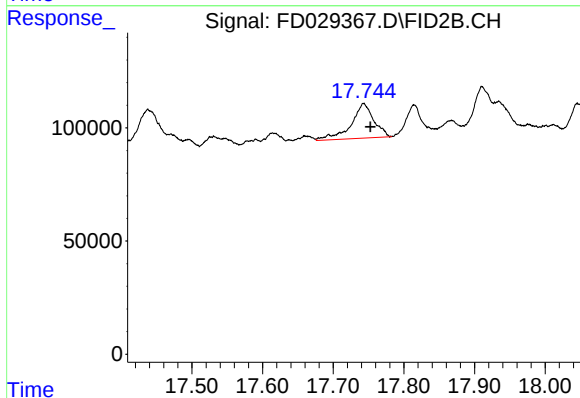
#16 n-Octacosane (C28)

R.T.: 16.874 min

Delta R.T.: 0.002 min

Response: 422343

Conc: 5.70 ug/ml



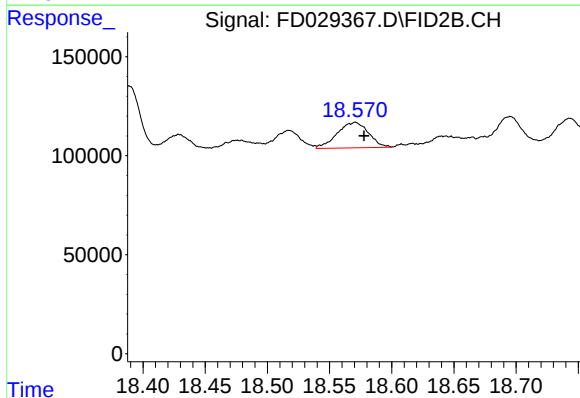
#17 n-Tricontane (C30)

R.T.: 17.743 min

Delta R.T.: -0.009 min

Response: 340121

Conc: 4.64 ug/ml



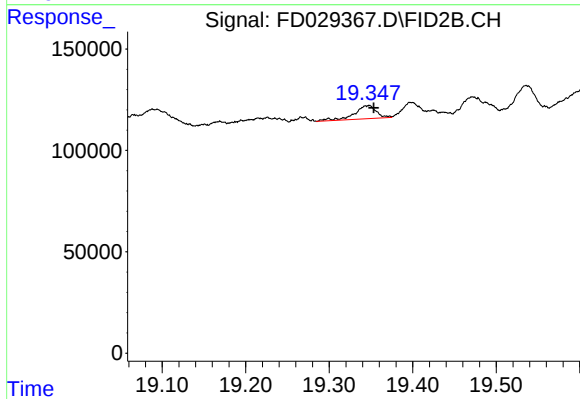
#18 n-Dotriacontane (C32)

R.T.: 18.570 min

Delta R.T.: -0.008 min

Response: 225726

Conc: 3.30 ug/ml



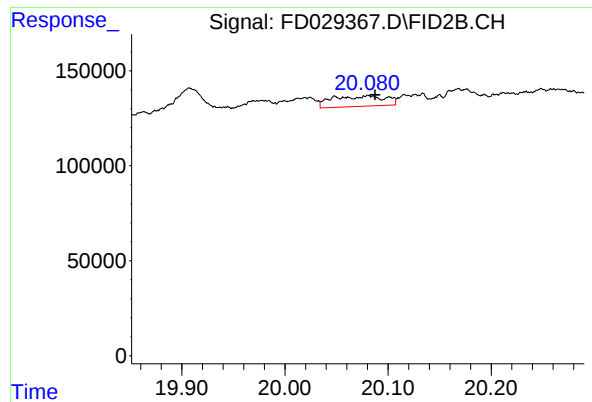
#19 n-Tetratriacontane (C34)

R.T.: 19.346 min

Delta R.T.: -0.007 min

Response: 119144

Conc: 2.06 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.081 min
Delta R.T.: -0.006 min
Response: 196668
Conc: 3.85 ug/ml