

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090723AL\
 Data File : FE044130.D
 Signal(s) : FID1B.ch
 Acq On : 07 Sep 2023 18:36
 Operator : YP\AJ
 Sample : 04305-01D
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 08 01:17:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.939	7984210	42.144 ug/ml
Spiked Amount	50.000	Recovery	= 84.29%
12) S 1-chlorooctadecane (S...	13.376	6342979	45.915 ug/ml
Spiked Amount	50.000	Recovery	= 91.83%
Target Compounds			
1) T n-Nonane (C9)	3.264f	99820	0.612 ug/ml
10) T n-Eicosane (C20)	12.985f	194617	1.177 ug/ml
14) T n-Tetracosane (C24)	15.231	102315	0.654 ug/ml
15) T n-Hexacosane (C26)	16.252	122829	0.815 ug/ml
16) T n-Octacosane (C28)	17.204	140480	0.973 ug/ml
17) T n-Tricontane (C30)	18.093	123724	0.852 ug/ml

(f)=RT Delta > 1/2 Window

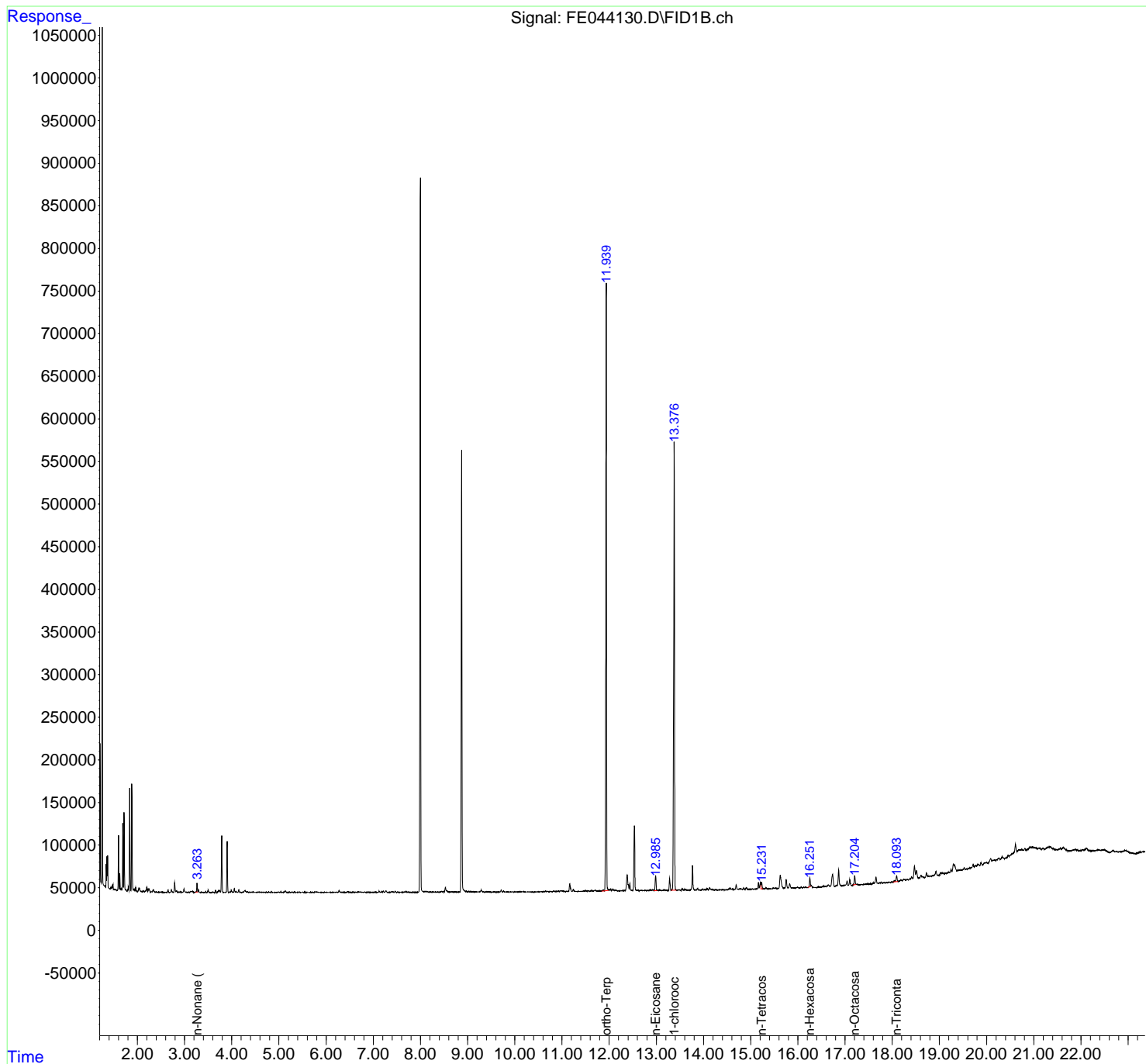
(m)=manual int.

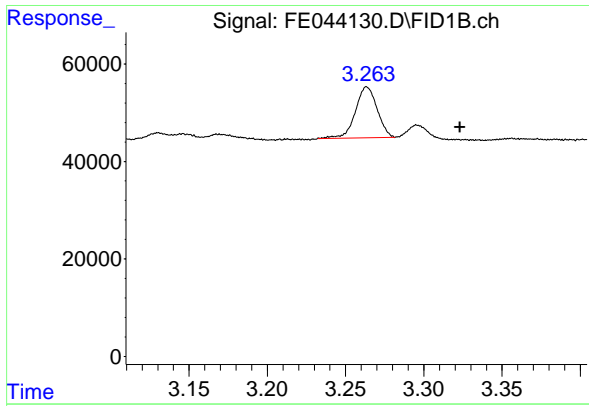
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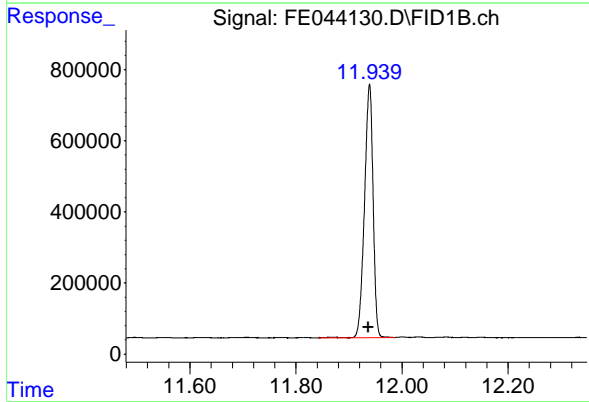




#1 n-Nonane (C9)

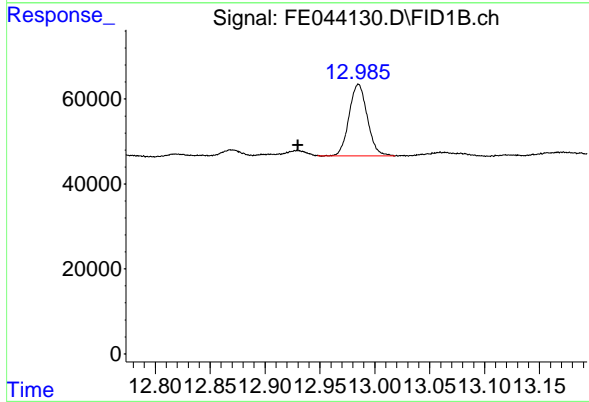
R.T.: 3.264 min
 Delta R.T.: -0.059 min
 Response: 99820
 Conc: 0.61 ug/ml

Instrument :
 FID_E
 ClientSampleId :



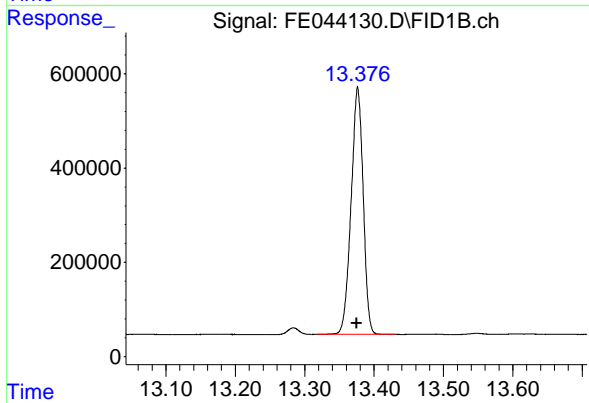
#9 ortho-Terphenyl (SURR)

R.T.: 11.939 min
 Delta R.T.: 0.002 min
 Response: 7984210
 Conc: 42.14 ug/ml



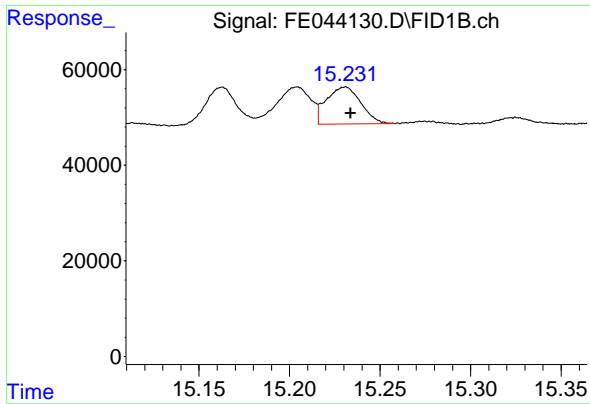
#10 n-Eicosane (C20)

R.T.: 12.985 min
 Delta R.T.: 0.055 min
 Response: 194617
 Conc: 1.18 ug/ml



#12 1-chlorooctadecane (SURR)

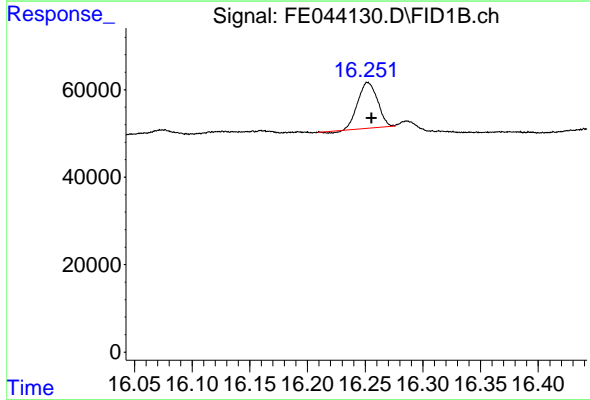
R.T.: 13.376 min
 Delta R.T.: 0.001 min
 Response: 6342979
 Conc: 45.91 ug/ml



#14 n-Tetracosane (C24)

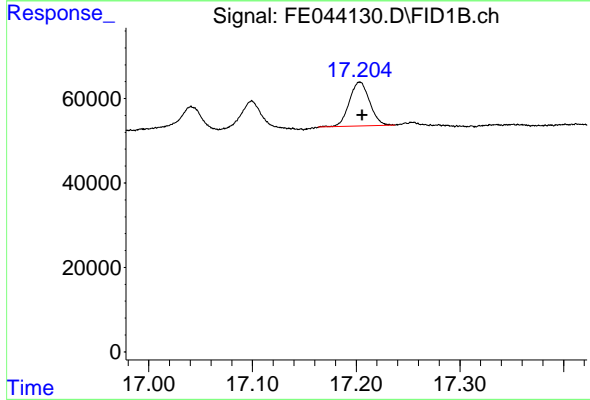
R.T.: 15.231 min
 Delta R.T.: -0.003 min
 Response: 102315
 Conc: 0.65 ug/ml

Instrument :
 FID_E
 ClientSampleId :



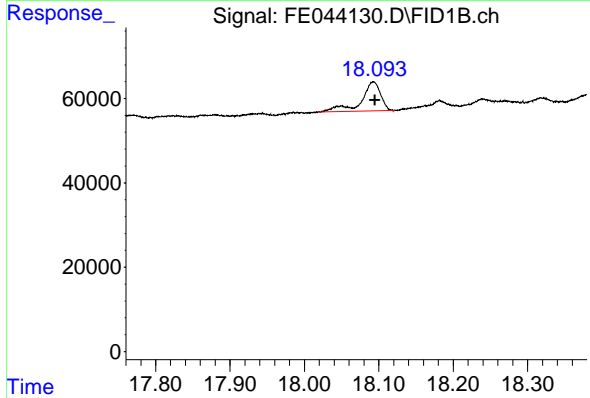
#15 n-Hexacosane (C26)

R.T.: 16.252 min
 Delta R.T.: -0.003 min
 Response: 122829
 Conc: 0.81 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.204 min
 Delta R.T.: -0.002 min
 Response: 140480
 Conc: 0.97 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.093 min
 Delta R.T.: -0.002 min
 Response: 123724
 Conc: 0.85 ug/ml