

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081319AL\
 Data File : FD030020.D
 Signal(s) : FID2B.CH
 Acq On : 12 Aug 2019 14:44
 Operator : DD\AJ
 Sample : K4223-27
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 03:28:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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			
9) S ortho-Terphenyl (SURR)	11.571	2772033	20.167 ug/ml
Spiked Amount 50.000		Recovery =	40.33%
12) S 1-chlorooctadecane (S...	12.997	2223431	19.495 ug/ml
Spiked Amount 50.000		Recovery =	38.99%
Target Compounds			
6) T n-Tetradecane (C14)	8.287f	213637	1.732 ug/ml
8) T n-Octadecane (C18)	11.249	104437	0.817 ug/ml
10) T n-Eicosane (C20)	12.615f	264932	2.041 ug/ml
11) T n-Heneicosane (C21)	13.145	512114	3.943 ug/ml
14) T n-Tetracosane (C24)	14.818	195093	1.486 ug/ml
15) T n-Hexacosane (C26)	15.851	110349	0.856 ug/ml
16) T n-Octacosane (C28)	16.795	274703	2.165 ug/ml
17) T n-Tricontane (C30)	17.678	377054	3.111 ug/ml
18) T n-Dotriacontane (C32)	18.494	620471	5.533 ug/ml
19) T n-Tetratriacontane (C34)	19.257	189709	2.140 ug/ml
20) T n-Hexatriacontane (C36)	19.959	287164	3.864 ug/ml

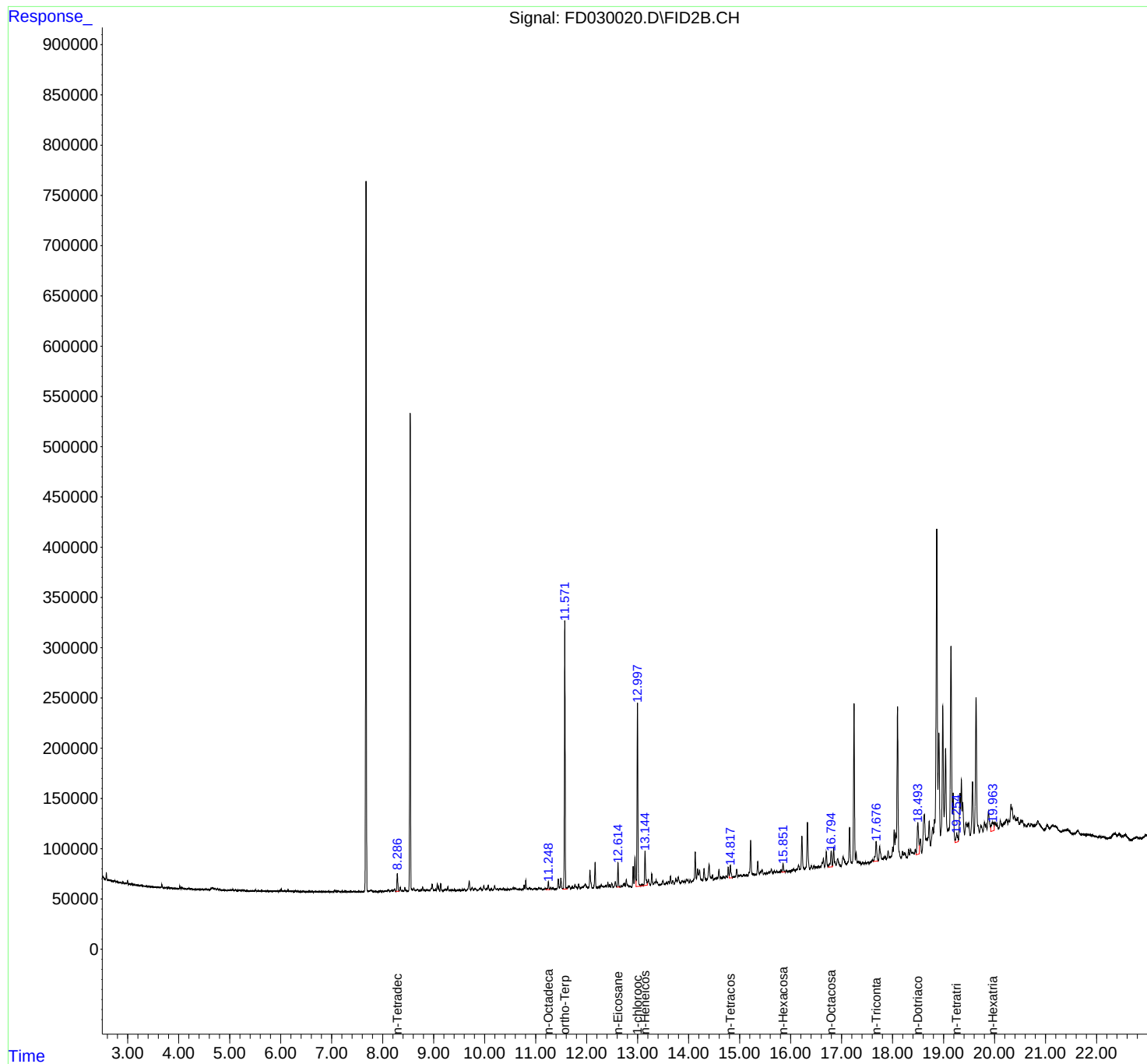
(f)=RT Delta > 1/2 Window

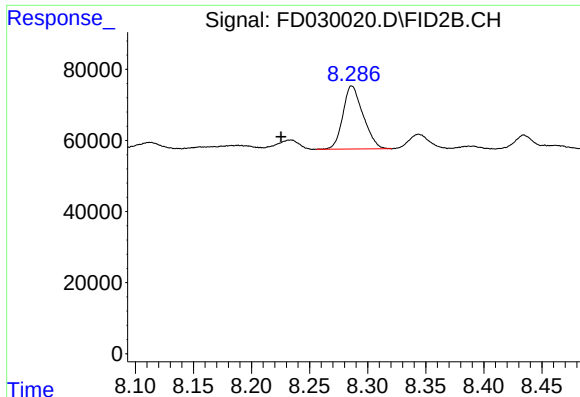
(m)=manual int.

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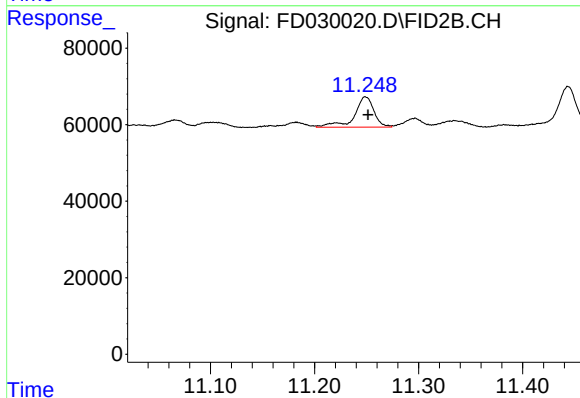
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





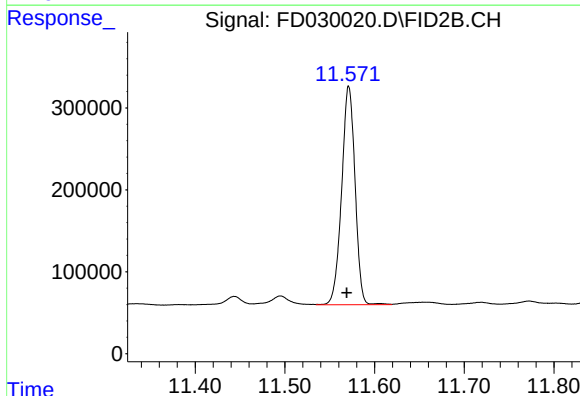
#6 n-Tetradecane (C14)

R.T.: 8.287 min
Delta R.T.: 0.061 min
Response: 213637
Conc: 1.73 ug/ml



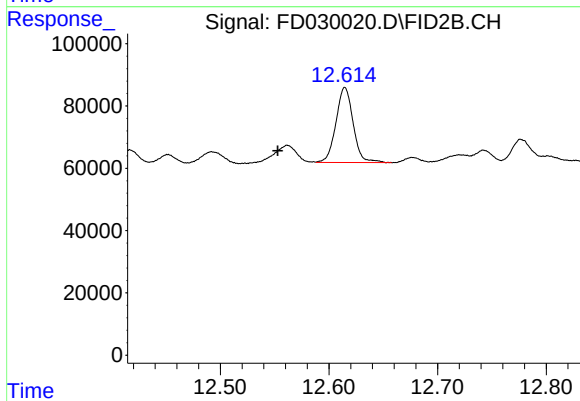
#8 n-Octadecane (C18)

R.T.: 11.249 min
Delta R.T.: -0.002 min
Response: 104437
Conc: 0.82 ug/ml



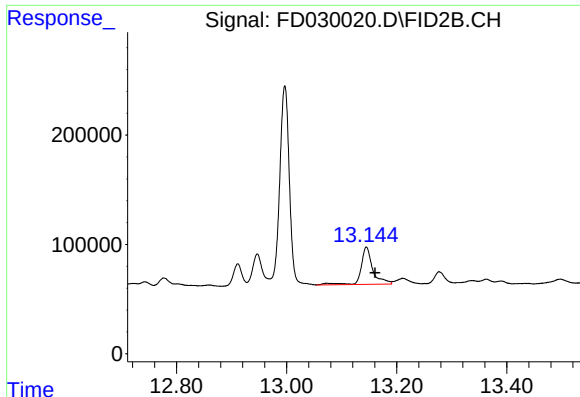
#9 ortho-Terphenyl (SURR)

R.T.: 11.571 min
Delta R.T.: 0.002 min
Response: 2772033
Conc: 20.17 ug/ml



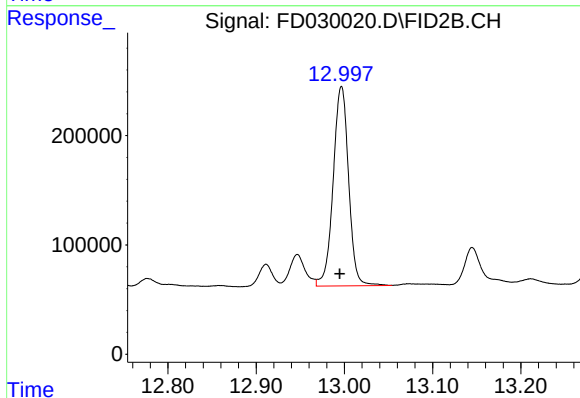
#10 n-Eicosane (C20)

R.T.: 12.615 min
Delta R.T.: 0.062 min
Response: 264932
Conc: 2.04 ug/ml



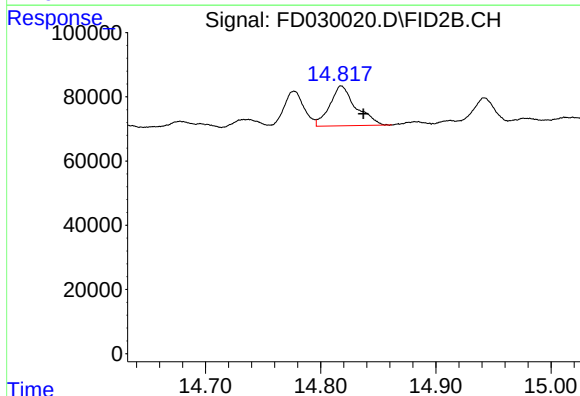
#11 n-Heneicosane (C21)

R.T.: 13.145 min
Delta R.T.: -0.015 min
Response: 512114
Conc: 3.94 ug/ml



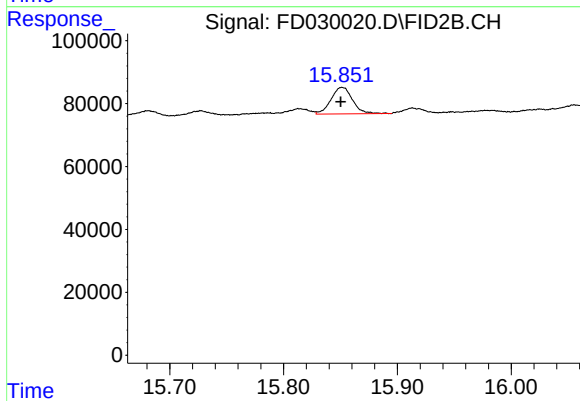
#12 1-chlorooctadecane (SURR)

R.T.: 12.997 min
Delta R.T.: 0.002 min
Response: 2223431
Conc: 19.49 ug/ml



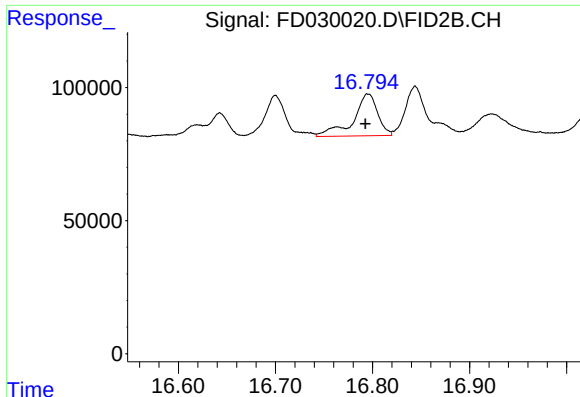
#14 n-Tetracosane (C24)

R.T.: 14.818 min
Delta R.T.: -0.019 min
Response: 195093
Conc: 1.49 ug/ml



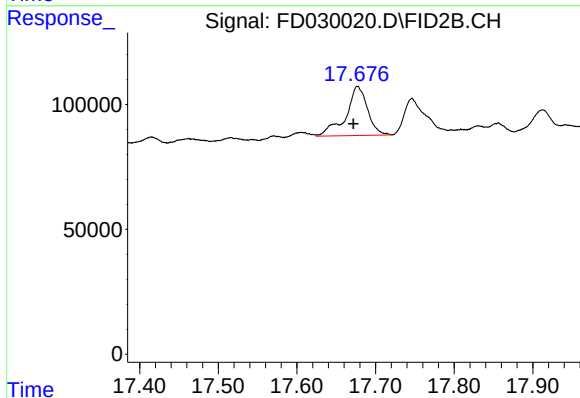
#15 n-Hexacosane (C26)

R.T.: 15.851 min
Delta R.T.: 0.001 min
Response: 110349
Conc: 0.86 ug/ml



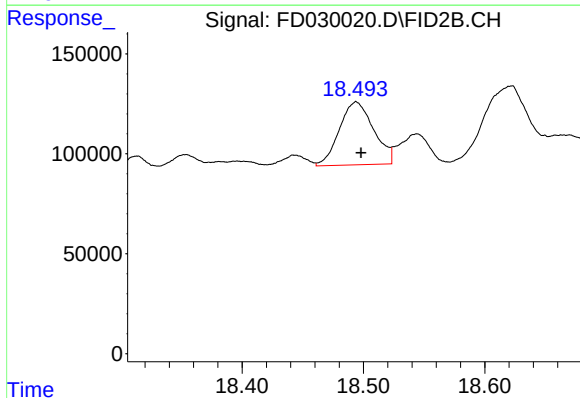
#16 n-Octacosane (C28)

R.T.: 16.795 min
Delta R.T.: 0.003 min
Response: 274703
Conc: 2.17 ug/ml



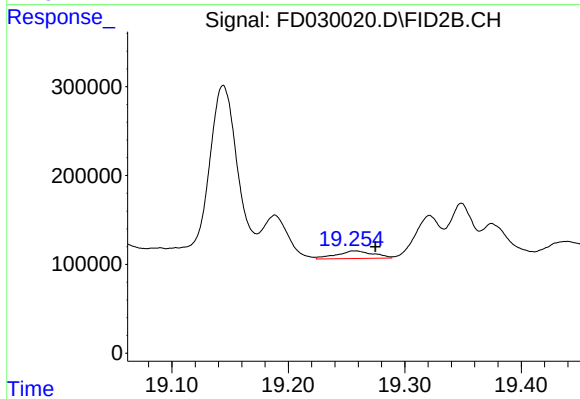
#17 n-Tricontane (C30)

R.T.: 17.678 min
Delta R.T.: 0.005 min
Response: 377054
Conc: 3.11 ug/ml



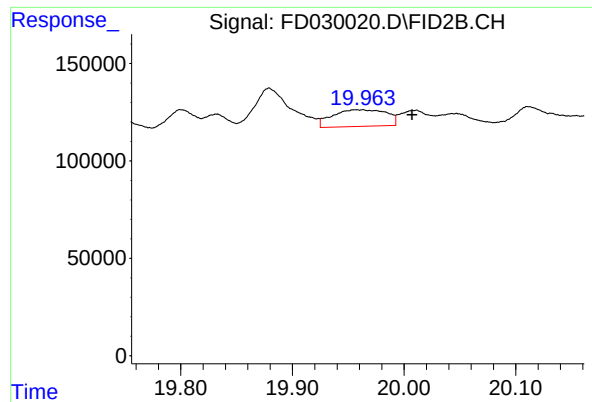
#18 n-Dotriacontane (C32)

R.T.: 18.494 min
Delta R.T.: -0.004 min
Response: 620471
Conc: 5.53 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.257 min
Delta R.T.: -0.017 min
Response: 189709
Conc: 2.14 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.959 min
Delta R.T.: -0.048 min
Response: 287164
Conc: 3.86 ug/ml