

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110719AL\
 Data File : FD031379.D
 Signal(s) : FID2B.CH
 Acq On : 08 Nov 2019 8:24
 Operator : DD\AJ
 Sample : K5609-16DL 10X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PT-NJEPH-SOILDL

Integration File: autoint1.e
 Quant Time: Nov 08 08:58:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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			
12) S 1-chlorooctadecane (S...	12.968	408674	3.596 ug/ml
Spiked Amount 50.000		Recovery =	7.19%
Target Compounds			
1) T n-Nonane (C9)	3.333	130958	0.987 ug/ml
2) T n-Decane (C10)	4.396	313214	2.348 ug/ml
4) T n-Dodecane (C12)	6.407	432618	3.212 ug/ml
6) T n-Tetradecane (C14)	8.194	646200	4.796 ug/ml
7) T n-Hexadecane (C16)	9.788	725380	5.410 ug/ml
8) T n-Octadecane (C18)	11.223	571267	4.283 ug/ml
10) T n-Eicosane (C20)	12.526	324985	2.464 ug/ml
11) T n-Heneicosane (C21)	13.135	211414	1.598 ug/ml
13) T n-Docosane (C22)	13.718	142990	1.089 ug/ml
17) T n-Tricontane (C30)	17.659	94459	0.741 ug/ml

(f)=RT Delta > 1/2 Window

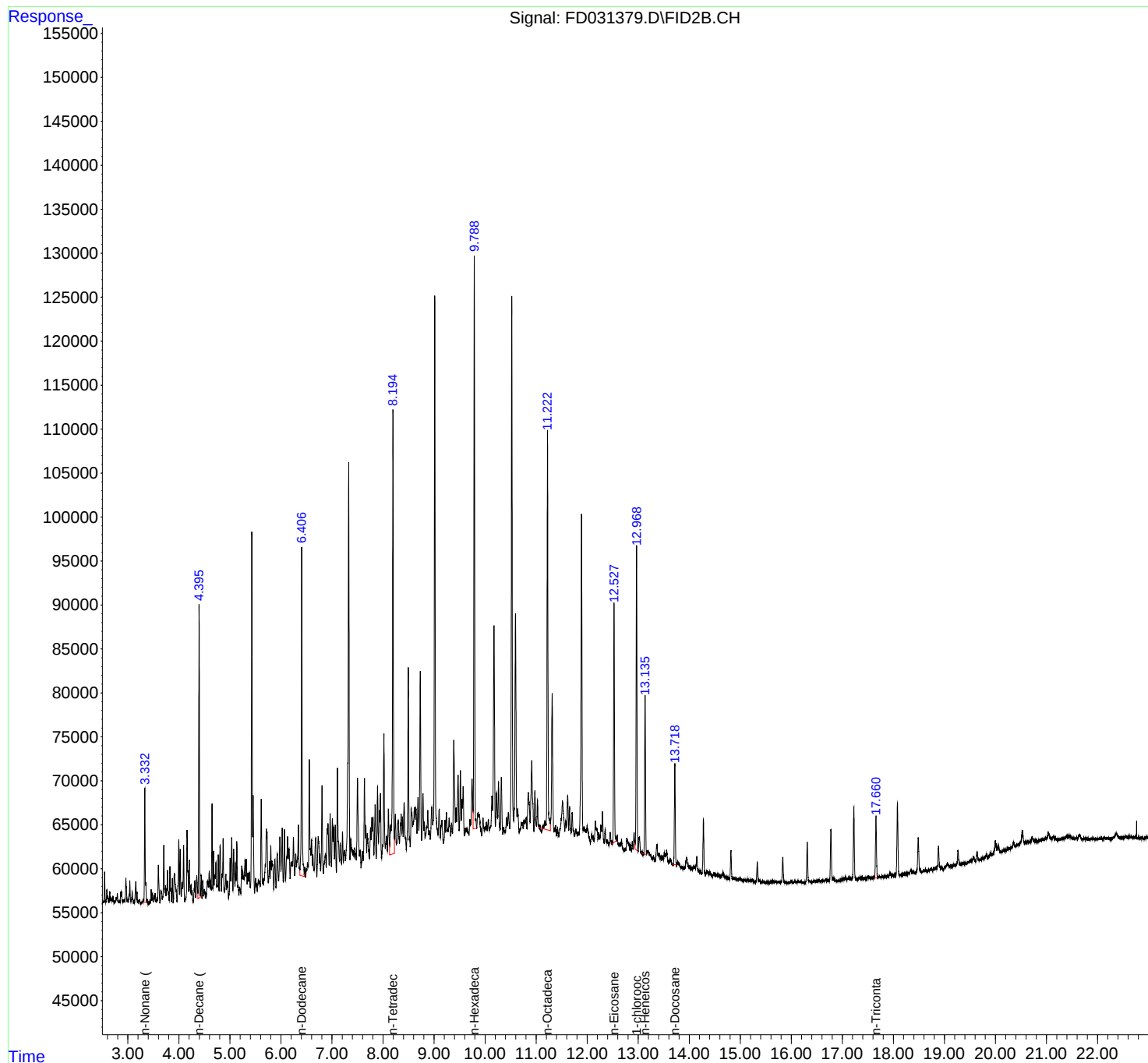
(m)=manual int.

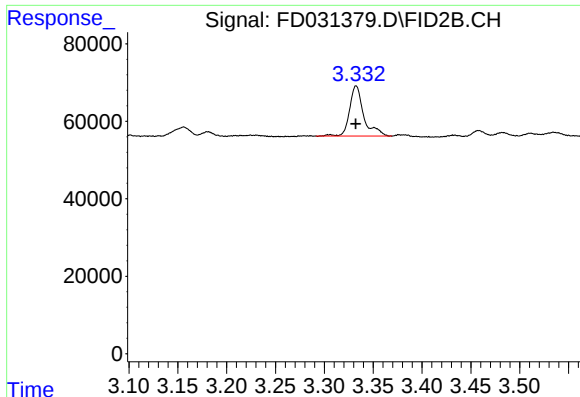
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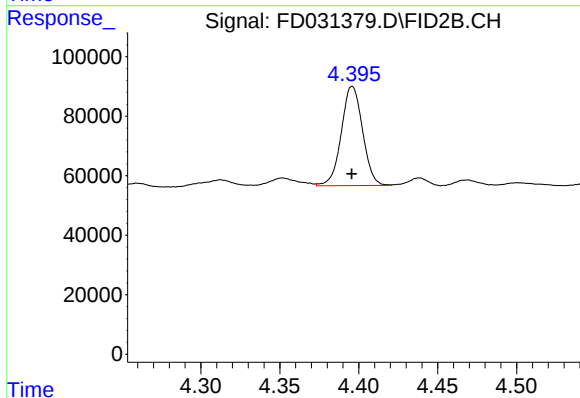




#1 n-Nonane (C9)

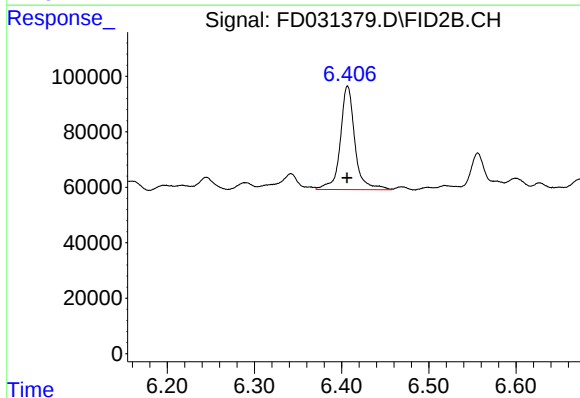
R.T.: 3.333 min
Delta R.T.: 0.000 min
Response: 130958
Conc: 0.99 ug/ml

Instrument :
FID_D
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PT-NJEPH-SOILD



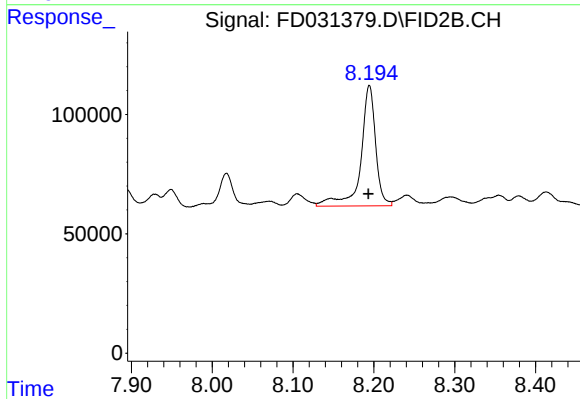
#2 n-Decane (C10)

R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 313214
Conc: 2.35 ug/ml



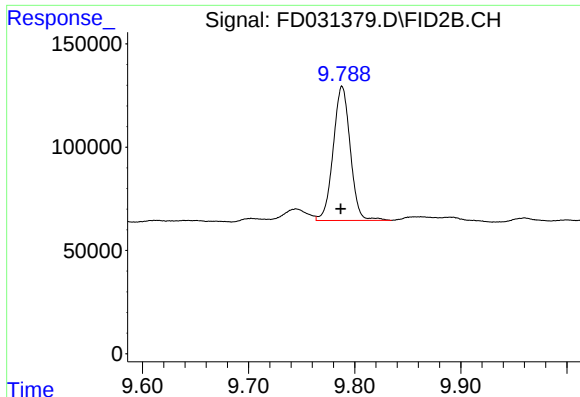
#4 n-Dodecane (C12)

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 432618
Conc: 3.21 ug/ml



#6 n-Tetradecane (C14)

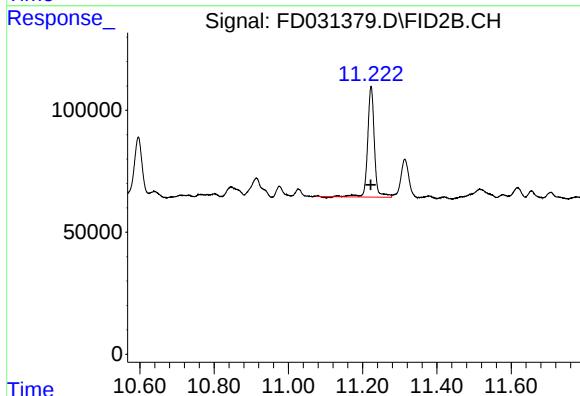
R.T.: 8.194 min
Delta R.T.: 0.001 min
Response: 646200
Conc: 4.80 ug/ml



#7 n-Hexadecane (C16)

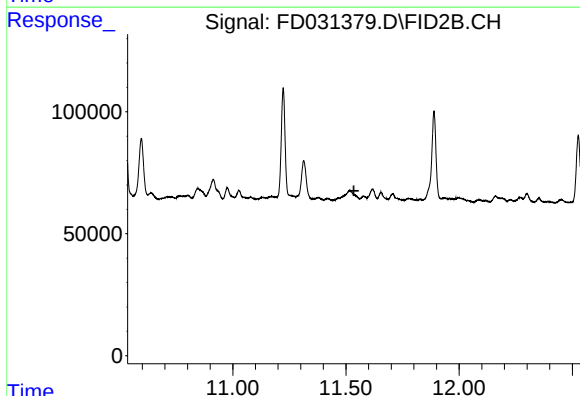
R.T.: 9.788 min
Delta R.T.: 0.001 min
Response: 725380
Conc: 5.41 ug/ml

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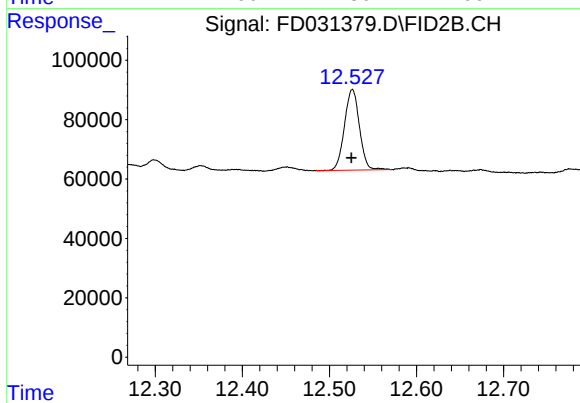
#8 n-Octadecane (C18)

R.T.: 11.223 min
Delta R.T.: 0.000 min
Response: 571267
Conc: 4.28 ug/ml



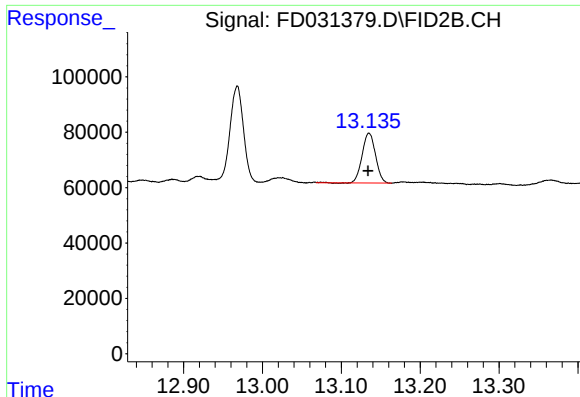
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.535 min
Response: 0
Conc: N.D.



#10 n-Eicosane (C20)

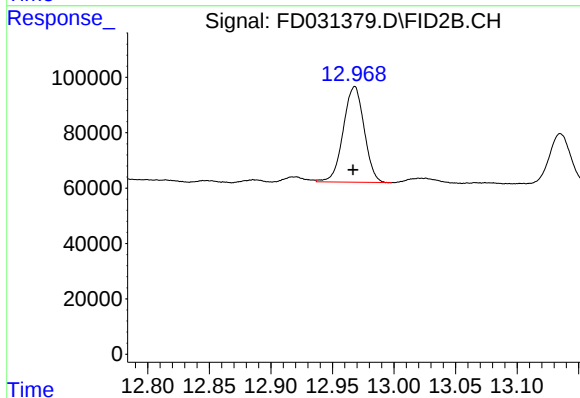
R.T.: 12.526 min
Delta R.T.: 0.001 min
Response: 324985
Conc: 2.46 ug/ml



#11 n-Heneicosane (C21)

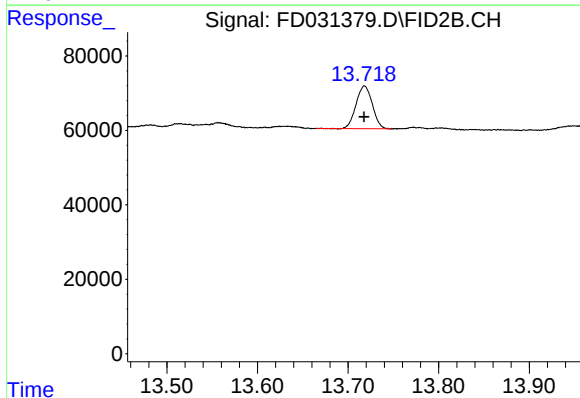
R.T.: 13.135 min
Delta R.T.: 0.001 min
Response: 211414
Conc: 1.60 ug/ml

Instrument :
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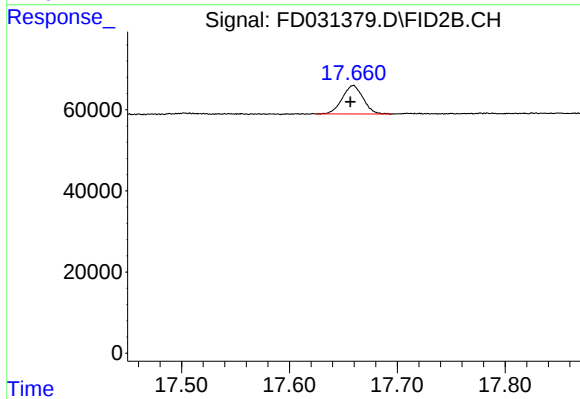
#12 1-chlorooctadecane (SURR)

R.T.: 12.968 min
Delta R.T.: 0.001 min
Response: 408674
Conc: 3.60 ug/ml



#13 n-Docosane (C22)

R.T.: 13.718 min
Delta R.T.: 0.000 min
Response: 142990
Conc: 1.09 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.659 min
Delta R.T.: 0.002 min
Response: 94459
Conc: 0.74 ug/ml