

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011222AL\
 Data File : FD040581.D
 Signal(s) : FID2B.CH
 Acq On : 12 Jan 2022 22:08
 Operator : AJ\MA
 Sample : N1107-04
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 13 01:22:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 07:08:39 2022
 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)	10.626	6710745	43.523 ug/ml
Spiked Amount 50.000		Recovery =	87.05%
12) S 1-chlorooctadecane (S...	12.065	5188529	44.080 ug/ml
Spiked Amount 50.000		Recovery =	88.16%
Target Compounds			
1) T n-Nonane (C9)	2.608	8390	0.065 ug/ml
3) T A~Naphthalene (C11.7)	5.157f	68769	0.484 ug/ml
8) T n-Octadecane (C18)	10.319	24380	0.180 ug/ml
10) T n-Eicosane (C20)	11.649	288766	2.123 ug/ml
16) T n-Octacosane (C28)	15.869	53918	0.397 ug/ml
17) T n-Tricontane (C30)	16.753	165590	1.270 ug/ml
18) T n-Dotriacontane (C32)	17.579	178026	1.489 ug/ml
19) T n-Tetratriacontane (C34)	18.362	120426	1.144 ug/ml
20) T n-Hexatriacontane (C36)	19.098	49461	0.488 ug/ml

(f)=RT Delta > 1/2 Window

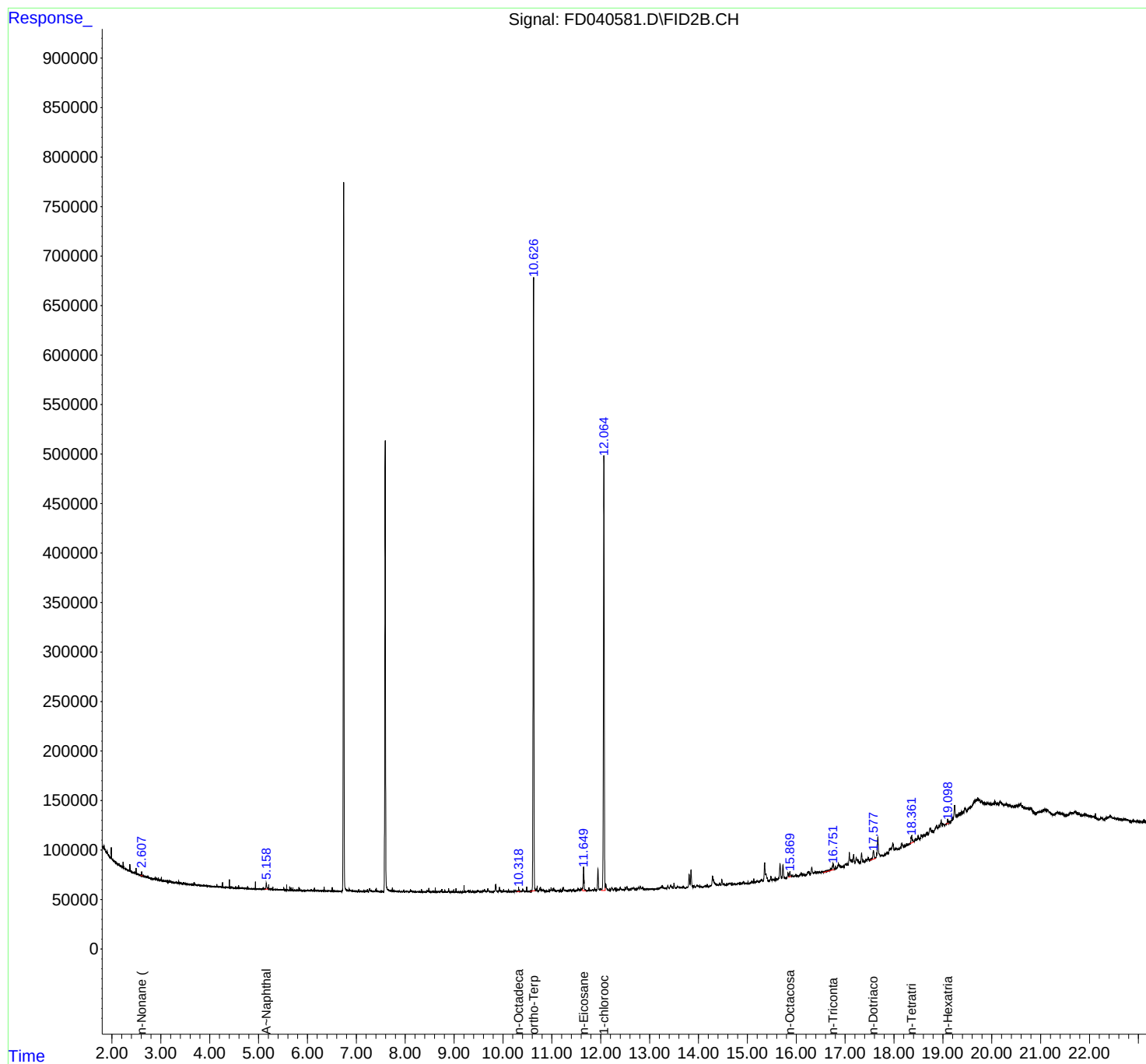
(m)=manual int.

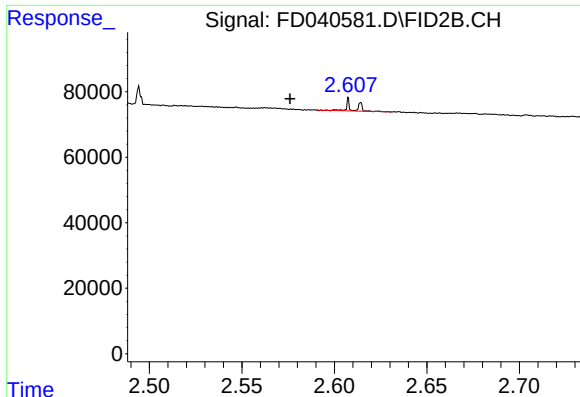
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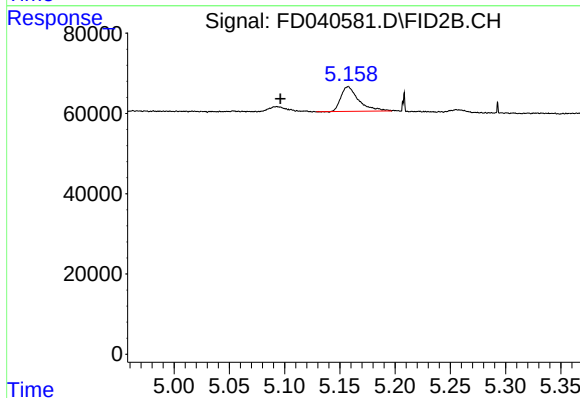




#1 n-Nonane (C9)

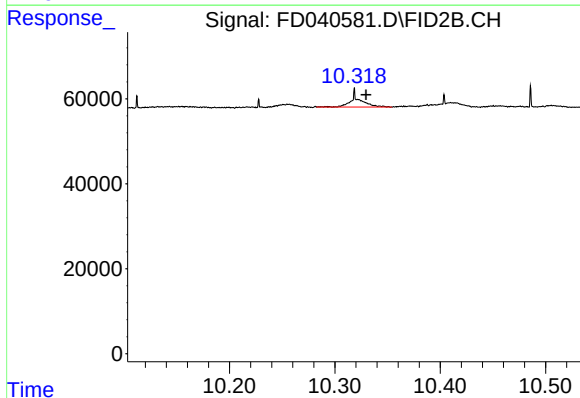
R.T.: 2.608 min
Delta R.T.: 0.032 min
Response: 8390
Conc: 0.07 ug/ml

Instrument :
FID_D
ClientSampleId :



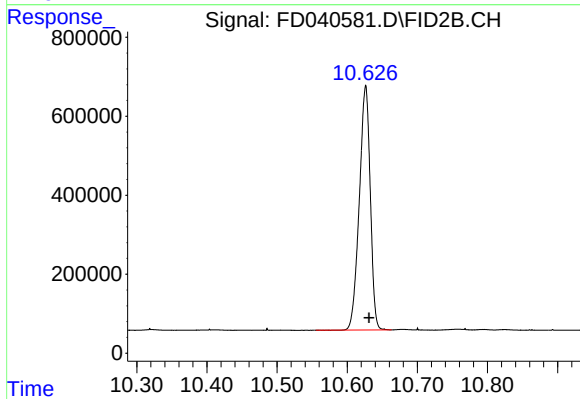
#3 A~Naphthalene (C11.7)

R.T.: 5.157 min
Delta R.T.: 0.061 min
Response: 68769
Conc: 0.48 ug/ml



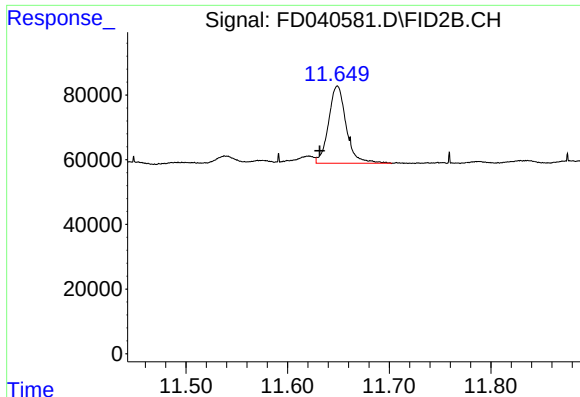
#8 n-Octadecane (C18)

R.T.: 10.319 min
Delta R.T.: -0.011 min
Response: 24380
Conc: 0.18 ug/ml



#9 ortho-Terphenyl (SURR)

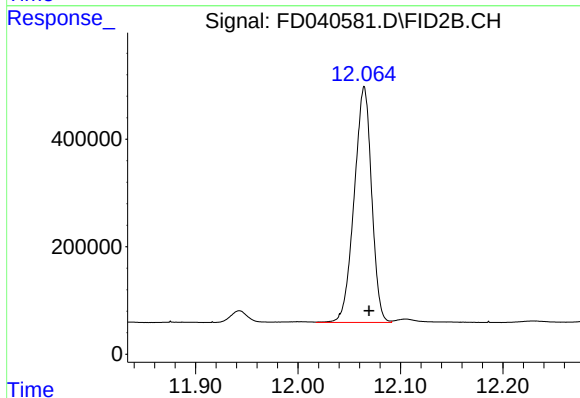
R.T.: 10.626 min
Delta R.T.: -0.005 min
Response: 6710745
Conc: 43.52 ug/ml



#10 n-Eicosane (C20)

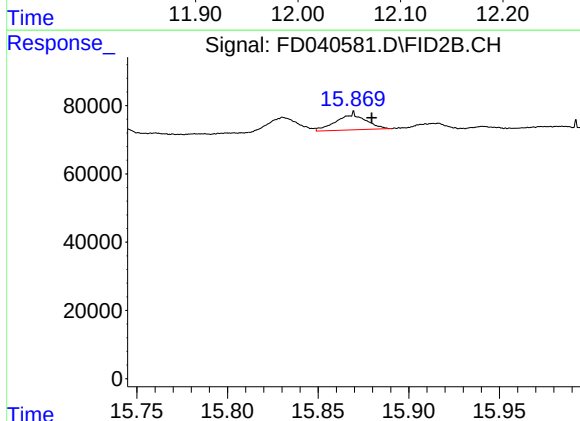
R.T.: 11.649 min
Delta R.T.: 0.017 min
Response: 288766
Conc: 2.12 ug/ml

Instrument :
FID_D
ClientSampleId :



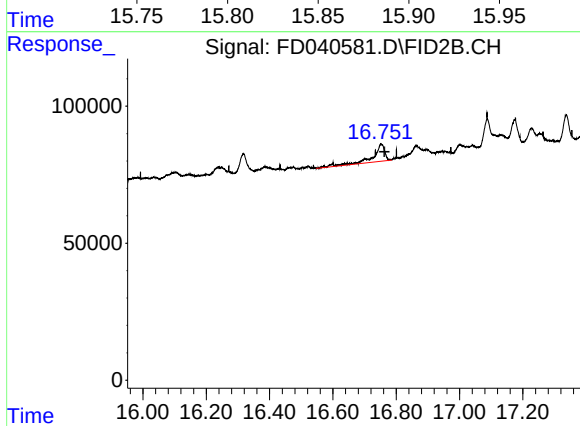
#12 1-chlorooctadecane (SURR)

R.T.: 12.065 min
Delta R.T.: -0.005 min
Response: 5188529
Conc: 44.08 ug/ml



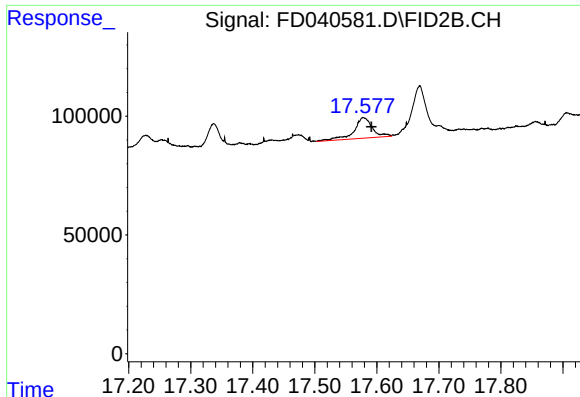
#16 n-Octacosane (C28)

R.T.: 15.869 min
Delta R.T.: -0.011 min
Response: 53918
Conc: 0.40 ug/ml



#17 n-Tricontane (C30)

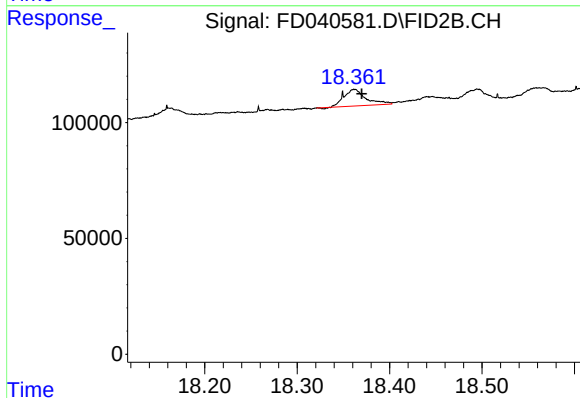
R.T.: 16.753 min
Delta R.T.: -0.009 min
Response: 165590
Conc: 1.27 ug/ml



#18 n-Dotriacontane (C32)

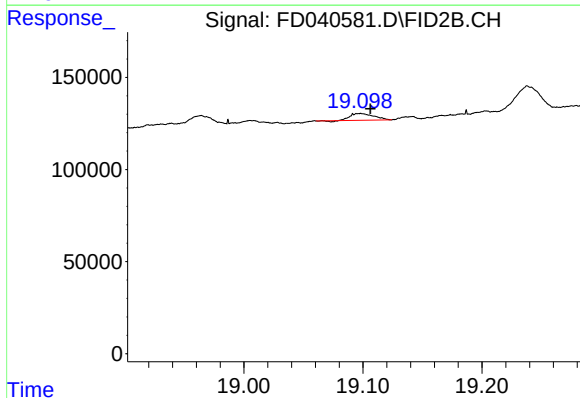
R.T.: 17.579 min
Delta R.T.: -0.012 min
Response: 178026
Conc: 1.49 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.362 min
Delta R.T.: -0.008 min
Response: 120426
Conc: 1.14 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.098 min
Delta R.T.: -0.009 min
Response: 49461
Conc: 0.49 ug/ml