

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE071718AL\
 Data File : FE028291.D
 Signal(s) : FID1B.CH
 Acq On : 18 Jul 2018 4:54
 Operator : AJ\SJ
 Sample : J4016-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 18 06:50:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 22:35:33 2018
 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			
12) S 1-chlorooctadecane (S...	13.353	3471674	17.466 ug/ml
Spiked Amount 50.000		Recovery =	34.93%
Target Compounds			
10) T n-Eicosane (C20)	12.897	587092	2.478 ug/ml
11) T n-Heneicosane (C21)	13.513	1374963	5.830 ug/ml
13) T n-Docosane (C22)	14.105	2281220	9.635 ug/ml
14) T n-Tetracosane (C24)	15.214	2909416	12.590 ug/ml
15) T n-Hexacosane (C26)	16.239	2412458	10.851 ug/ml
16) T n-Octacosane (C28)	17.191	1586718	7.390 ug/ml
17) T n-Tricontane (C30)	18.081	886632	4.468 ug/ml
18) T n-Dotriacontane (C32)	18.916	382671	2.090 ug/ml

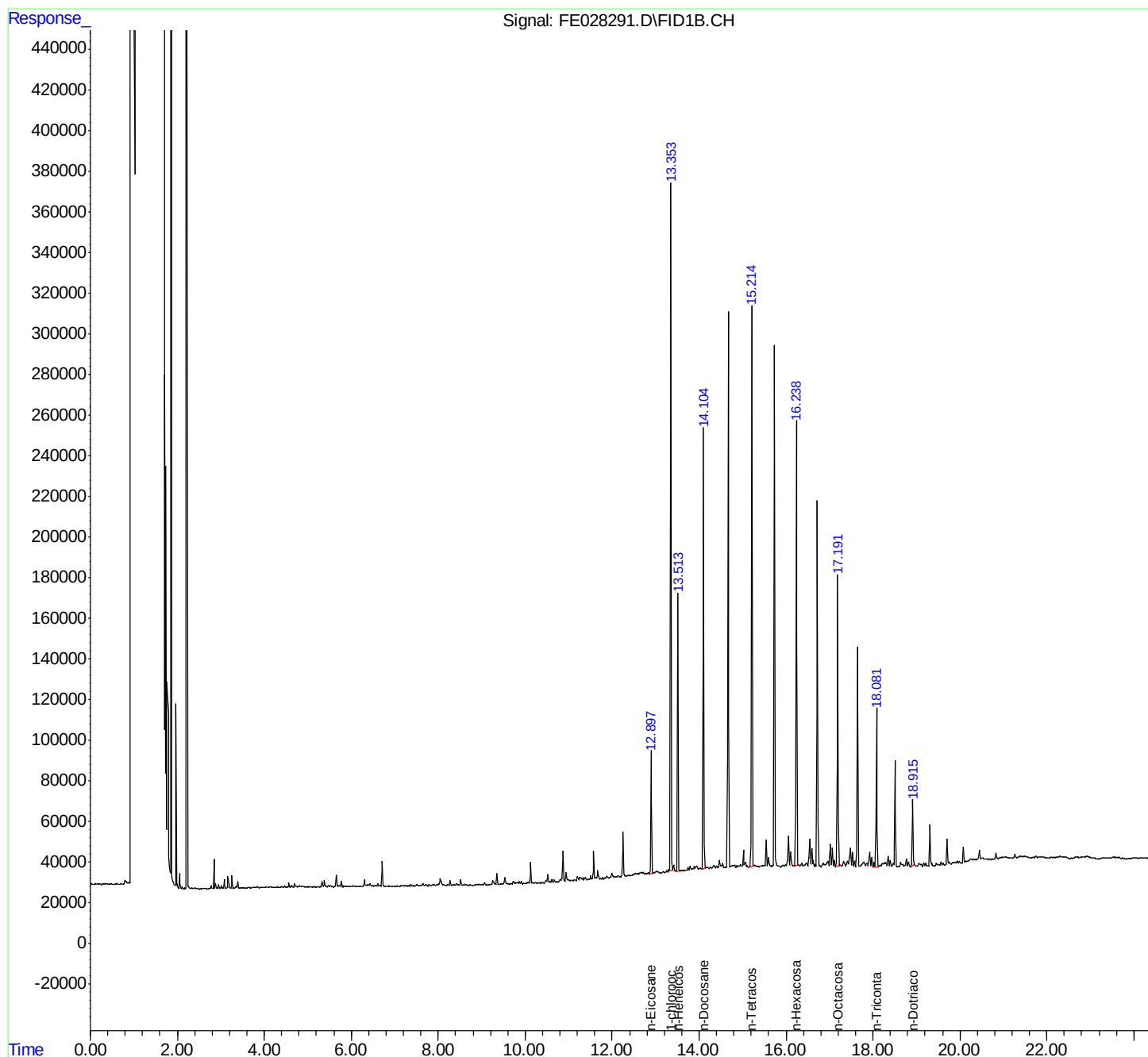
(f)=RT Delta > 1/2 Window

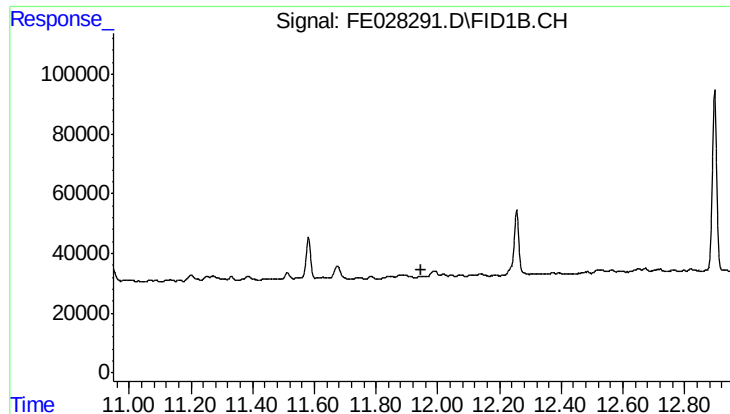
(m)=manual int.

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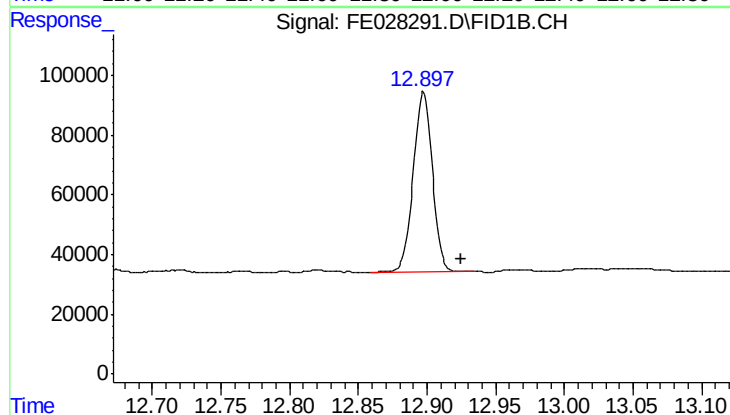
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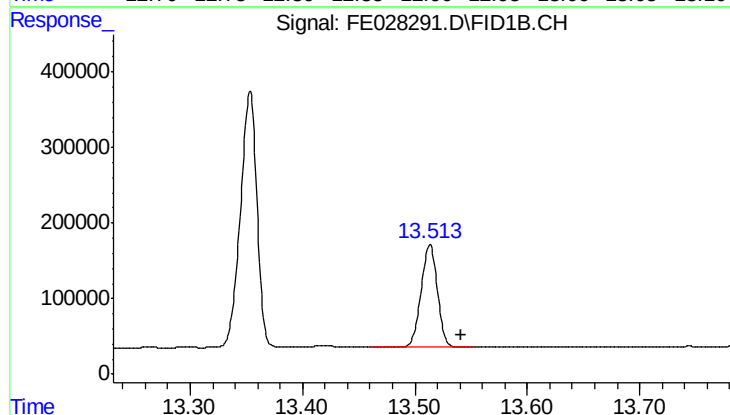
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.949 min
Response: 0
Conc: N.D.



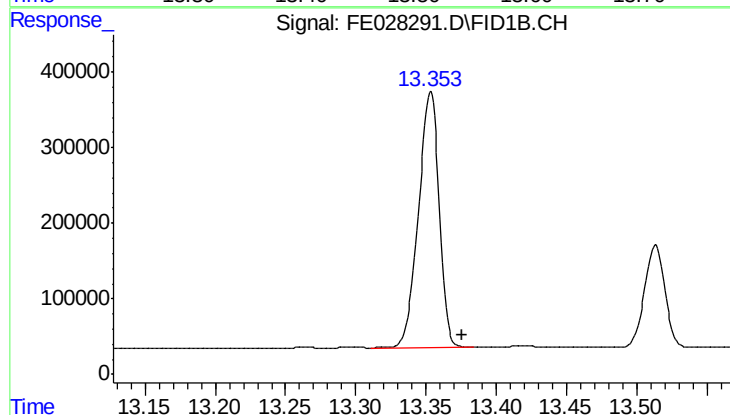
#10 n-Eicosane (C20)

R.T.: 12.897 min
Delta R.T.: -0.027 min
Response: 587092
Conc: 2.48 ug/ml



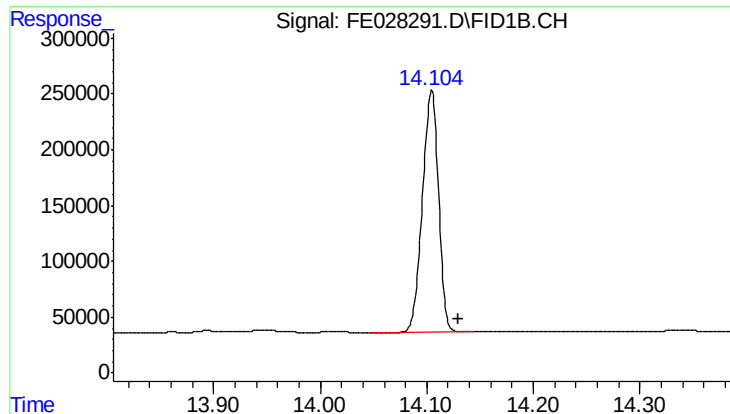
#11 n-Heneicosane (C21)

R.T.: 13.513 min
Delta R.T.: -0.027 min
Response: 1374963
Conc: 5.83 ug/ml



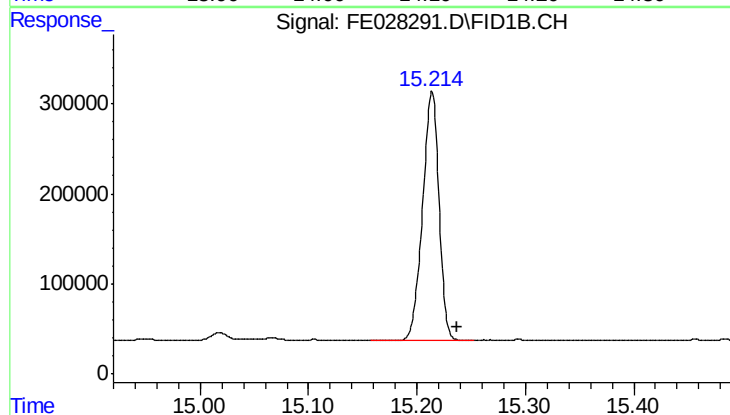
#12 1-chlorooctadecane (SURR)

R.T.: 13.353 min
Delta R.T.: -0.023 min
Response: 3471674
Conc: 17.47 ug/ml



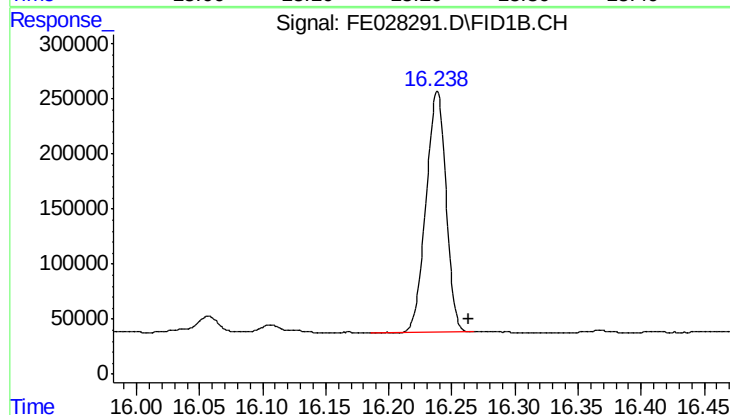
#13 n-Docosane (C22)

R.T.: 14.105 min
Delta R.T.: -0.025 min
Response: 2281220
Conc: 9.63 ug/ml



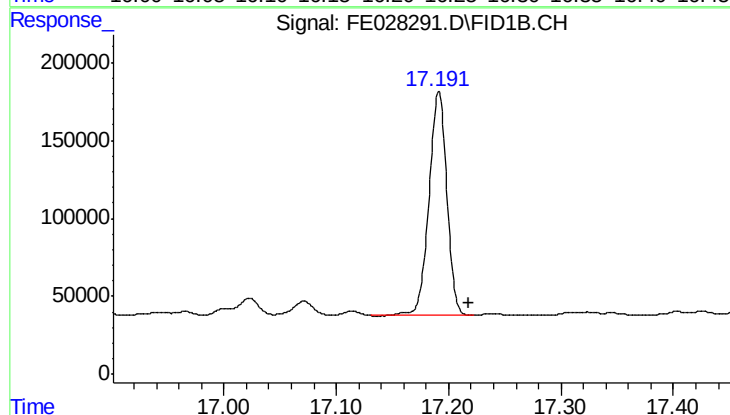
#14 n-Tetracosane (C24)

R.T.: 15.214 min
Delta R.T.: -0.023 min
Response: 2909416
Conc: 12.59 ug/ml



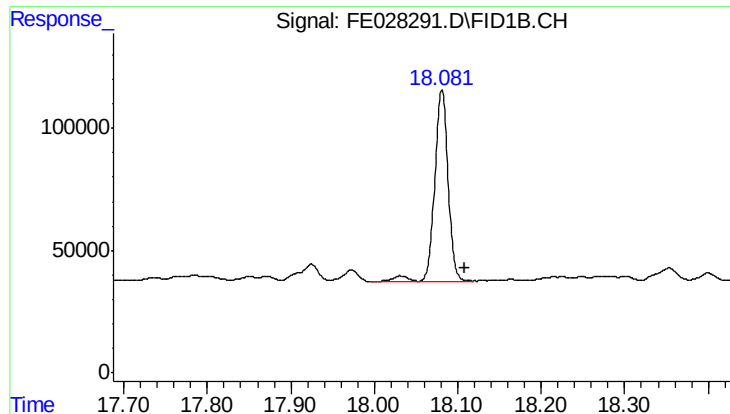
#15 n-Hexacosane (C26)

R.T.: 16.239 min
Delta R.T.: -0.025 min
Response: 2412458
Conc: 10.85 ug/ml



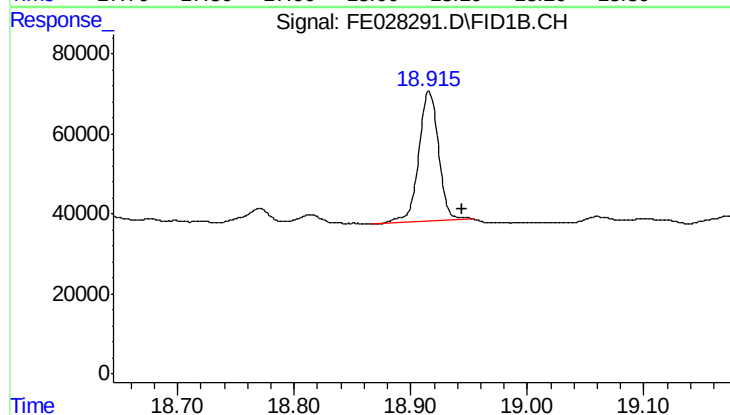
#16 n-Octacosane (C28)

R.T.: 17.191 min
Delta R.T.: -0.026 min
Response: 1586718
Conc: 7.39 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.081 min
Delta R.T.: -0.027 min
Response: 886632
Conc: 4.47 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.916 min
Delta R.T.: -0.028 min
Response: 382671
Conc: 2.09 ug/ml