

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070819AL\
 Data File : FD029687.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jul 2019 7:48
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 08 11:10:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 08:26:29 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			
12) S 1-chlorooctadecane (S...	13.064	219029	2.024 ug/ml
Spiked Amount 50.000		Recovery =	4.05%
Target Compounds			
10) T n-Eicosane (C20)	12.681f	230530	1.874 ug/ml
11) T n-Heneicosane (C21)	13.172	175205	1.425 ug/ml
13) T n-Docosane (C22)	13.757	164051	1.332 ug/ml
14) T n-Tetracosane (C24)	14.839f	2050685	16.614 ug/ml
15) T n-Hexacosane (C26)	15.871	262606	2.156 ug/ml
16) T n-Octacosane (C28)	16.813	293184	2.441 ug/ml
17) T n-Tricontane (C30)	17.738	235419	2.013 ug/ml
18) T n-Dotriacontane (C32)	18.539	832861	7.687 ug/ml
20) T n-Hexatriacontane (C36)	20.072	982150	13.271 ug/ml
22) T n-Tetracontane (C40)	21.670	714967	10.101 ug/ml

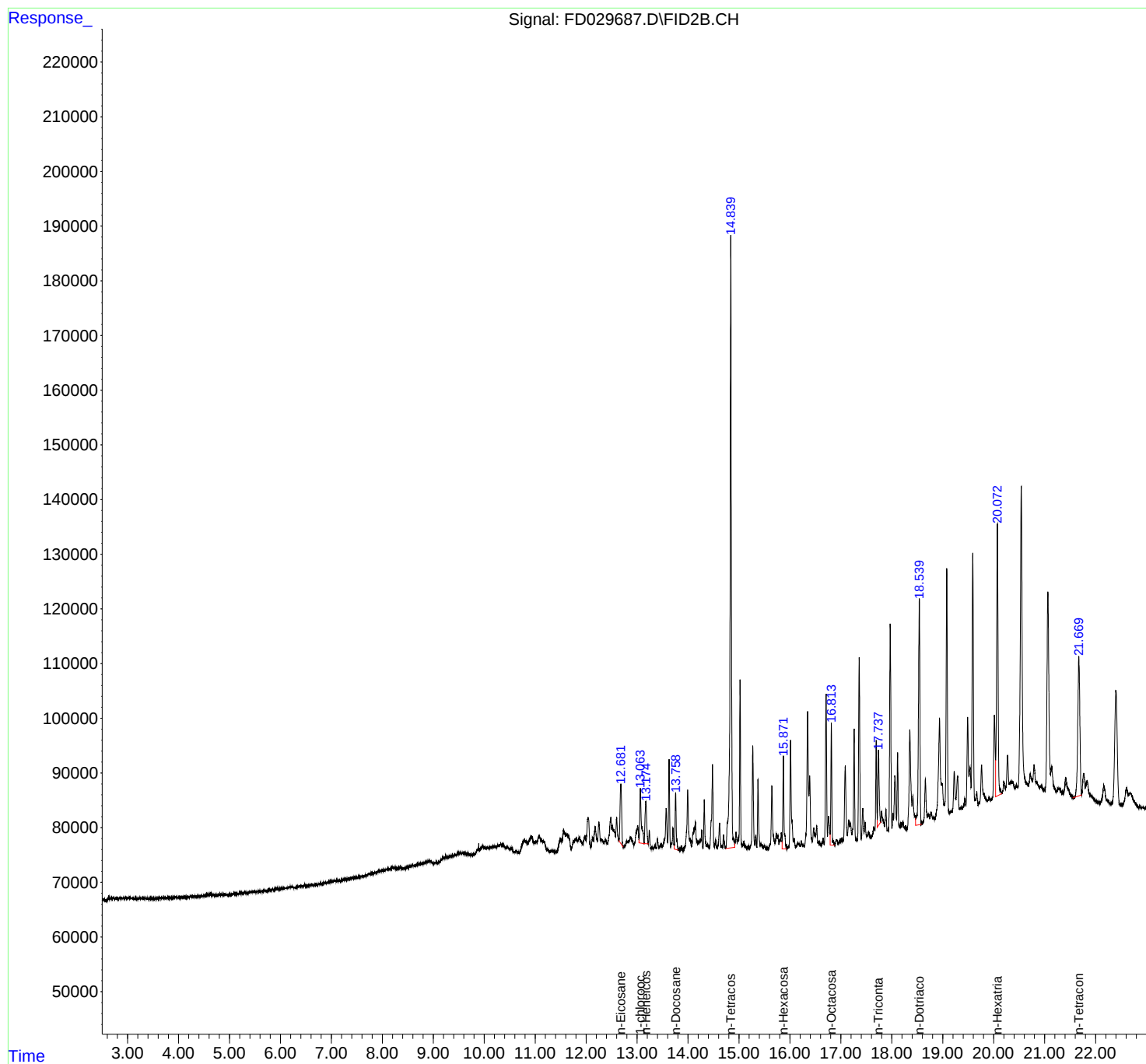
(f)=RT Delta > 1/2 Window

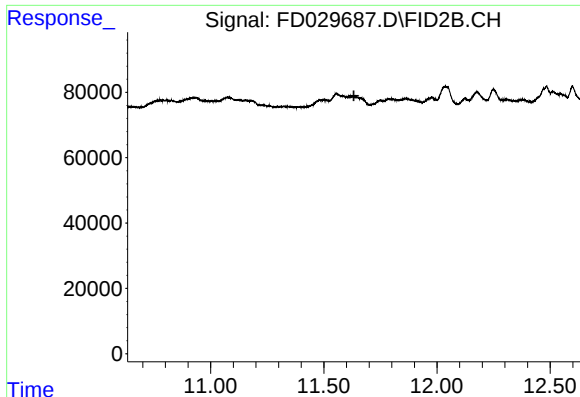
(m)=manual int.

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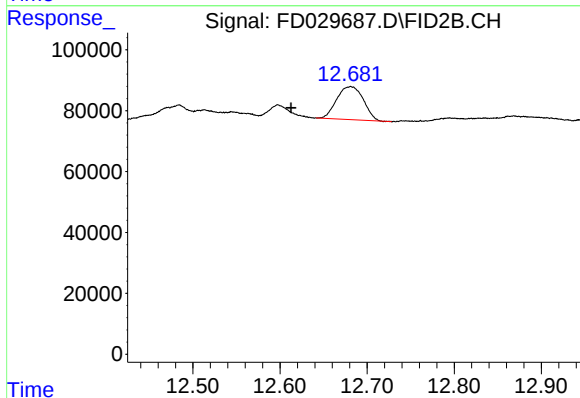
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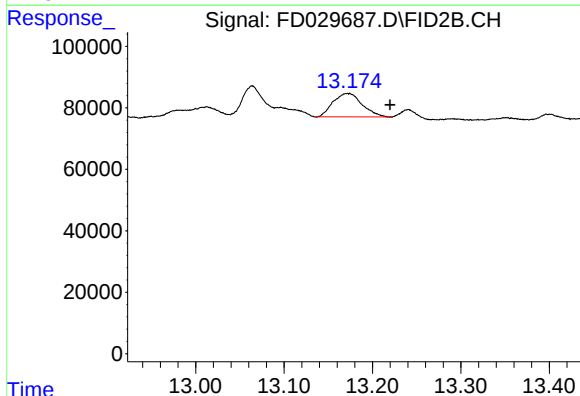
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T.: 11.633 min
Response: 0
Conc: N.D.



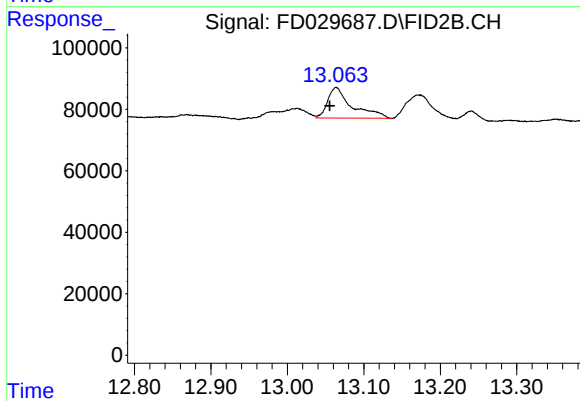
#10 n-Eicosane (C20)

R.T.: 12.681 min
Delta R.T.: 0.068 min
Response: 230530
Conc: 1.87 ug/ml



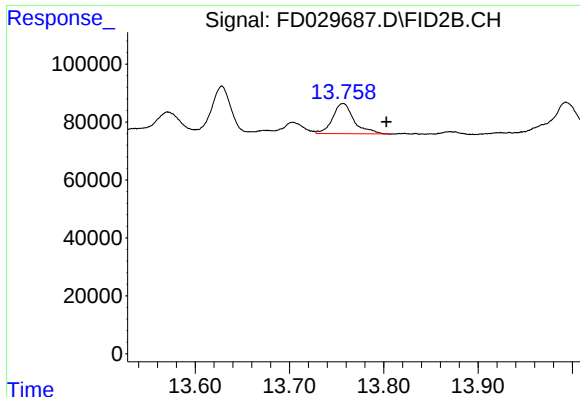
#11 n-Heneicosane (C21)

R.T.: 13.172 min
Delta R.T.: -0.048 min
Response: 175205
Conc: 1.42 ug/ml



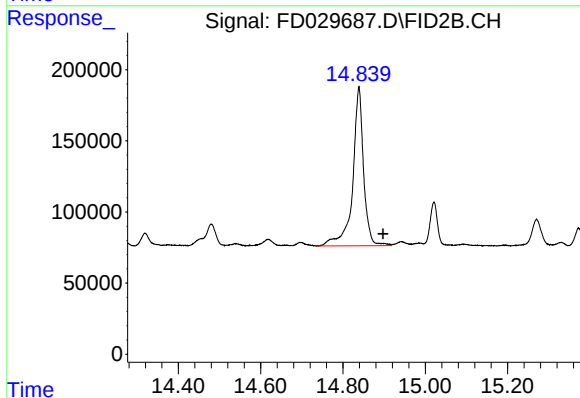
#12 1-chlorooctadecane (SURRE)

R.T.: 13.064 min
Delta R.T.: 0.008 min
Response: 219029
Conc: 2.02 ug/ml



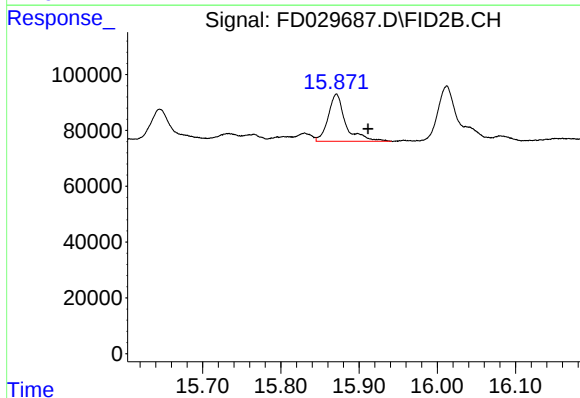
#13 n-Docosane (C22)

R.T.: 13.757 min
Delta R.T.: -0.046 min
Response: 164051
Conc: 1.33 ug/ml



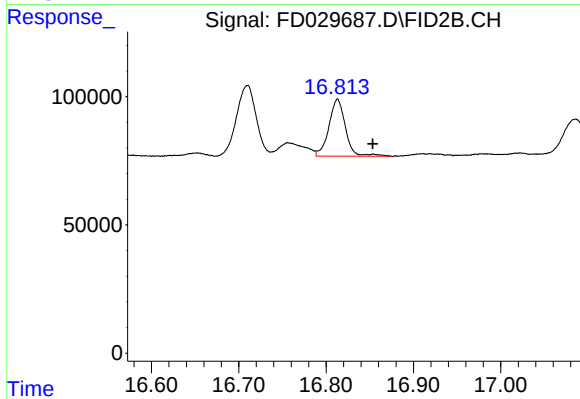
#14 n-Tetracosane (C24)

R.T.: 14.839 min
Delta R.T.: -0.059 min
Response: 2050685
Conc: 16.61 ug/ml



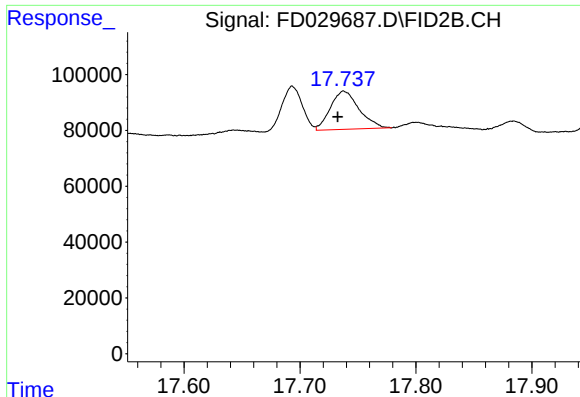
#15 n-Hexacosane (C26)

R.T.: 15.871 min
Delta R.T.: -0.040 min
Response: 262606
Conc: 2.16 ug/ml



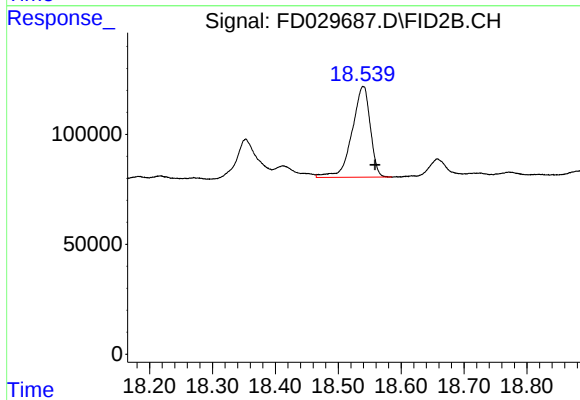
#16 n-Octacosane (C28)

R.T.: 16.813 min
Delta R.T.: -0.040 min
Response: 293184
Conc: 2.44 ug/ml



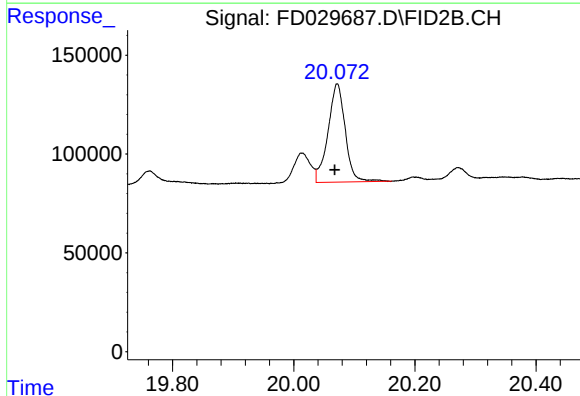
#17 n-Tricontane (C30)

R.T.: 17.738 min
Delta R.T.: 0.005 min
Response: 235419
Conc: 2.01 ug/ml



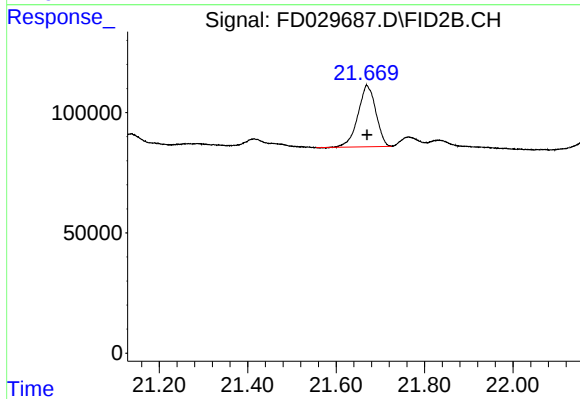
#18 n-Dotriacontane (C32)

R.T.: 18.539 min
Delta R.T.: -0.019 min
Response: 832861
Conc: 7.69 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.072 min
Delta R.T.: 0.004 min
Response: 982150
Conc: 13.27 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.670 min
Delta R.T.: 0.000 min
Response: 714967
Conc: 10.10 ug/ml