

Data Path : P:\HPCHEM1\FID_D\Data\FD020818AL\
 Data File : FD019948.D
 Signal(s) : FID2B.CH
 Acq On : 09 Feb 2018 12:04
 Operator : UA/AJ
 Sample : J1400-01DL2 20X
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 09 14:47:24 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 09 07:13:17 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)	11.241	122470	1.249 ug/ml
Spiked Amount 50.000		Recovery =	2.50%
12) S 1-chlorooctadecane (S...	12.667	1070912	14.694 ug/ml
Spiked Amount 50.000		Recovery =	29.39%
Target Compounds			
7) T n-Hexadecane (C16)	9.505	19445	0.209 ug/ml
11) T n-Heneicosane (C21)	12.905	75764	0.838 ug/ml
15) T n-Hexacosane (C26)	15.543	24949	0.290 ug/ml
16) T n-Octacosane (C28)	16.487	35332	0.405 ug/ml
17) T n-Tricontane (C30)	17.372	55324	0.642 ug/ml
18) T n-Dotriacontane (C32)	18.199	95852	1.116 ug/ml
19) T n-Tetratriacontane (C34)	18.979	117068	1.414 ug/ml
20) T n-Hexatriacontane (C36)	19.717	174744	2.220 ug/ml
21) T n-Octatriacontane (C38)	20.419	1207157	16.003 ug/ml

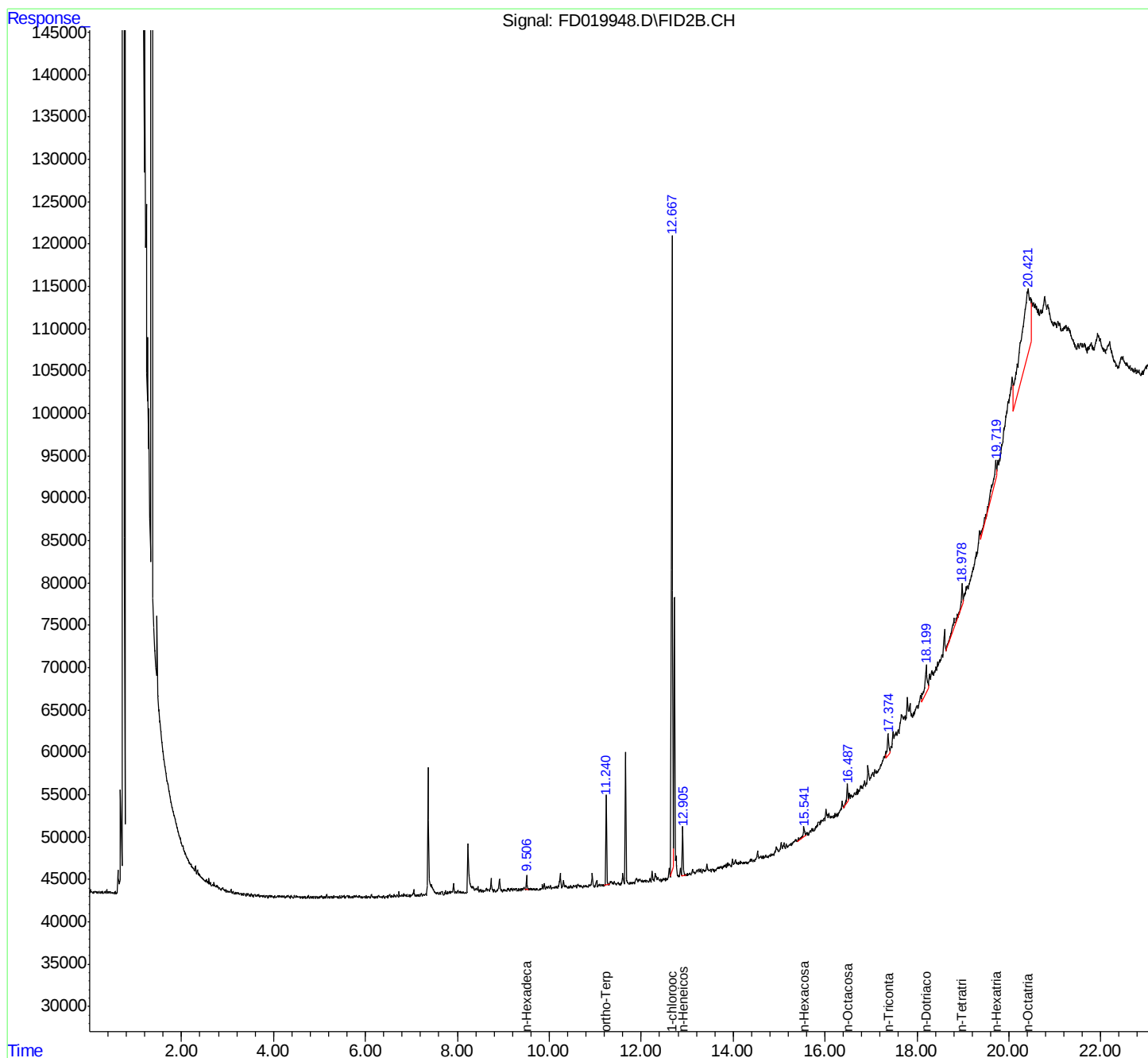
(f)=RT Delta > 1/2 Window

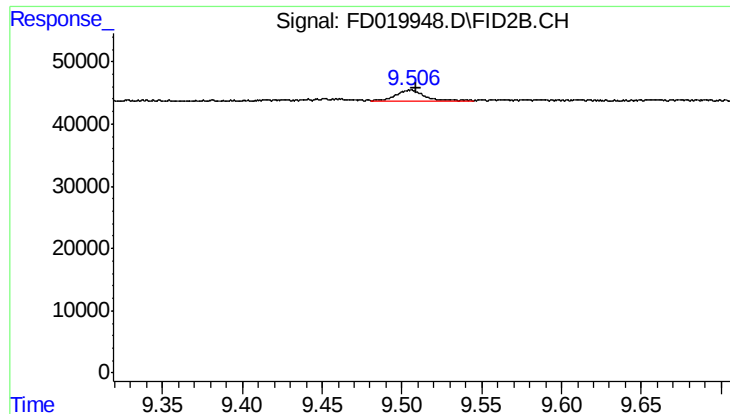
(m)=manual int.

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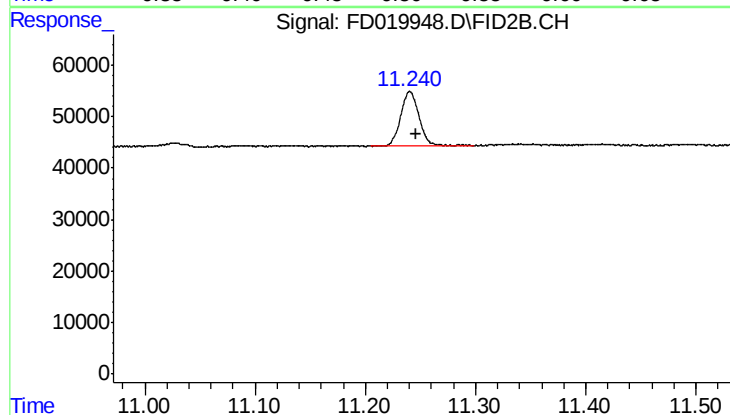
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Signal Info : 20M x 0.18mm x 0.18um





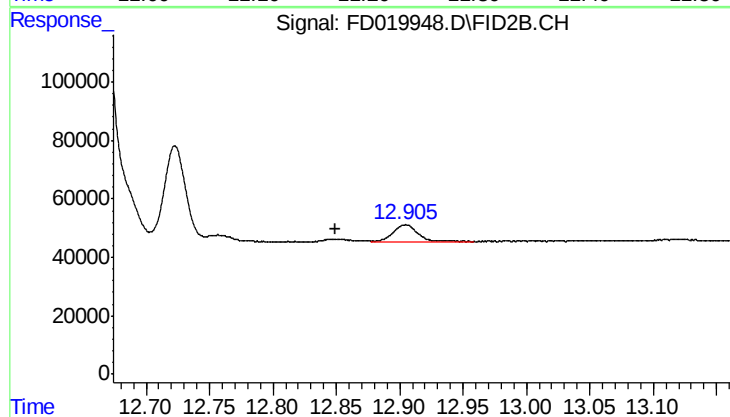
#7 n-Hexadecane (C16)

R.T.: 9.505 min
Delta R.T.: -0.004 min
Response: 19445
Conc: 0.21 ug/ml



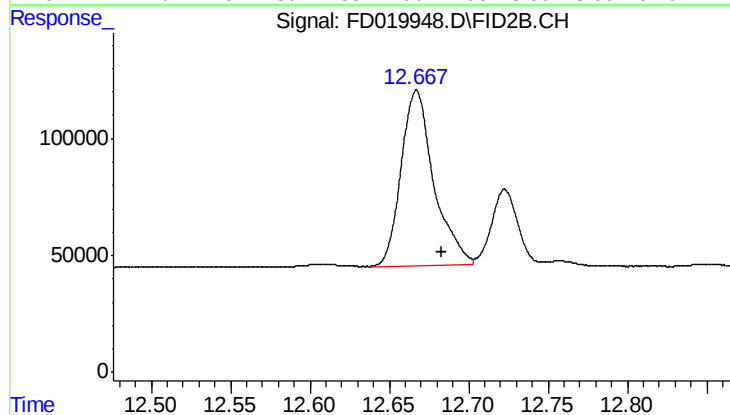
#9 ortho-Terphenyl (SURR)

R.T.: 11.241 min
Delta R.T.: -0.005 min
Response: 122470
Conc: 1.25 ug/ml



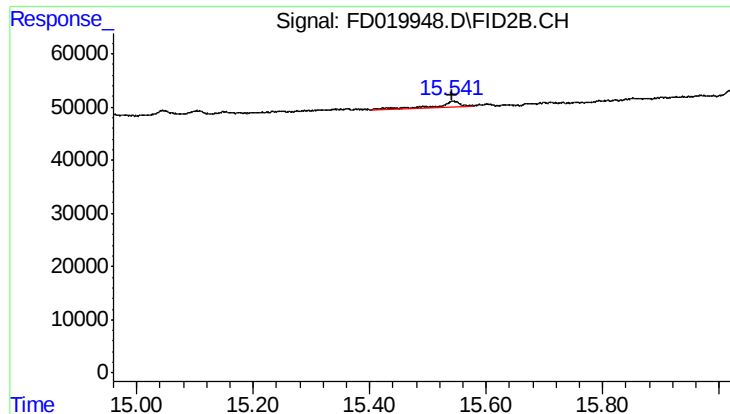
#11 n-Heneicosane (C21)

R.T.: 12.905 min
Delta R.T.: 0.056 min
Response: 75764
Conc: 0.84 ug/ml



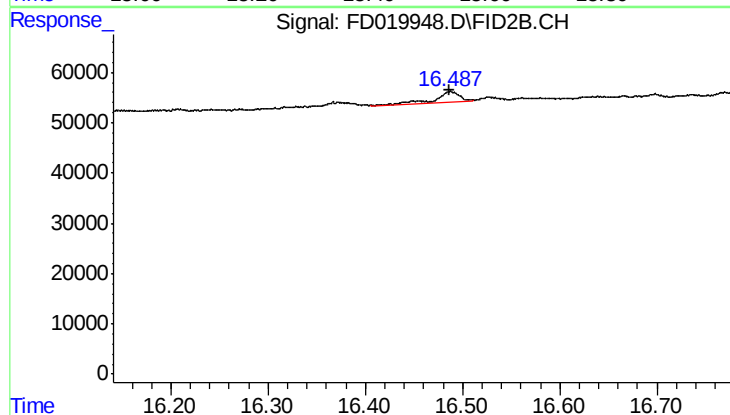
#12 1-chlorooctadecane (SURR)

R.T.: 12.667 min
Delta R.T.: -0.016 min
Response: 1070912
Conc: 14.69 ug/ml



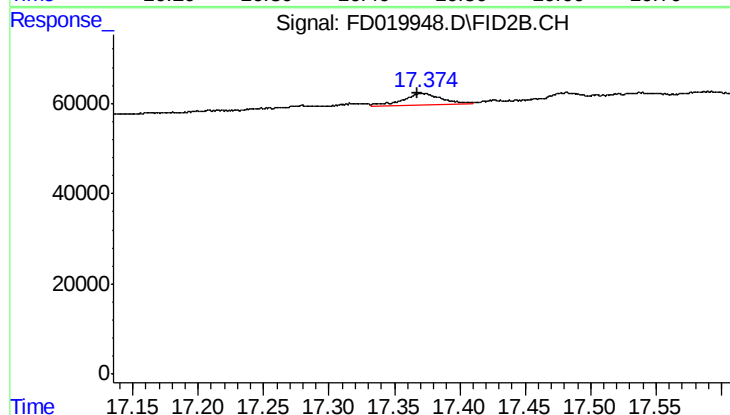
#15 n-Hexacosane (C26)

R.T.: 15.543 min
Delta R.T.: 0.000 min
Response: 24949
Conc: 0.29 ug/ml



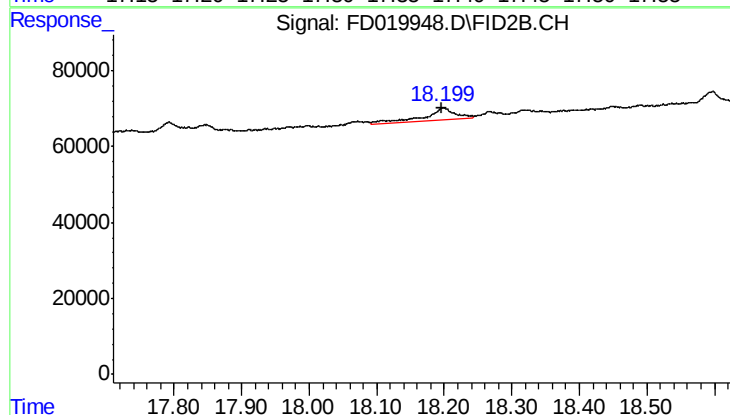
#16 n-Octacosane (C28)

R.T.: 16.487 min
Delta R.T.: 0.002 min
Response: 35332
Conc: 0.40 ug/ml



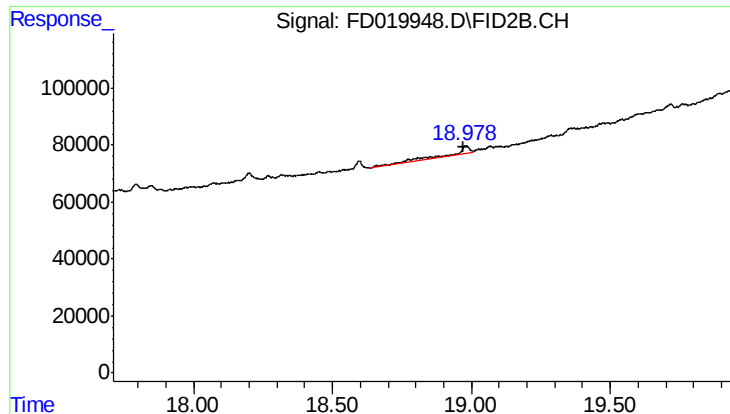
#17 n-Tricontane (C30)

R.T.: 17.372 min
Delta R.T.: 0.004 min
Response: 55324
Conc: 0.64 ug/ml



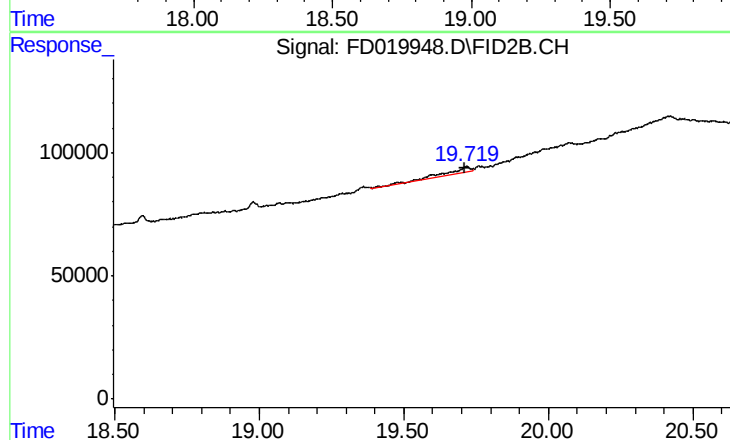
#18 n-Dotriacontane (C32)

R.T.: 18.199 min
Delta R.T.: 0.003 min
Response: 95852
Conc: 1.12 ug/ml



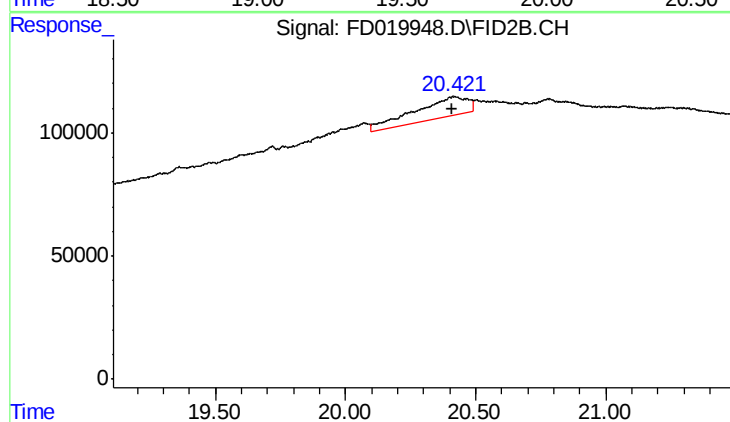
#19 n-Tetratriacontane (C34)

R.T.: 18.979 min
Delta R.T.: 0.006 min
Response: 117068
Conc: 1.41 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.717 min
Delta R.T.: 0.008 min
Response: 174744
Conc: 2.22 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.419 min
Delta R.T.: 0.010 min
Response: 1207157
Conc: 16.00 ug/ml