

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111119AL\
 Data File : FD031450.D
 Signal(s) : FID2B.CH
 Acq On : 11 Nov 2019 21:05
 Operator : DD\AJ
 Sample : K5771-02
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 12 01:10:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.546	5140771	33.785 ug/ml
Spiked Amount 50.000		Recovery =	67.57%
12) S 1-chlorooctadecane (S...	12.978	4378999	38.536 ug/ml
Spiked Amount 50.000		Recovery =	77.07%
Target Compounds			
6) T n-Tetradecane (C14)	8.259f	116164	0.862 ug/ml
10) T n-Eicosane (C20)	12.585f	1529110	11.592 ug/ml
11) T n-Heneicosane (C21)	13.147	97915	0.740 ug/ml
14) T n-Tetracosane (C24)	14.789	714066	5.457 ug/ml
15) T n-Hexacosane (C26)	15.838	177646	1.375 ug/ml
16) T n-Octacosane (C28)	16.779	466042	3.642 ug/ml
17) T n-Tricontane (C30)	17.666	341012	2.673 ug/ml
18) T n-Dotriacontane (C32)	18.491	249845	2.025 ug/ml

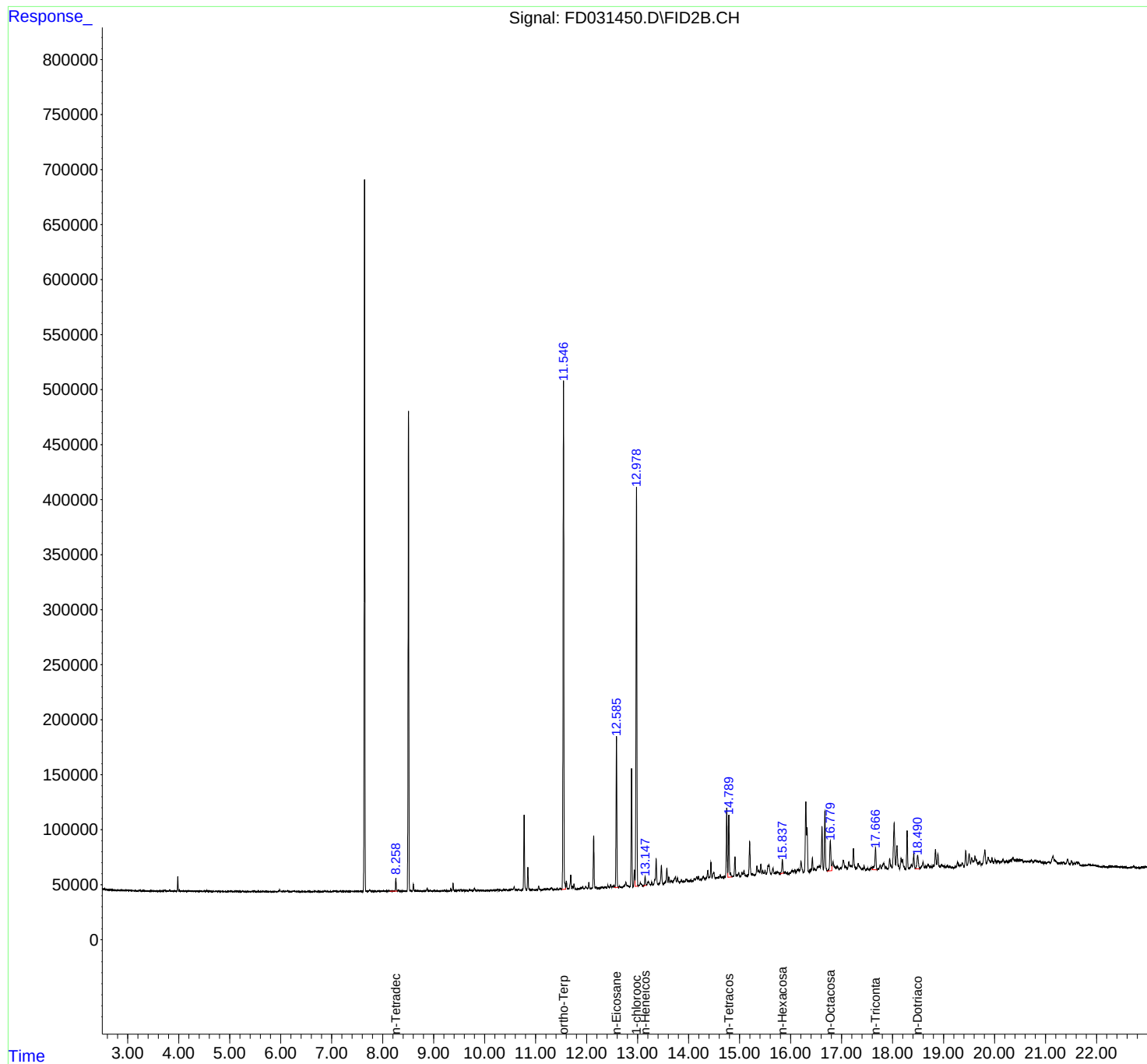
(f)=RT Delta > 1/2 Window

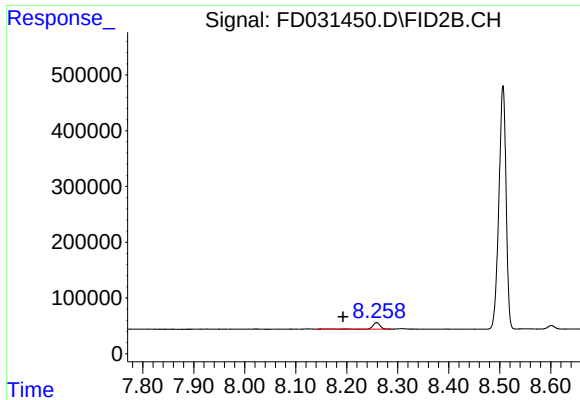
(m)=manual int.

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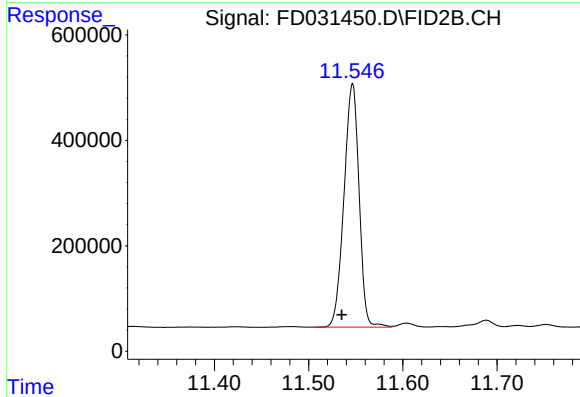
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





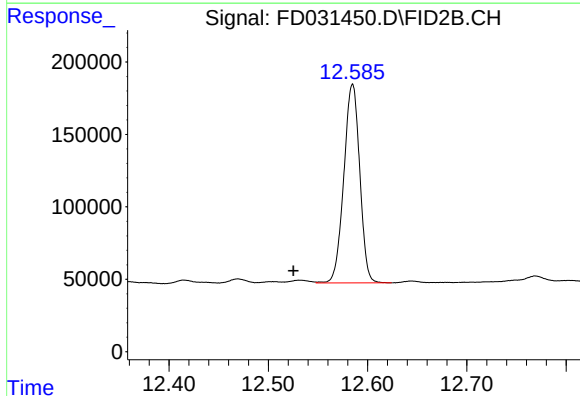
#6 n-Tetradecane (C14)

R.T.: 8.259 min
Delta R.T.: 0.065 min
Response: 116164
Conc: 0.86 ug/ml



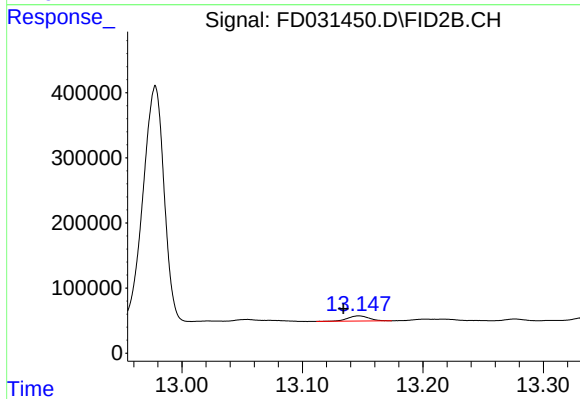
#9 ortho-Terphenyl (SURR)

R.T.: 11.546 min
Delta R.T.: 0.011 min
Response: 5140771
Conc: 33.78 ug/ml



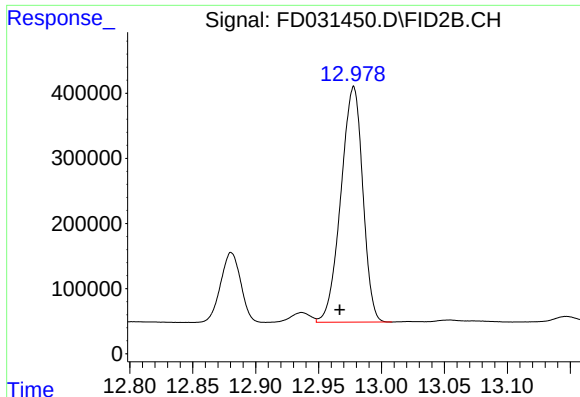
#10 n-Eicosane (C20)

R.T.: 12.585 min
Delta R.T.: 0.060 min
Response: 1529110
Conc: 11.59 ug/ml



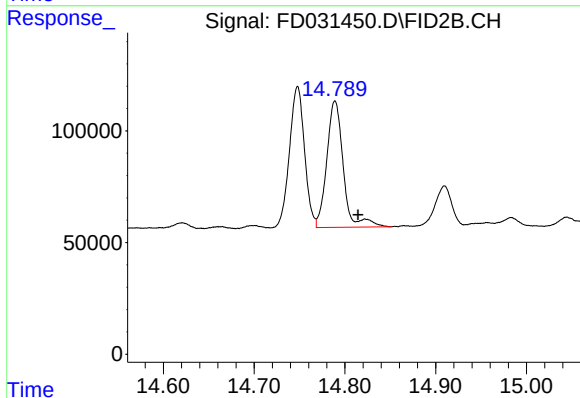
#11 n-Heneicosane (C21)

R.T.: 13.147 min
Delta R.T.: 0.013 min
Response: 97915
Conc: 0.74 ug/ml



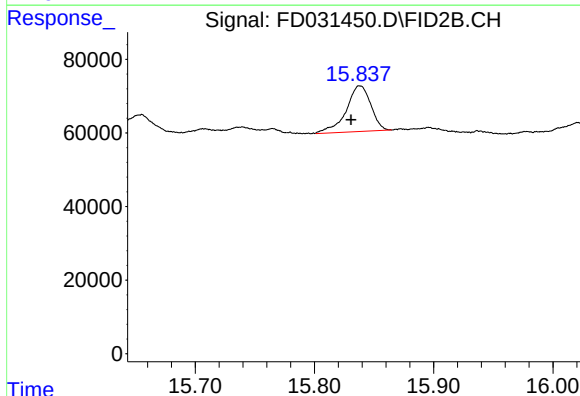
#12 1-chlorooctadecane (SURR)

R.T.: 12.978 min
Delta R.T.: 0.011 min
Response: 4378999
Conc: 38.54 ug/ml



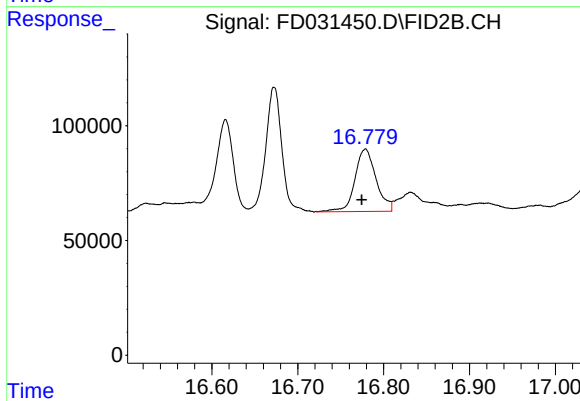
#14 n-Tetracosane (C24)

R.T.: 14.789 min
Delta R.T.: -0.026 min
Response: 714066
Conc: 5.46 ug/ml



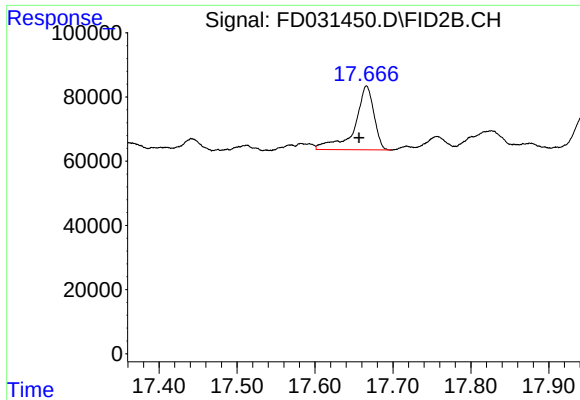
#15 n-Hexacosane (C26)

R.T.: 15.838 min
Delta R.T.: 0.007 min
Response: 177646
Conc: 1.38 ug/ml



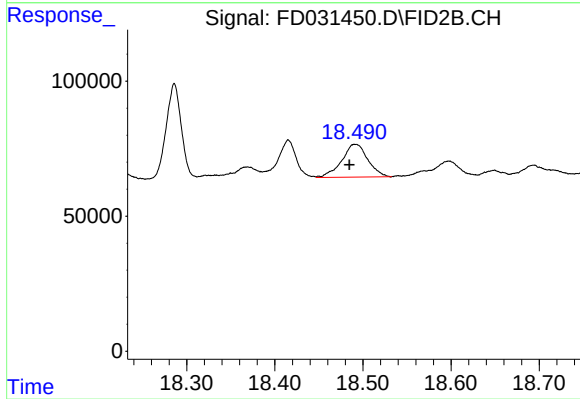
#16 n-Octacosane (C28)

R.T.: 16.779 min
Delta R.T.: 0.004 min
Response: 466042
Conc: 3.64 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.666 min
Delta R.T.: 0.010 min
Response: 341012
Conc: 2.67 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.491 min
Delta R.T.: 0.007 min
Response: 249845
Conc: 2.03 ug/ml