

Data Path : P:\HPCHEM1\FID D\Data\FD041218AL\
 Data File : FD022987.D
 Signal(s) : FID2B.CH
 Acq On : 13 Apr 2018 1:18
 Operator : UA/AJ
 Sample : J2162-03
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 13 04:29:45 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:51:27 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			
9) S ortho-Terphenyl (SURR)	11.183	2641615	25.732 ug/ml
Spiked Amount 50.000		Recovery =	51.46%
12) S 1-chlorooctadecane (S...	12.626	2506523	31.710 ug/ml
Spiked Amount 50.000		Recovery =	63.42%
Target Compounds			
10) T n-Eicosane (C20)	12.240	731514	7.604 ug/ml
14) T n-Tetracosane (C24)	14.457	611927	6.288 ug/ml
16) T n-Octacosane (C28)	16.471	282733	2.842 ug/ml
18) T n-Dotriacontane (C32)	18.146	324912	3.460 ug/ml
19) T n-Tetratriacontane (C34)	18.927	174655	1.941 ug/ml
20) T n-Hexatriacontane (C36)	19.672	481079	5.634 ug/ml
21) T n-Octatriacontane (C38)	20.362	604191	7.293 ug/ml

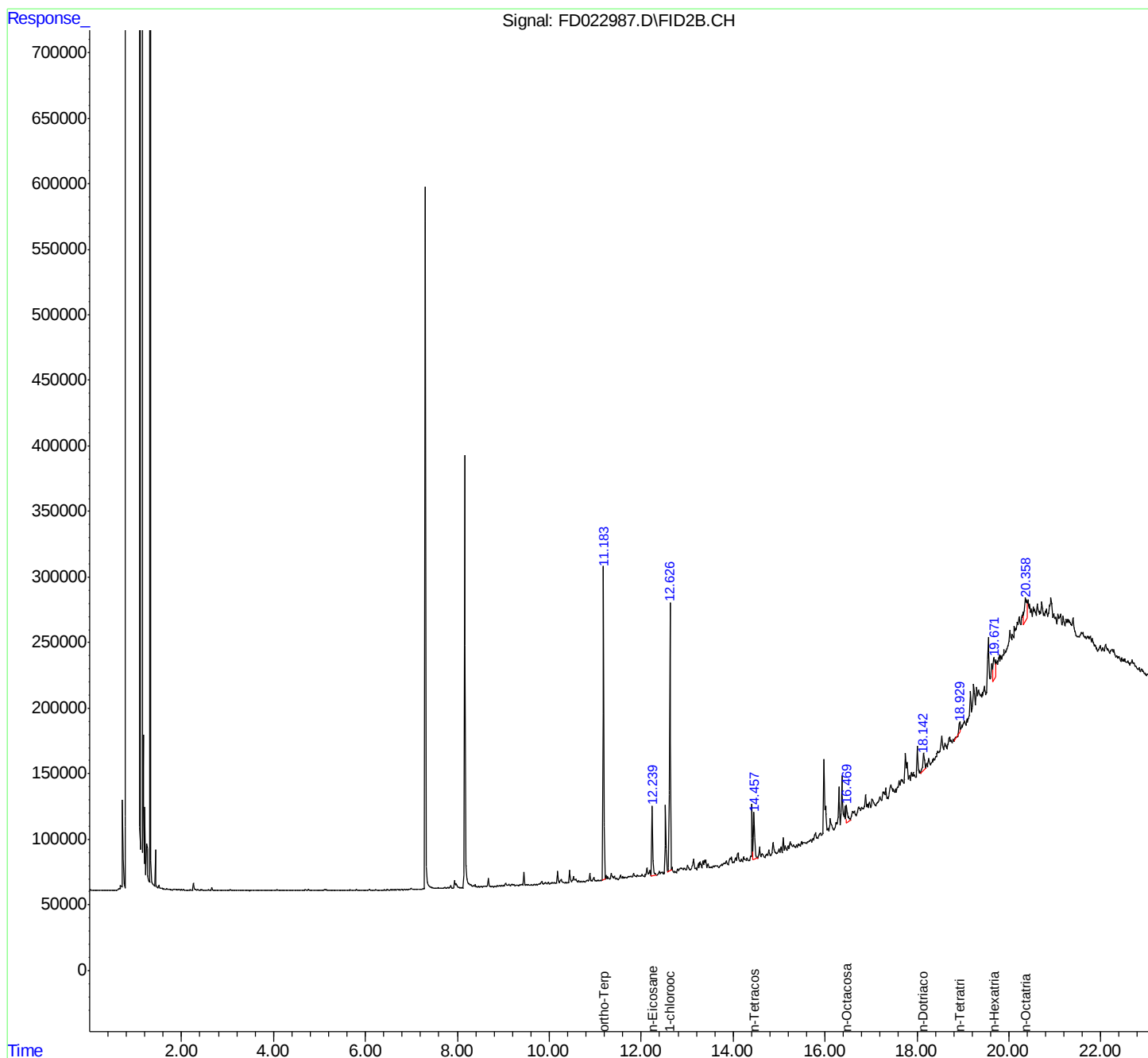
(f)=RT Delta > 1/2 Window

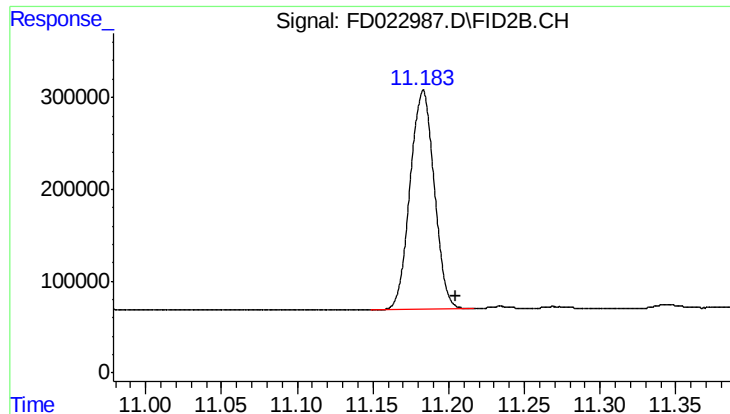
(m)=manual int.

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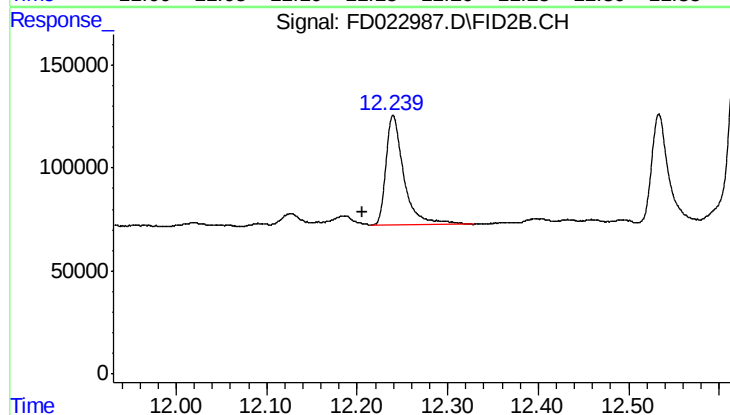
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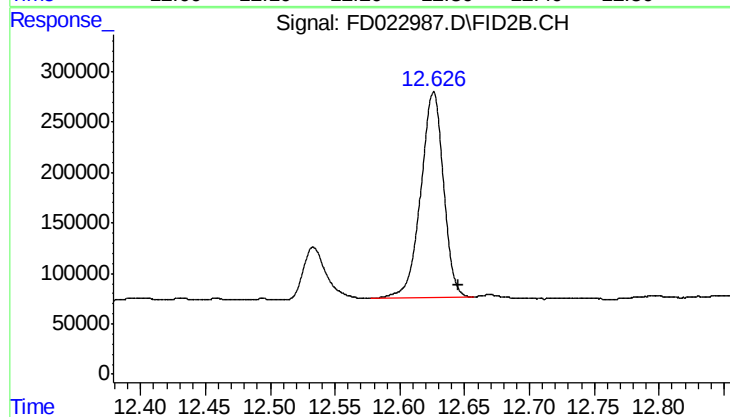
#9 ortho-Terphenyl (SURR)

R.T.: 11.183 min
Delta R.T.: -0.022 min
Response: 2641615
Conc: 25.73 ug/ml



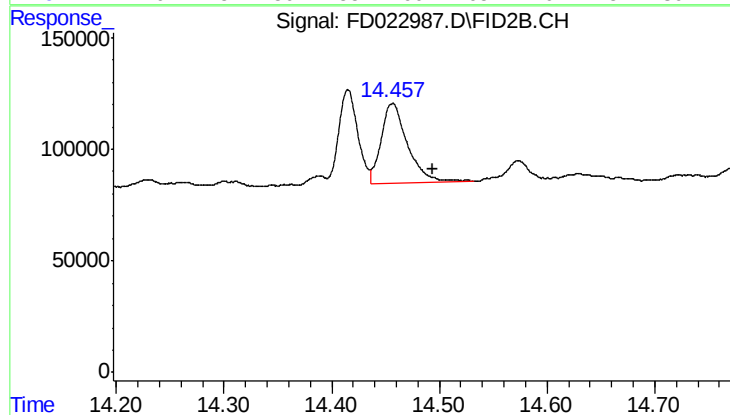
#10 n-Eicosane (C20)

R.T.: 12.240 min
Delta R.T.: 0.034 min
Response: 731514
Conc: 7.60 ug/ml



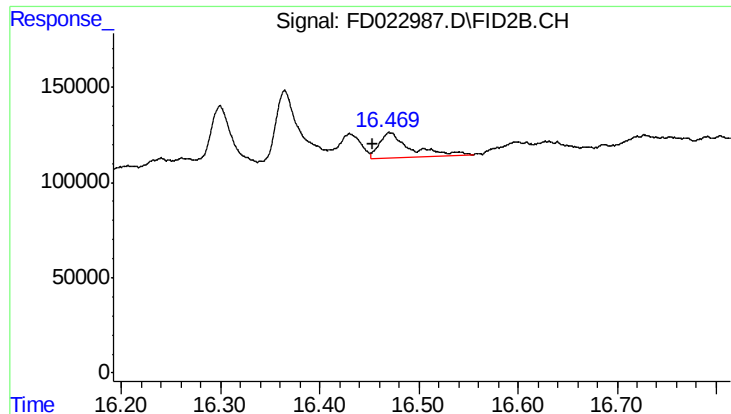
#12 1-chlorooctadecane (SURR)

R.T.: 12.626 min
Delta R.T.: -0.020 min
Response: 2506523
Conc: 31.71 ug/ml



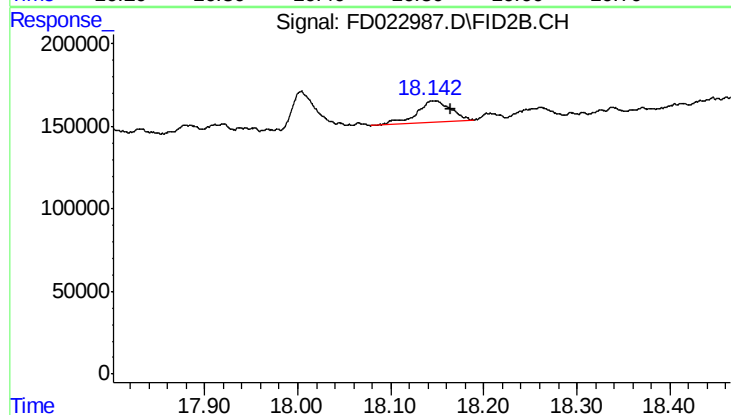
#14 n-Tetracosane (C24)

R.T.: 14.457 min
Delta R.T.: -0.037 min
Response: 611927
Conc: 6.29 ug/ml



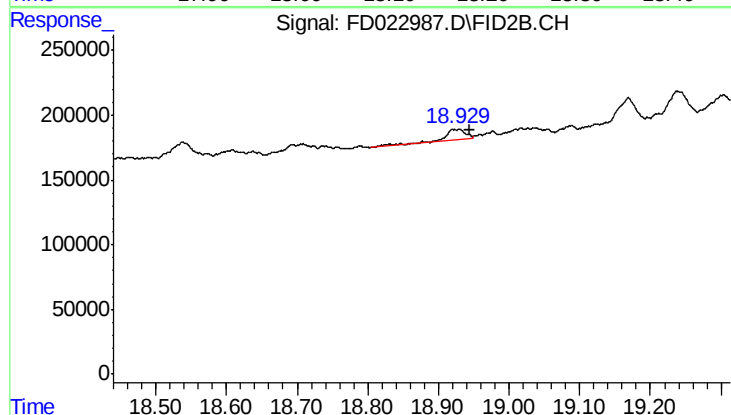
#16 n-Octacosane (C28)

R.T.: 16.471 min
Delta R.T.: 0.017 min
Response: 282733
Conc: 2.84 ug/ml



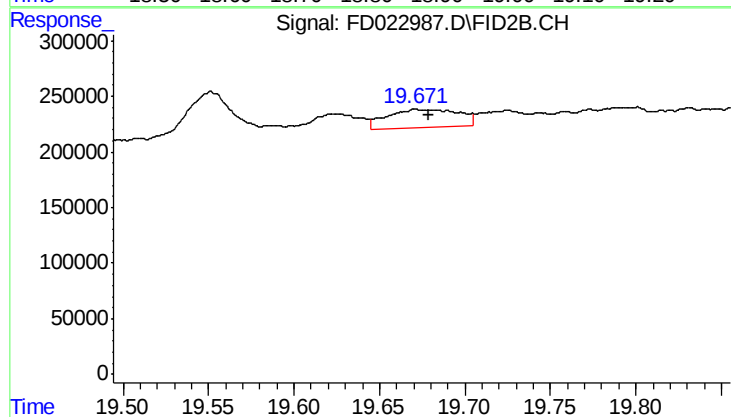
#18 n-Dotriacontane (C32)

R.T.: 18.146 min
Delta R.T.: -0.018 min
Response: 324912
Conc: 3.46 ug/ml



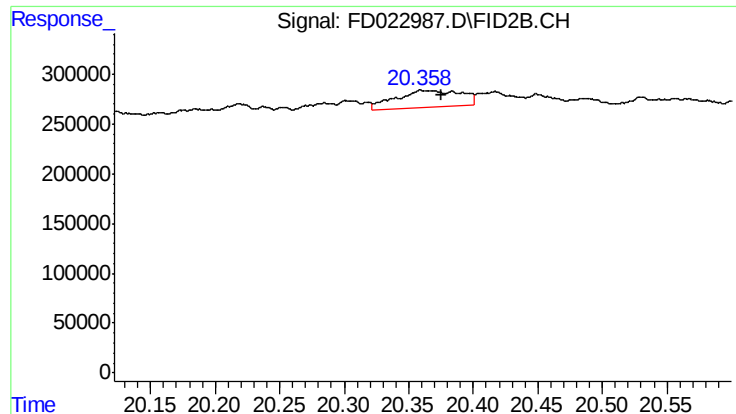
#19 n-Tetratriacontane (C34)

R.T.: 18.927 min
Delta R.T.: -0.017 min
Response: 174655
Conc: 1.94 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.672 min
Delta R.T.: -0.006 min
Response: 481079
Conc: 5.63 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.362 min
Delta R.T.: -0.013 min
Response: 604191
Conc: 7.29 ug/ml