

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090619AL\
 Data File : FD030532.D
 Signal(s) : FID2B.CH
 Acq On : 06 Sep 2019 18:22
 Operator : DD\AJ
 Sample : K4656-02DL 2X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 07 01:16:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.505	2654950	18.253 ug/ml
Spiked Amount 50.000		Recovery =	36.51%
12) S 1-chlorooctadecane (S...	12.933	2052788	18.796 ug/ml
Spiked Amount 50.000		Recovery =	37.59%
Target Compounds			
6) T n-Tetradecane (C14)	8.225f	75412	0.593 ug/ml
10) T n-Eicosane (C20)	12.548f	93414	0.733 ug/ml
17) T n-Tricontane (C30)	17.612	122073	1.027 ug/ml
18) T n-Dotriacontane (C32)	18.436	183961	1.604 ug/ml
19) T n-Tetratriacontane (C34)	19.216	85419	0.787 ug/ml
20) T n-Hexatriacontane (C36)	19.985	207938	2.026 ug/ml
22) T n-Tetracontane (C40)	21.543	351716	3.430 ug/ml

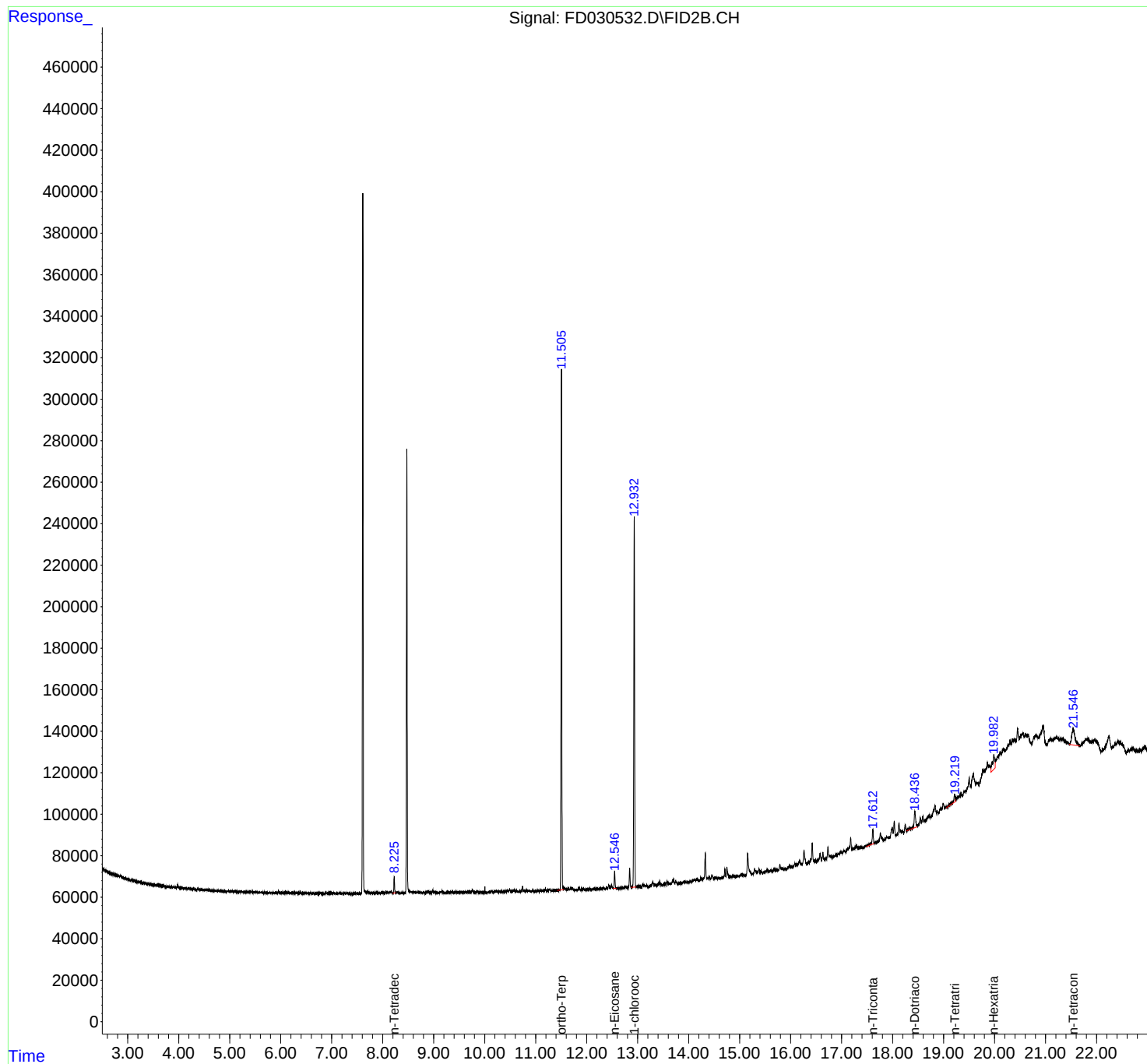
(f)=RT Delta > 1/2 Window

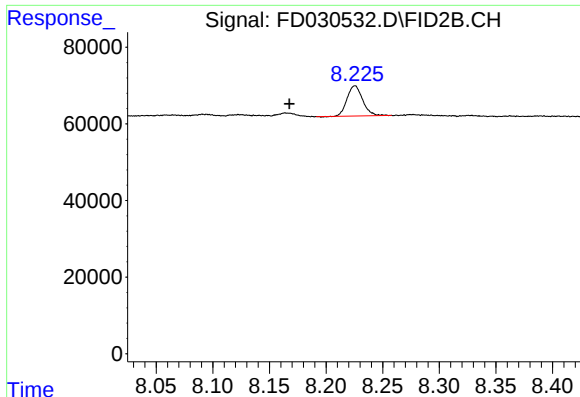
(m)=manual int.

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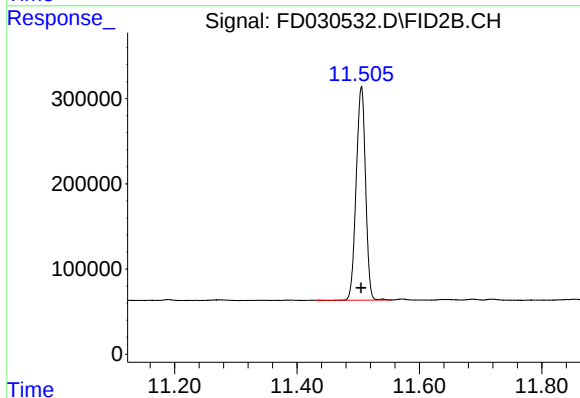
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





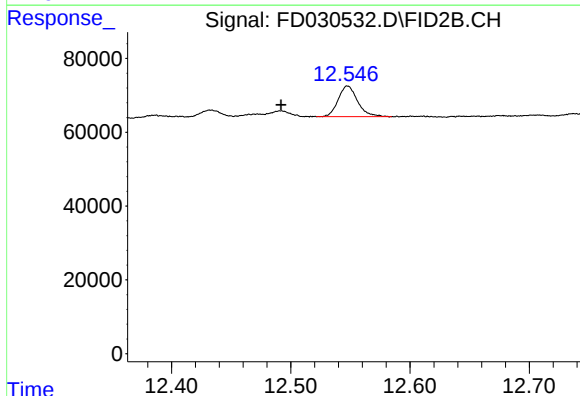
#6 n-Tetradecane (C14)

R.T.: 8.225 min
Delta R.T.: 0.058 min
Response: 75412
Conc: 0.59 ug/ml



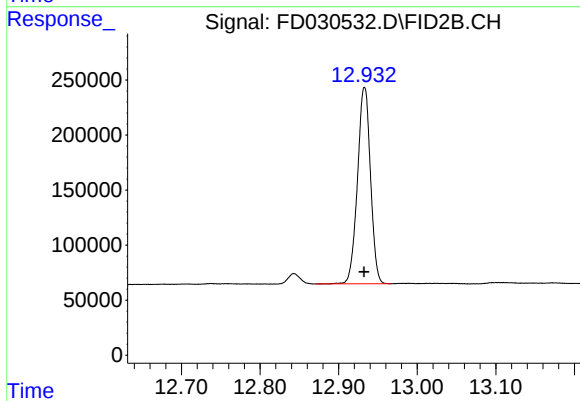
#9 ortho-Terphenyl (SURR)

R.T.: 11.505 min
Delta R.T.: 0.000 min
Response: 2654950
Conc: 18.25 ug/ml



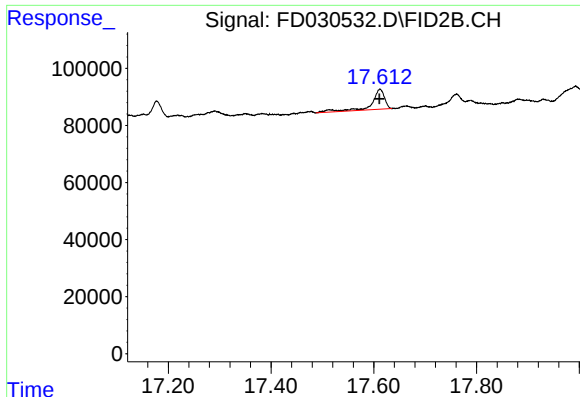
#10 n-Eicosane (C20)

R.T.: 12.548 min
Delta R.T.: 0.056 min
Response: 93414
Conc: 0.73 ug/ml



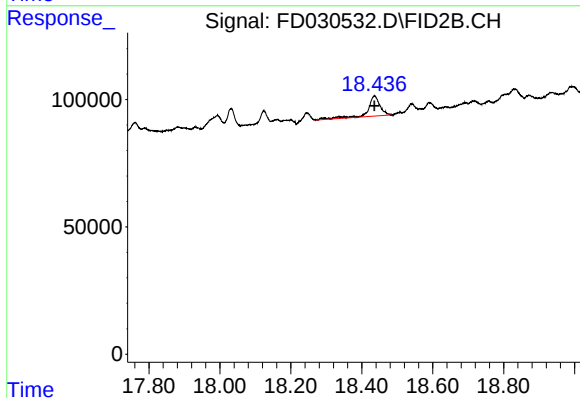
#12 1-chlorooctadecane (SURR)

R.T.: 12.933 min
Delta R.T.: 0.000 min
Response: 2052788
Conc: 18.80 ug/ml



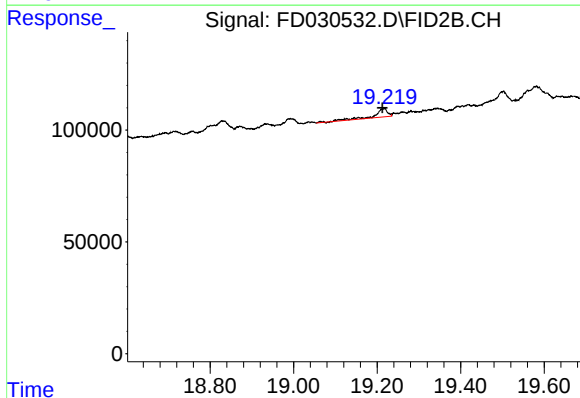
#17 n-Tricontane (C30)

R.T.: 17.612 min
Delta R.T.: 0.000 min
Response: 122073
Conc: 1.03 ug/ml



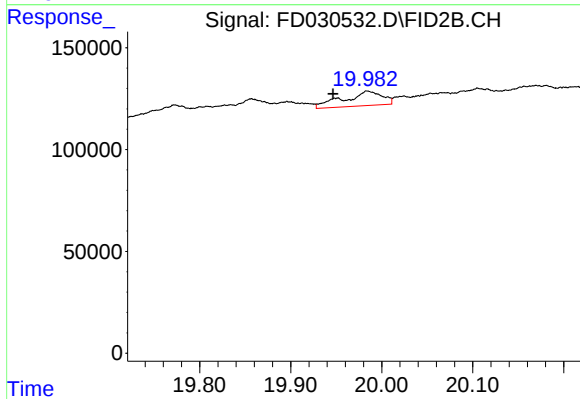
#18 n-Dotriacontane (C32)

R.T.: 18.436 min
Delta R.T.: 0.000 min
Response: 183961
Conc: 1.60 ug/ml



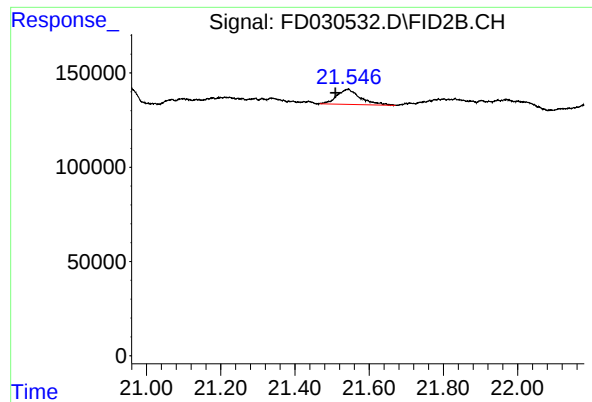
#19 n-Tetratriacontane (C34)

R.T.: 19.216 min
Delta R.T.: 0.004 min
Response: 85419
Conc: 0.79 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.985 min
Delta R.T.: 0.038 min
Response: 207938
Conc: 2.03 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.543 min
Delta R.T.: 0.034 min
Response: 351716
Conc: 3.43 ug/ml