

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090419AL\
 Data File : FD030491.D
 Signal(s) : FID2B.CH
 Acq On : 04 Sep 2019 15:22
 Operator : DD\AJ
 Sample : K4582-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 RT-3422

Integration File: autoint1.e
 Quant Time: Sep 05 02:30:25 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)	11.506	5102818	35.082 ug/ml
Spiked Amount 50.000		Recovery =	70.16%
12) S 1-chlorooctadecane (S...	12.933	3977370	36.418 ug/ml
Spiked Amount 50.000		Recovery =	72.84%
Target Compounds			
6) T n-Tetradecane (C14)	8.224f	227350	1.786 ug/ml
10) T n-Eicosane (C20)	12.545f	924146	7.252 ug/ml
13) T n-Docosane (C22)	13.702	176775	1.388 ug/ml
14) T n-Tetracosane (C24)	14.745	540341	4.255 ug/ml
16) T n-Octacosane (C28)	16.730	329576	2.703 ug/ml
17) T n-Tricontane (C30)	17.608	144053	1.212 ug/ml

(f)=RT Delta > 1/2 Window

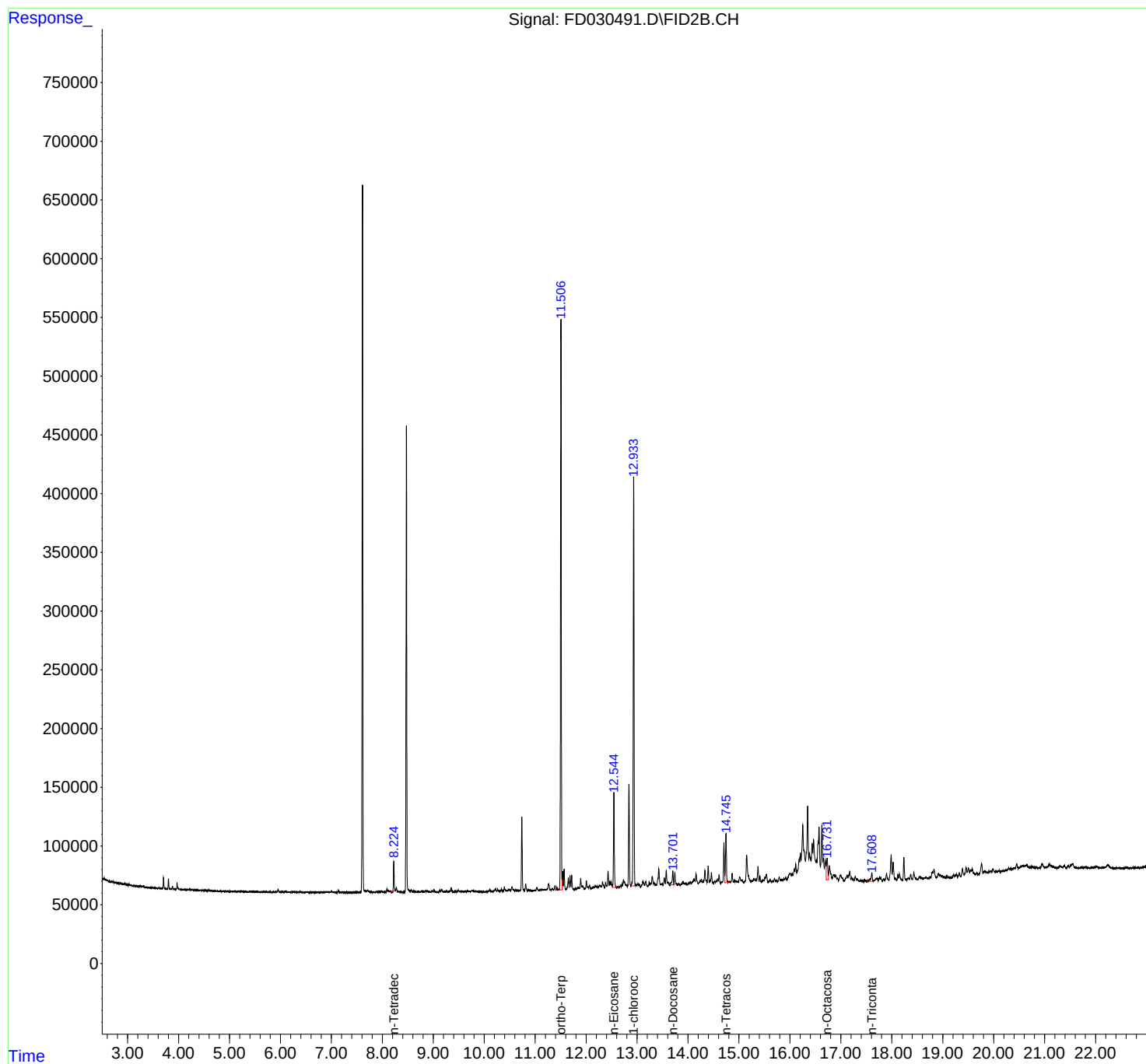
(m)=manual int.

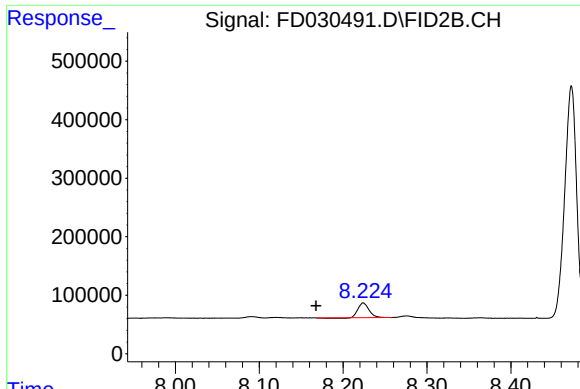
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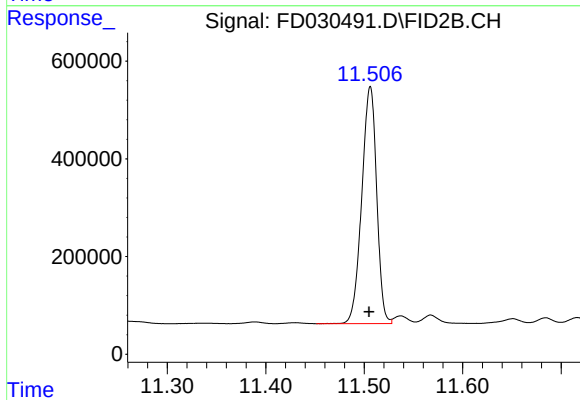




#6 n-Tetradecane (C14)

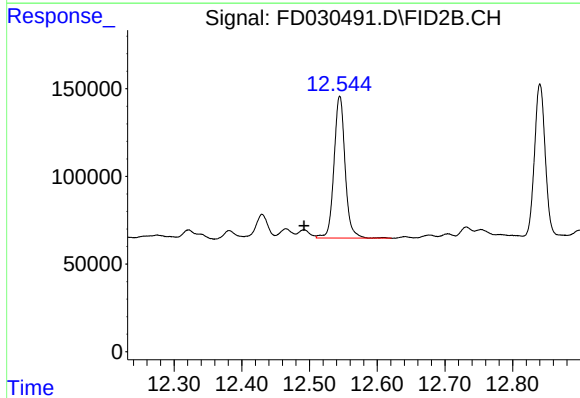
R.T.: 8.224 min
Delta R.T.: 0.056 min
Response: 227350
Conc: 1.79 ug/ml

Instrument :
FID_D
ClientSampleId :
RT-3422



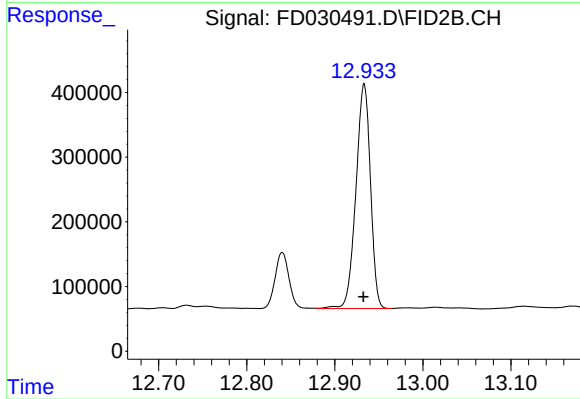
#9 ortho-Terphenyl (SURR)

R.T.: 11.506 min
Delta R.T.: 0.001 min
Response: 5102818
Conc: 35.08 ug/ml



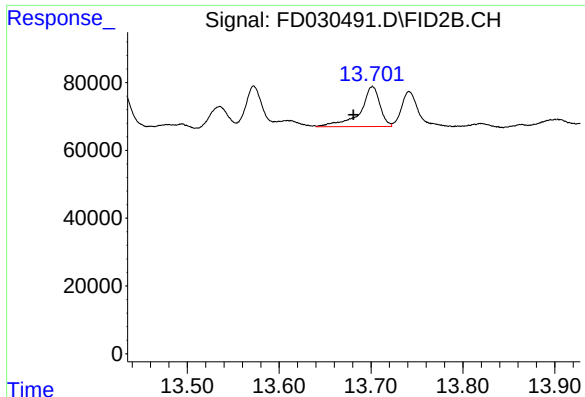
#10 n-Eicosane (C20)

R.T.: 12.545 min
Delta R.T.: 0.053 min
Response: 924146
Conc: 7.25 ug/ml



#12 1-chlorooctadecane (SURR)

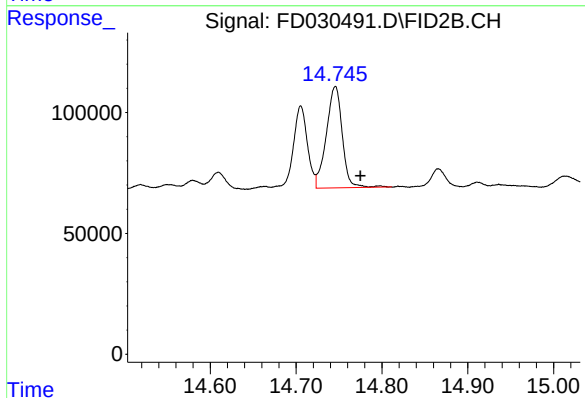
R.T.: 12.933 min
Delta R.T.: 0.000 min
Response: 3977370
Conc: 36.42 ug/ml



#13 n-Docosane (C22)

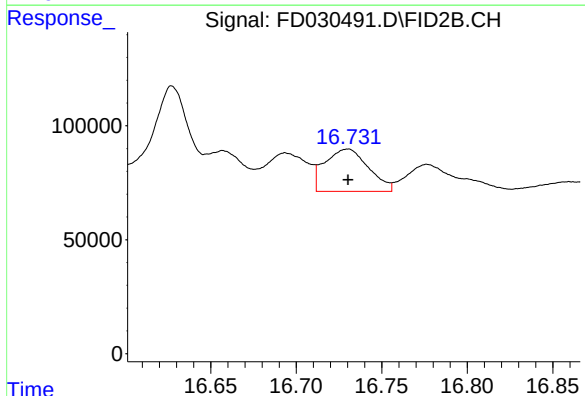
R.T.: 13.702 min
Delta R.T.: 0.020 min
Response: 176775
Conc: 1.39 ug/ml

Instrument :
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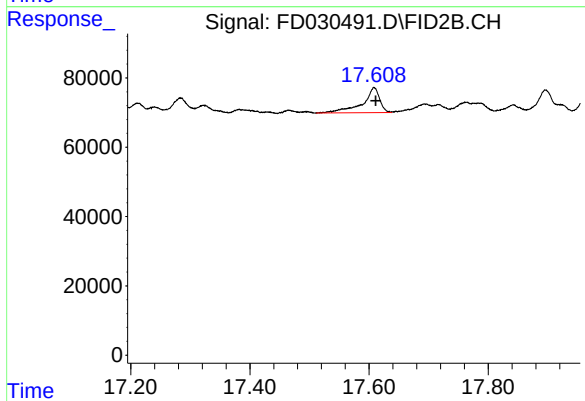
#14 n-Tetracosane (C24)

R.T.: 14.745 min
Delta R.T.: -0.029 min
Response: 540341
Conc: 4.26 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.730 min
Delta R.T.: 0.000 min
Response: 329576
Conc: 2.70 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.608 min
Delta R.T.: -0.003 min
Response: 144053
Conc: 1.21 ug/ml