

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081619AL\
 Data File : FD030125.D
 Signal(s) : FID2B.CH
 Acq On : 15 Aug 2019 19:00
 Operator : DD\AJ
 Sample : K4223-15DL 2X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 16 08:06:03 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)	11.559	2472674	17.989 ug/ml
Spiked Amount 50.000		Recovery =	35.98%
12) S 1-chlorooctadecane (S...	12.984	1902299	16.679 ug/ml
Spiked Amount 50.000		Recovery =	33.36%
Target Compounds			
6) T n-Tetradecane (C14)	8.182	137202	1.112 ug/ml
10) T n-Eicosane (C20)	12.600	145047	1.117 ug/ml
11) T n-Heneicosane (C21)	13.140	299052	2.303 ug/ml
13) T n-Docosane (C22)	13.732	103553	0.793 ug/ml
14) T n-Tetracosane (C24)	14.825	150469	1.146 ug/ml
16) T n-Octacosane (C28)	16.783	96220	0.758 ug/ml
17) T n-Tricontane (C30)	17.667	222156	1.833 ug/ml
18) T n-Dotriacontane (C32)	18.482	418257	3.730 ug/ml
19) T n-Tetratriacontane (C34)	19.304	474428	5.351 ug/ml

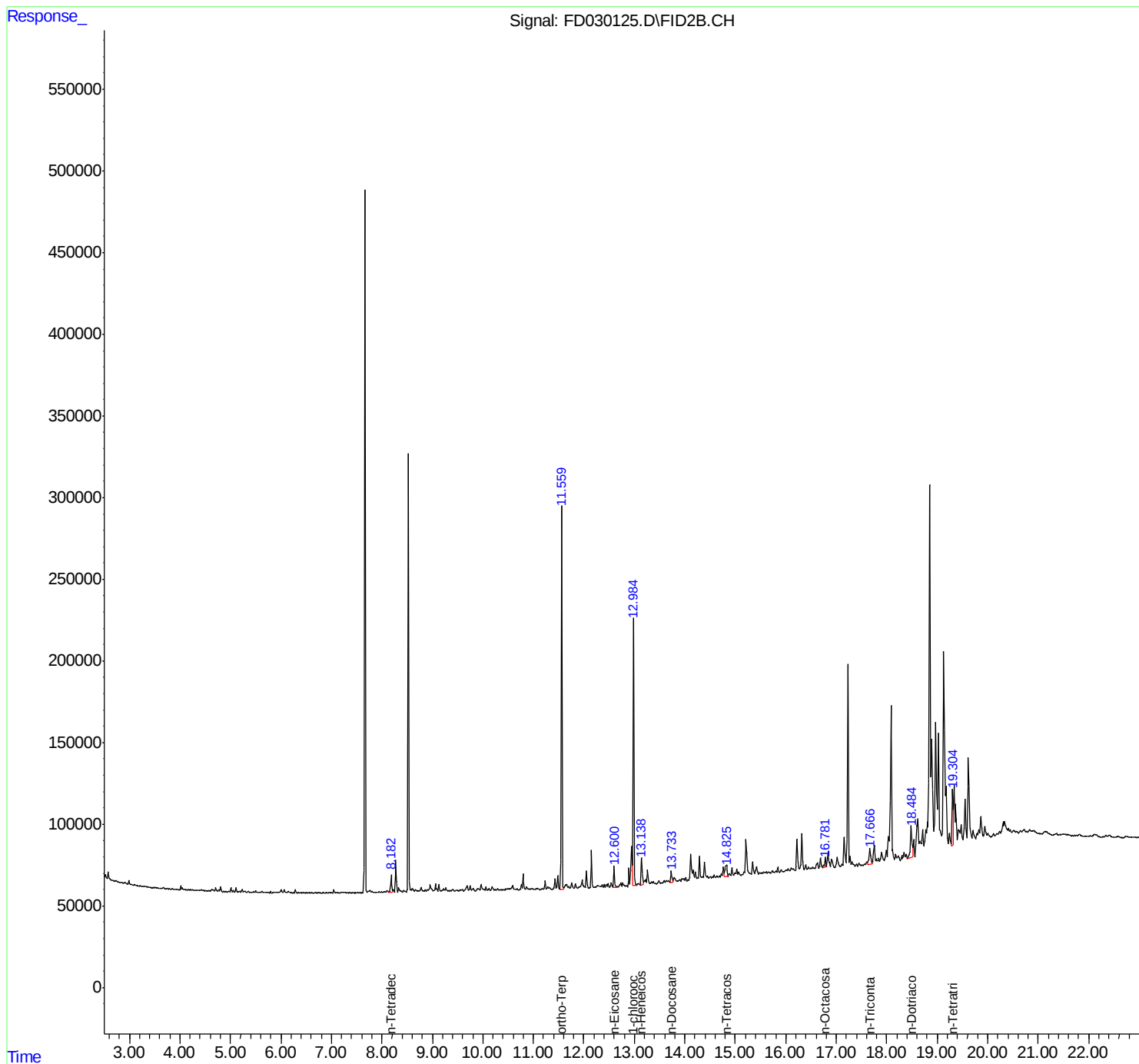
(f)=RT Delta > 1/2 Window

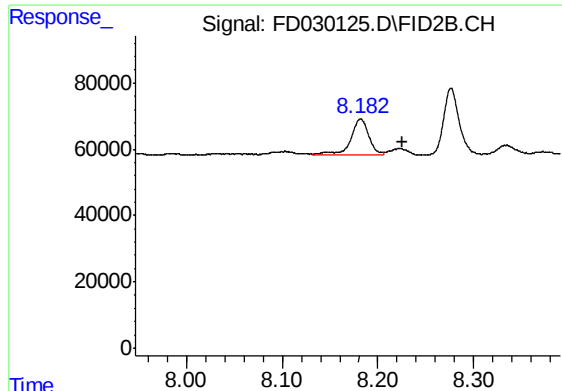
(m)=manual int.

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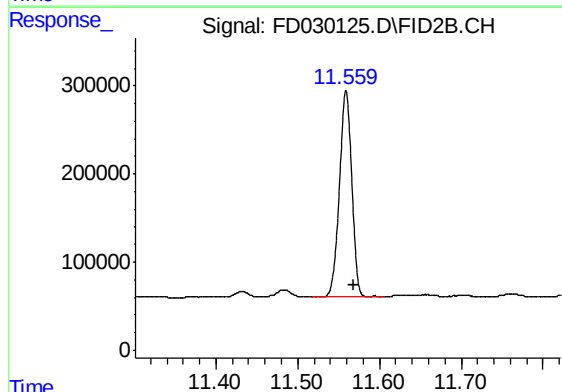
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Signal Info : 20M x 0.18mm x 0.18um





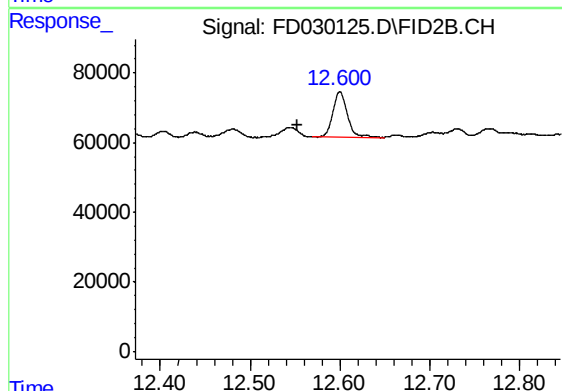
#6 n-Tetradecane (C14)

R.T.: 8.182 min
Delta R.T.: -0.043 min
Response: 137202
Conc: 1.11 ug/ml



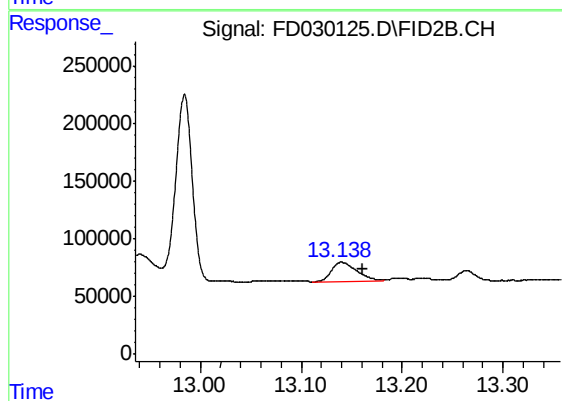
#9 ortho-Terphenyl (SURR)

R.T.: 11.559 min
Delta R.T.: -0.010 min
Response: 2472674
Conc: 17.99 ug/ml



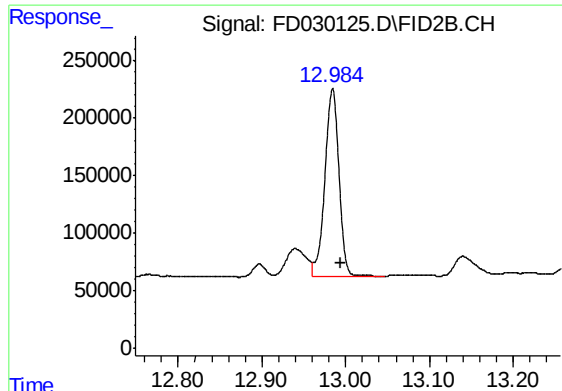
#10 n-Eicosane (C20)

R.T.: 12.600 min
Delta R.T.: 0.047 min
Response: 145047
Conc: 1.12 ug/ml



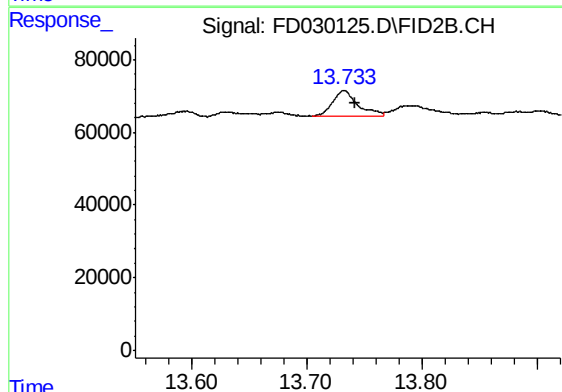
#11 n-Heneicosane (C21)

R.T.: 13.140 min
Delta R.T.: -0.020 min
Response: 299052
Conc: 2.30 ug/ml



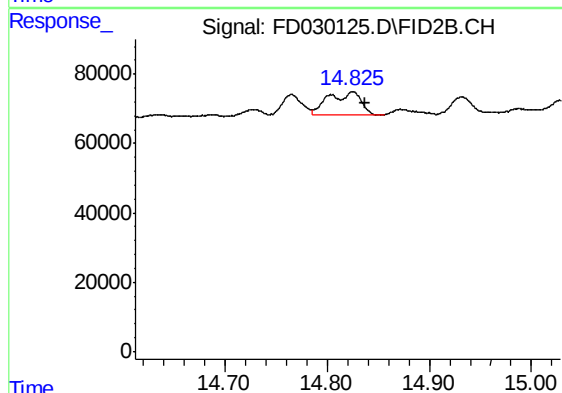
#12 1-chlorooctadecane (SURR)

R.T.: 12.984 min
Delta R.T.: -0.010 min
Response: 1902299
Conc: 16.68 ug/ml



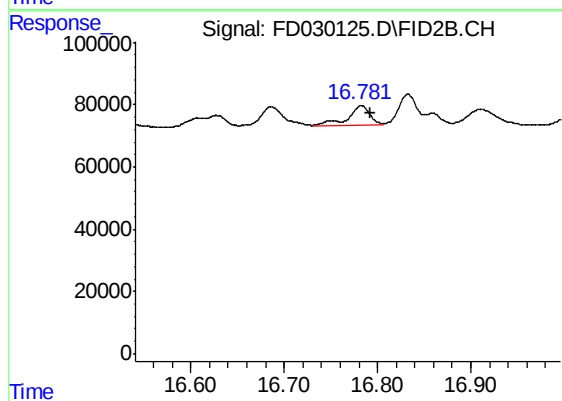
#13 n-Docosane (C22)

R.T.: 13.732 min
Delta R.T.: -0.010 min
Response: 103553
Conc: 0.79 ug/ml



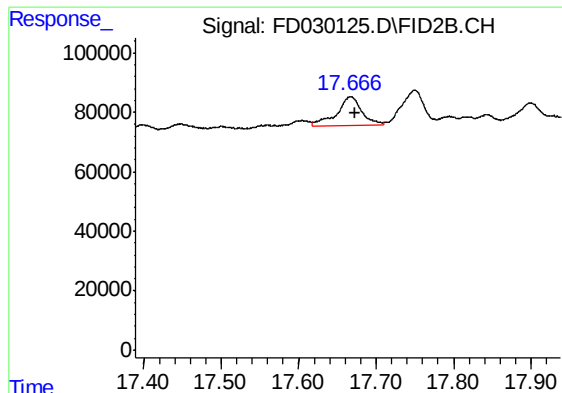
#14 n-Tetracosane (C24)

R.T.: 14.825 min
Delta R.T.: -0.012 min
Response: 150469
Conc: 1.15 ug/ml



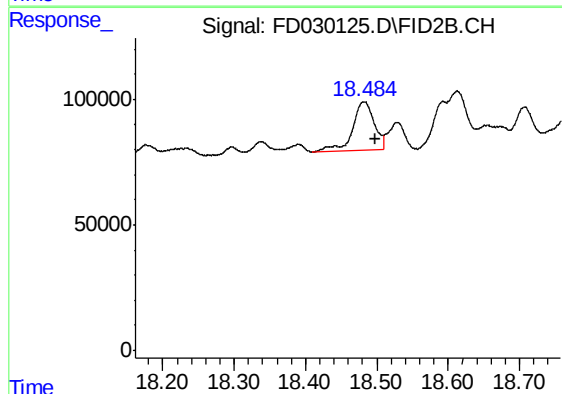
#16 n-Octacosane (C28)

R.T.: 16.783 min
Delta R.T.: -0.010 min
Response: 96220
Conc: 0.76 ug/ml



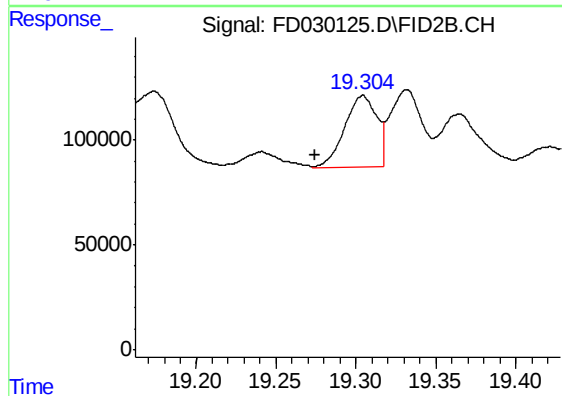
#17 n-Tricontane (C30)

R.T.: 17.667 min
Delta R.T.: -0.005 min
Response: 222156
Conc: 1.83 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.482 min
Delta R.T.: -0.016 min
Response: 418257
Conc: 3.73 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.304 min
Delta R.T.: 0.030 min
Response: 474428
Conc: 5.35 ug/ml