

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052220AL\
 Data File : FD033585.D
 Signal(s) : FID2B.CH
 Acq On : 22 May 2020 10:25
 Operator : DD\AJ
 Sample : L2182-09
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 23 01:40:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051920.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 07:22:05 2020
 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...	12.901	2452374	22.055 ug/ml
Spiked Amount 50.000		Recovery =	44.11%
Target Compounds			
1) T n-Nonane (C9)	3.293	114713	0.999 ug/ml
2) T n-Decane (C10)	4.350	149288	1.297 ug/ml
4) T n-Dodecane (C12)	6.352	231920	1.947 ug/ml
6) T n-Tetradecane (C14)	8.134	241549	2.001 ug/ml
7) T n-Hexadecane (C16)	9.724	201546	1.688 ug/ml
8) T n-Octadecane (C18)	11.156	207474	1.636 ug/ml
10) T n-Eicosane (C20)	12.457	217451	1.685 ug/ml
11) T n-Heneicosane (C21)	13.065	218804	1.698 ug/ml
13) T n-Docosane (C22)	13.648	219393	1.709 ug/ml
14) T n-Tetracosane (C24)	14.744	216890	1.704 ug/ml
15) T n-Hexacosane (C26)	15.759	223000	1.779 ug/ml
16) T n-Octacosane (C28)	16.704	254012	2.043 ug/ml
17) T n-Tricontane (C30)	17.586	281159	2.336 ug/ml
18) T n-Dotriacontane (C32)	18.414	259981	2.374 ug/ml
19) T n-Tetratriacontane (C34)	19.193	222359	2.170 ug/ml

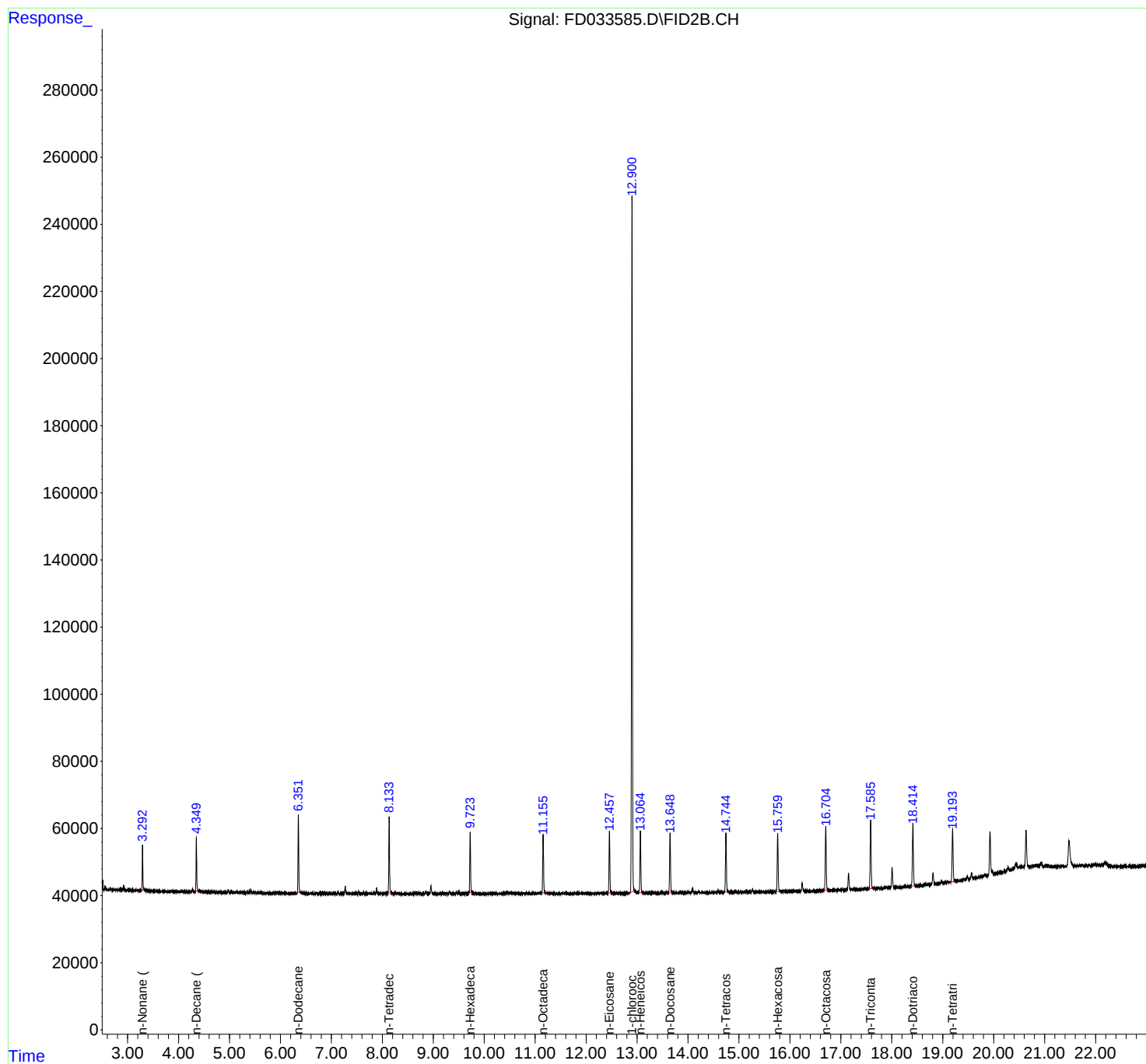
(f)=RT Delta > 1/2 Window

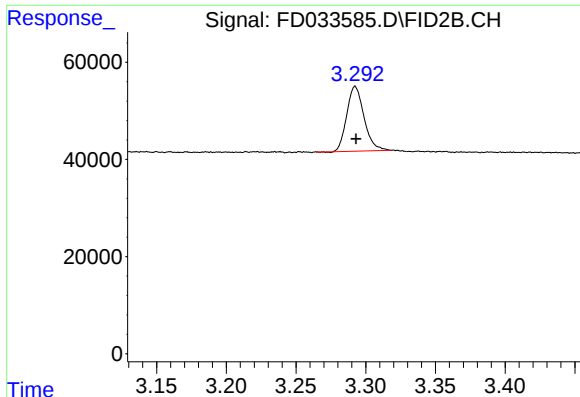
(m)=manual int.

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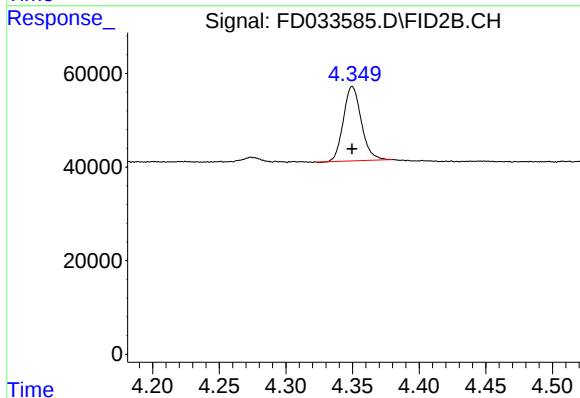
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





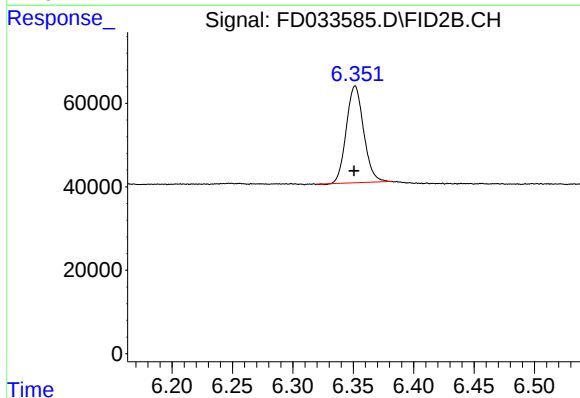
#1 n-Nonane (C9)

R.T.: 3.293 min
Delta R.T.: 0.000 min
Response: 114713
Conc: 1.00 ug/ml



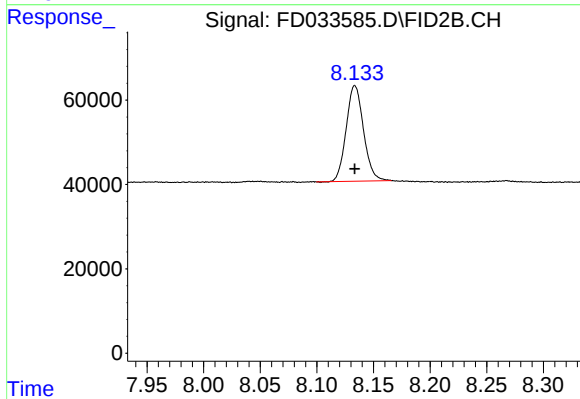
#2 n-Decane (C10)

R.T.: 4.350 min
Delta R.T.: 0.000 min
Response: 149288
Conc: 1.30 ug/ml



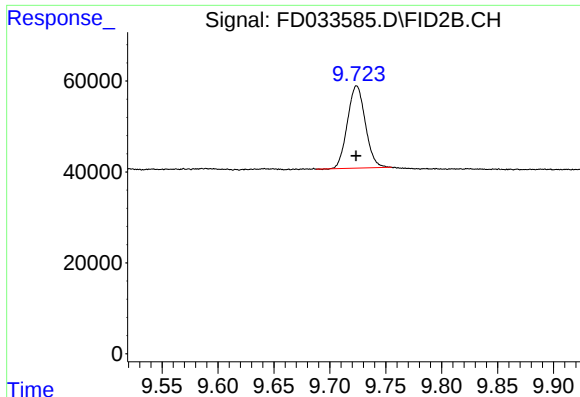
#4 n-Dodecane (C12)

R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 231920
Conc: 1.95 ug/ml



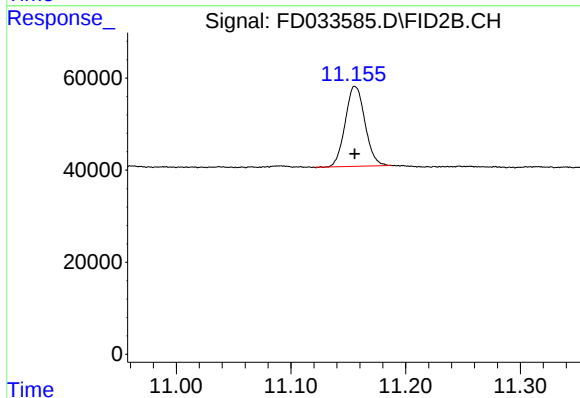
#6 n-Tetradecane (C14)

R.T.: 8.134 min
Delta R.T.: 0.000 min
Response: 241549
Conc: 2.00 ug/ml



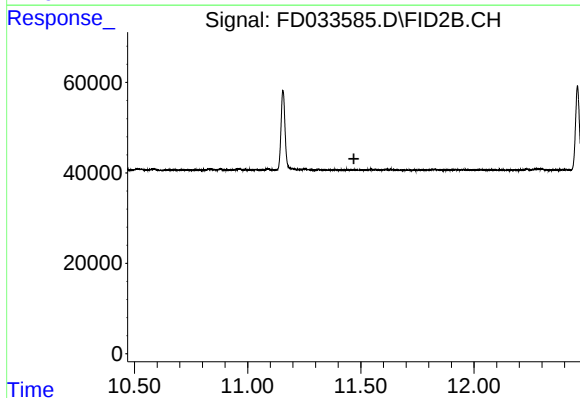
#7 n-Hexadecane (C16)

R.T.: 9.724 min
Delta R.T.: 0.000 min
Response: 201546
Conc: 1.69 ug/ml



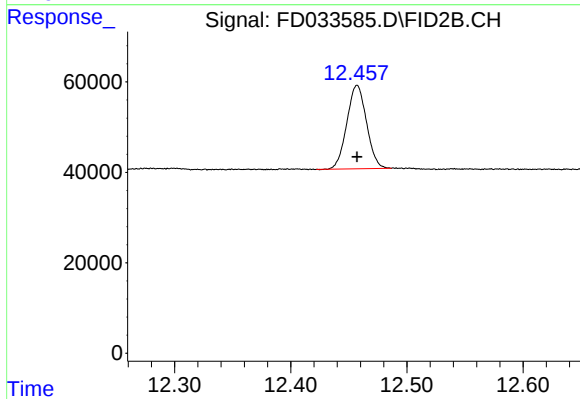
#8 n-Octadecane (C18)

R.T.: 11.156 min
Delta R.T.: 0.000 min
Response: 207474
Conc: 1.64 ug/ml



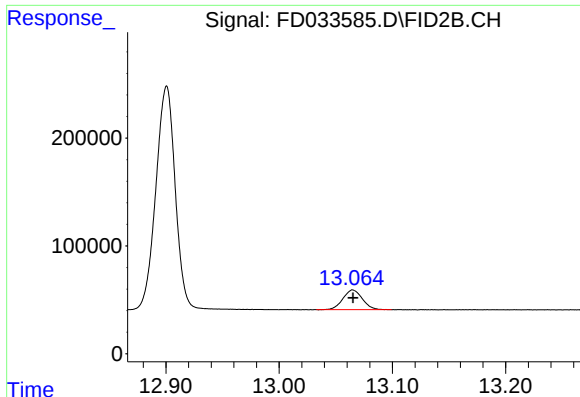
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.469 min
Response: 0
Conc: N.D.



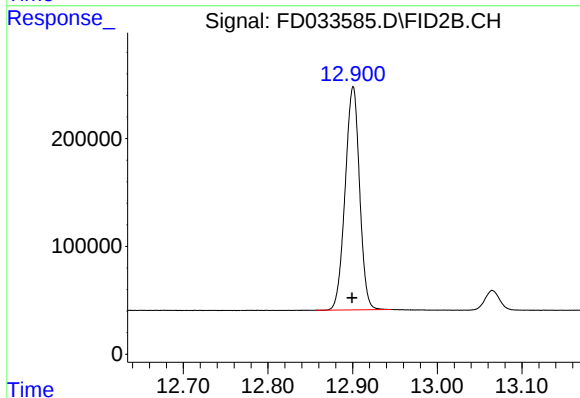
#10 n-Eicosane (C20)

R.T.: 12.457 min
Delta R.T.: 0.000 min
Response: 217451
Conc: 1.69 ug/ml



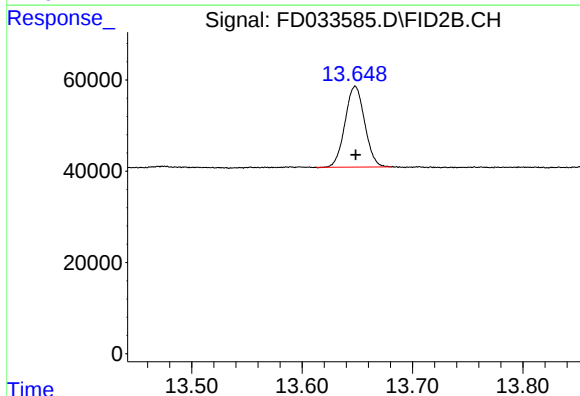
#11 n-Heneicosane (C21)

R.T.: 13.065 min
Delta R.T.: 0.000 min
Response: 218804
Conc: 1.70 ug/ml



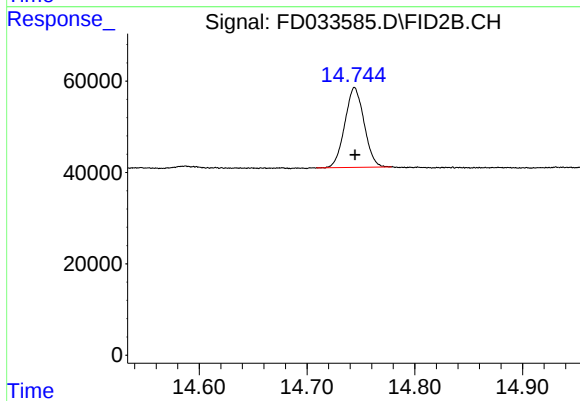
#12 1-chlorooctadecane (SURR)

R.T.: 12.901 min
Delta R.T.: 0.001 min
Response: 2452374
Conc: 22.05 ug/ml



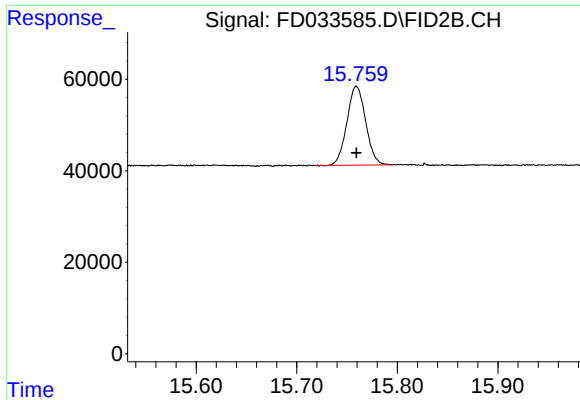
#13 n-Docosane (C22)

R.T.: 13.648 min
Delta R.T.: 0.000 min
Response: 219393
Conc: 1.71 ug/ml



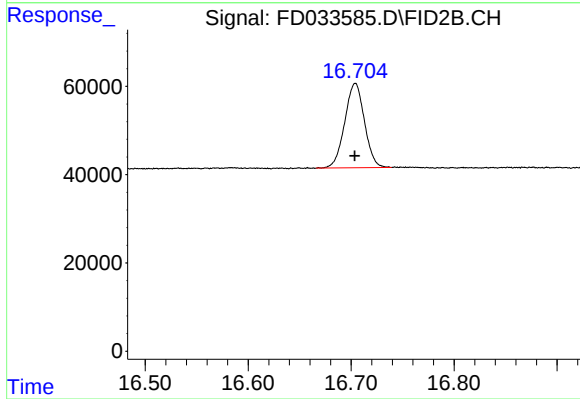
#14 n-Tetracosane (C24)

R.T.: 14.744 min
Delta R.T.: 0.000 min
Response: 216890
Conc: 1.70 ug/ml



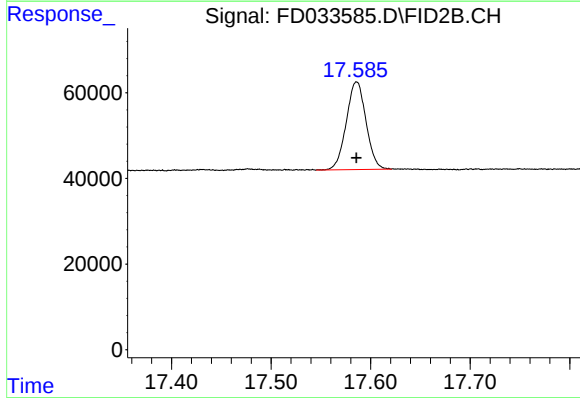
#15 n-Hexacosane (C26)

R.T.: 15.759 min
Delta R.T.: 0.000 min
Response: 223000
Conc: 1.78 ug/ml



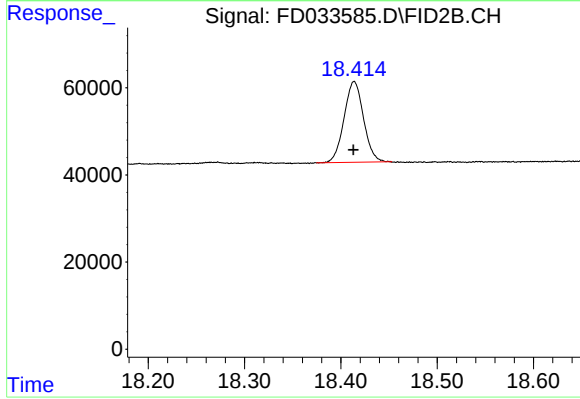
#16 n-Octacosane (C28)

R.T.: 16.704 min
Delta R.T.: 0.000 min
Response: 254012
Conc: 2.04 ug/ml



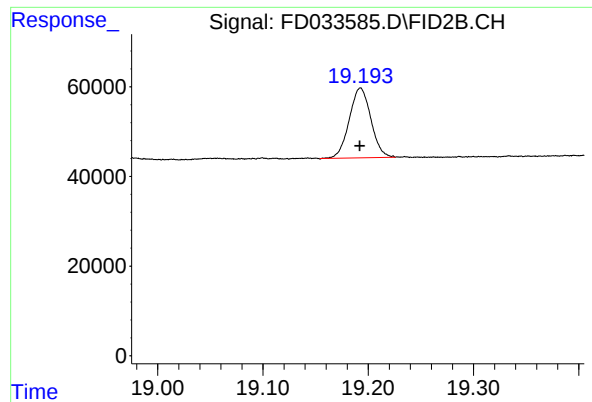
#17 n-Tricontane (C30)

R.T.: 17.586 min
Delta R.T.: 0.000 min
Response: 281159
Conc: 2.34 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.414 min
Delta R.T.: 0.001 min
Response: 259981
Conc: 2.37 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.193 min
Delta R.T.: 0.000 min
Response: 222359
Conc: 2.17 ug/ml