

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042220AL\
 Data File : FD033126.D
 Signal(s) : FID2B.CH
 Acq On : 22 Apr 2020 23:31
 Operator : DD\AJ
 Sample : L2342-18
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 23 02:47:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 2020
 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)	11.495	6870472	45.726 ug/ml
Spiked Amount 50.000		Recovery =	91.45%
12) S 1-chlorooctadecane (S...	12.926	5682683	48.416 ug/ml
Spiked Amount 50.000		Recovery =	96.83%
Target Compounds			
6) T n-Tetradecane (C14)	8.211	439499	3.215 ug/ml
10) T n-Eicosane (C20)	12.460	72446	0.522 ug/ml
11) T n-Heneicosane (C21)	13.107	171060	1.221 ug/ml
13) T n-Docosane (C22)	13.699	595575	4.290 ug/ml
14) T n-Tetracosane (C24)	14.749	1629216	11.873 ug/ml
16) T n-Octacosane (C28)	16.739	612329	4.851 ug/ml
17) T n-Tricontane (C30)	17.614	468816	4.119 ug/ml
18) T n-Dotriacontane (C32)	18.394f	304680	3.627 ug/ml

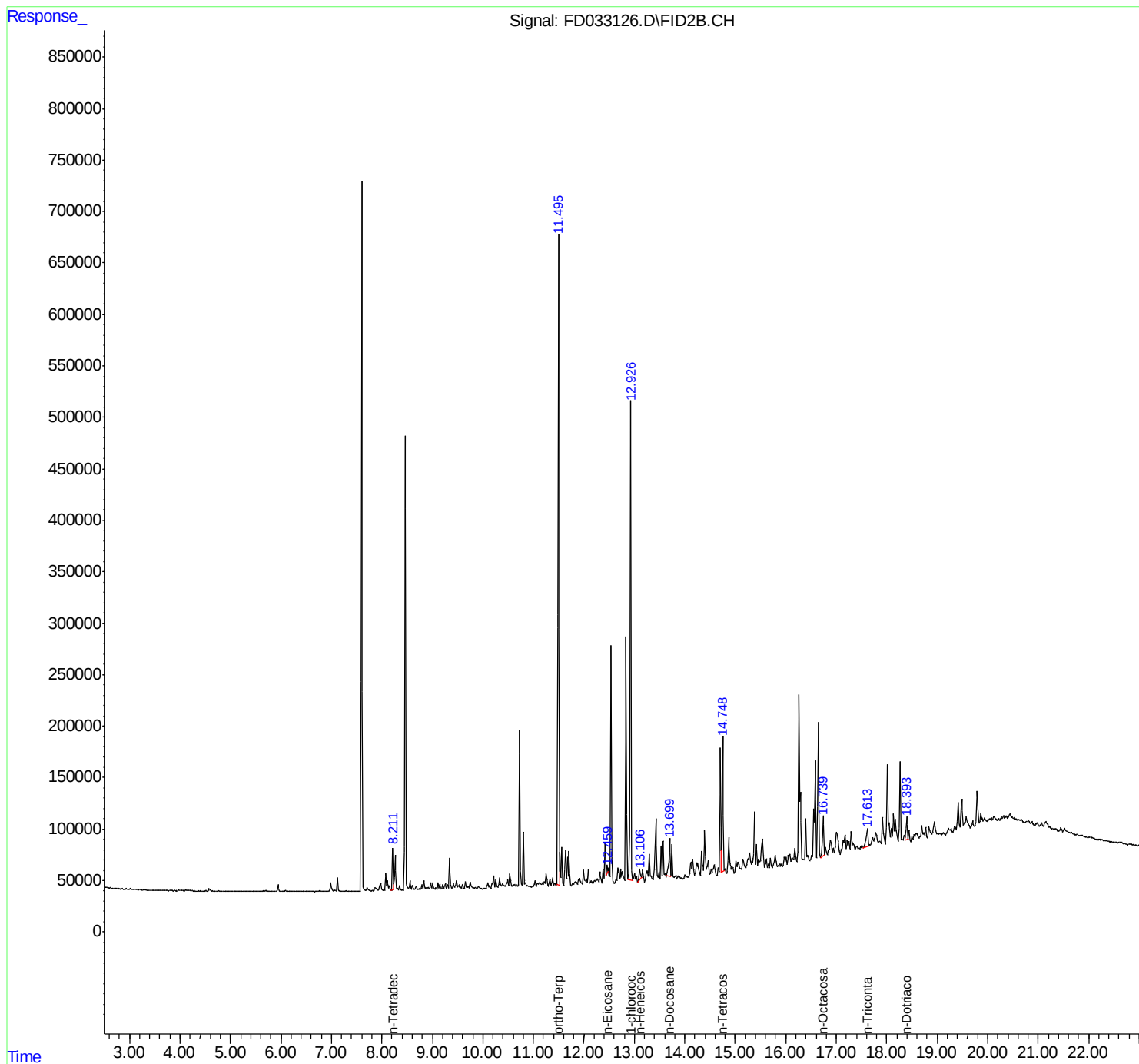
(f)=RT Delta > 1/2 Window

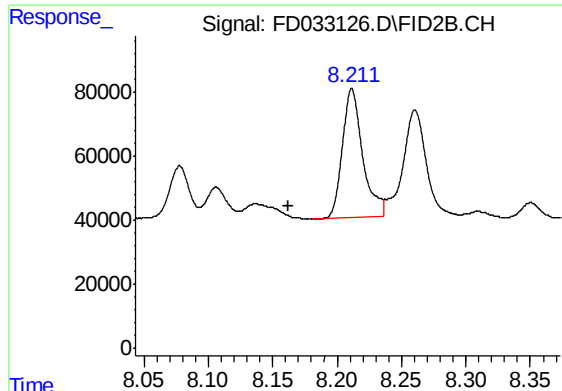
(m)=manual int.

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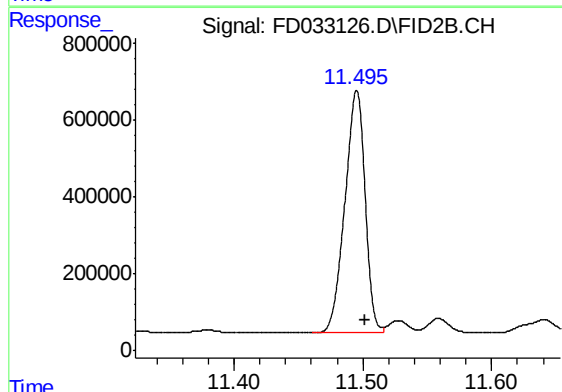
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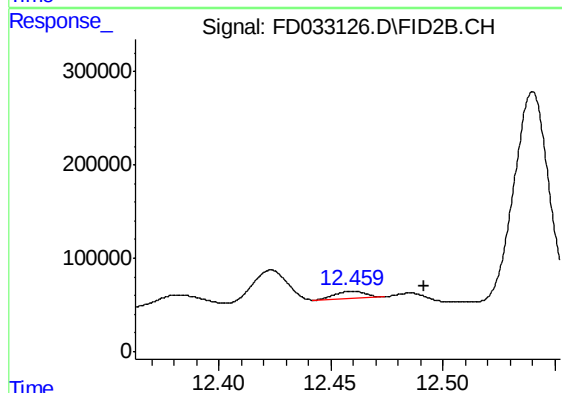
#6 n-Tetradecane (C14)

R.T.: 8.211 min
Delta R.T.: 0.049 min
Response: 439499
Conc: 3.21 ug/ml



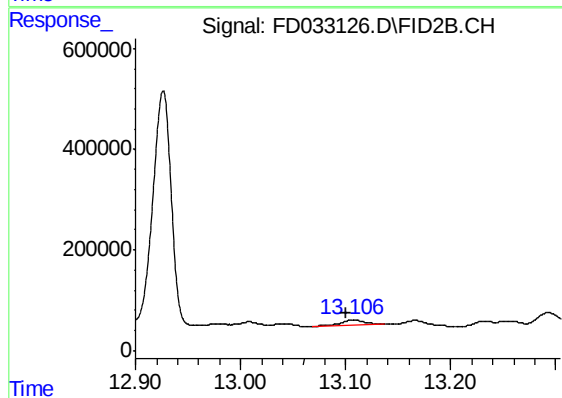
#9 ortho-Terphenyl (SURR)

R.T.: 11.495 min
Delta R.T.: -0.007 min
Response: 6870472
Conc: 45.73 ug/ml



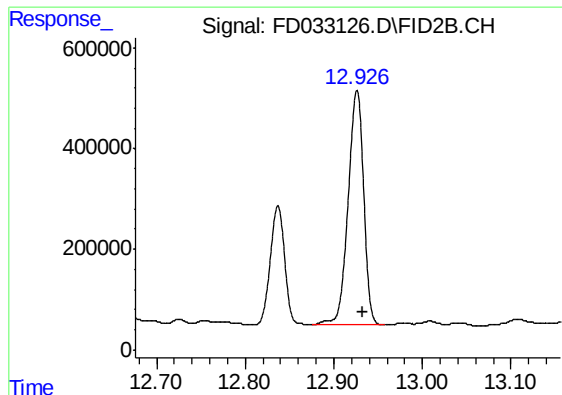
#10 n-Eicosane (C20)

R.T.: 12.460 min
Delta R.T.: -0.032 min
Response: 72446
Conc: 0.52 ug/ml



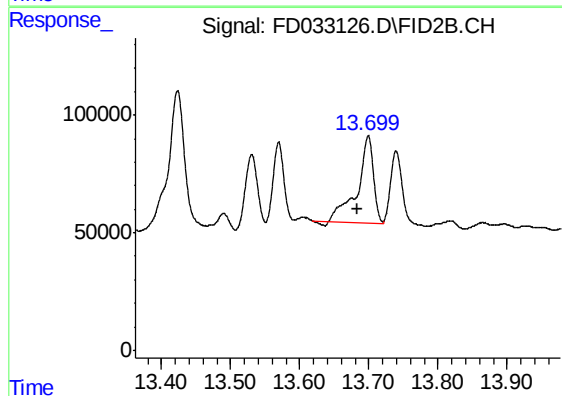
#11 n-Heneicosane (C21)

R.T.: 13.107 min
Delta R.T.: 0.007 min
Response: 171060
Conc: 1.22 ug/ml



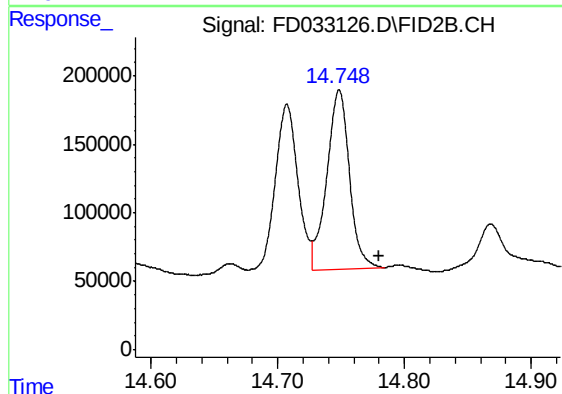
#12 1-chlorooctadecane (SURR)

R.T.: 12.926 min
Delta R.T.: -0.007 min
Response: 5682683
Conc: 48.42 ug/ml



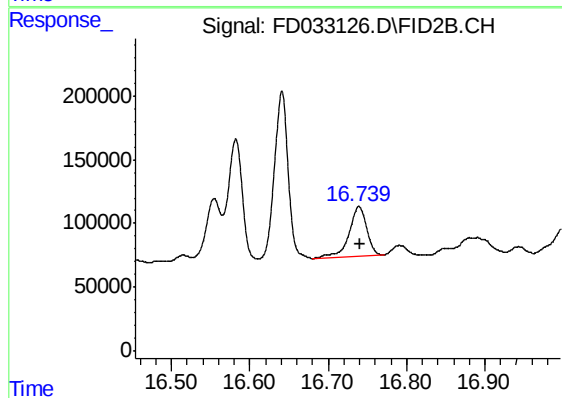
#13 n-Docosane (C22)

R.T.: 13.699 min
Delta R.T.: 0.016 min
Response: 595575
Conc: 4.29 ug/ml



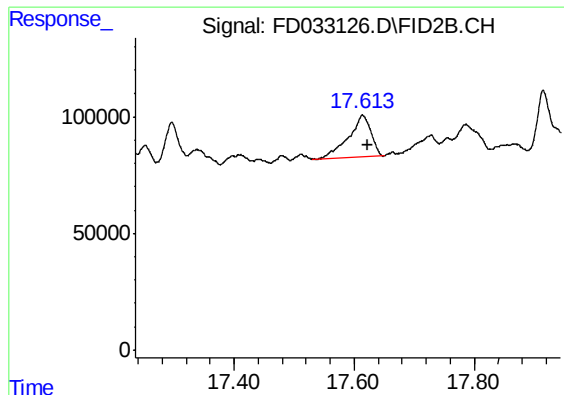
#14 n-Tetracosane (C24)

R.T.: 14.749 min
Delta R.T.: -0.032 min
Response: 1629216
Conc: 11.87 ug/ml



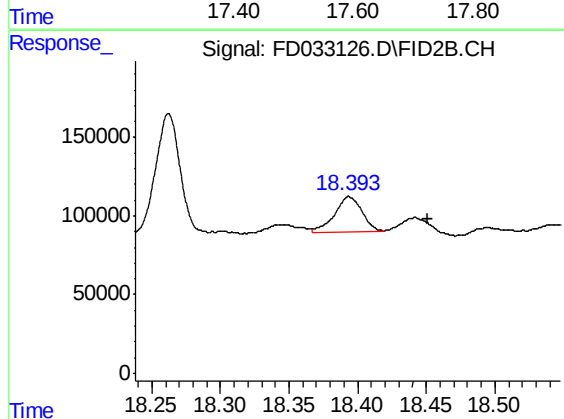
#16 n-Octacosane (C28)

R.T.: 16.739 min
Delta R.T.: 0.000 min
Response: 612329
Conc: 4.85 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.614 min
Delta R.T.: -0.009 min
Response: 468816
Conc: 4.12 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.394 min
Delta R.T.: -0.057 min
Response: 304680
Conc: 3.63 ug/ml