

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081021AL\
 Data File : FD038487.D
 Signal(s) : FID2B.CH
 Acq On : 11 Aug 2021 6:02
 Operator : AJ\MA
 Sample : M3324-07
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 11 06:30:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 03:20:37 2021
 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)	11.370	7343357	53.796 ug/ml
Spiked Amount 50.000		Recovery =	107.59%
12) S 1-chlorooctadecane (S...	12.806	5862330	54.516 ug/ml
Spiked Amount 50.000		Recovery =	109.03%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.879f	649344	4.974 ug/ml
6) T n-Tetradecane (C14)	8.000	102973	0.847 ug/ml
10) T n-Eicosane (C20)	12.412	97027	0.770 ug/ml
11) T n-Heneicosane (C21)	12.956	155090	1.215 ug/ml
16) T n-Octacosane (C28)	16.657	164909	1.293 ug/ml
17) T n-Tricontane (C30)	17.495	104894	0.828 ug/ml
18) T n-Dotriacontane (C32)	18.326	280370	2.282 ug/ml
19) T n-Tetratriacontane (C34)	19.155	334961	2.807 ug/ml
21) T n-Octatriacontane (C38)	20.530	285926	2.766 ug/ml

(f)=RT Delta > 1/2 Window

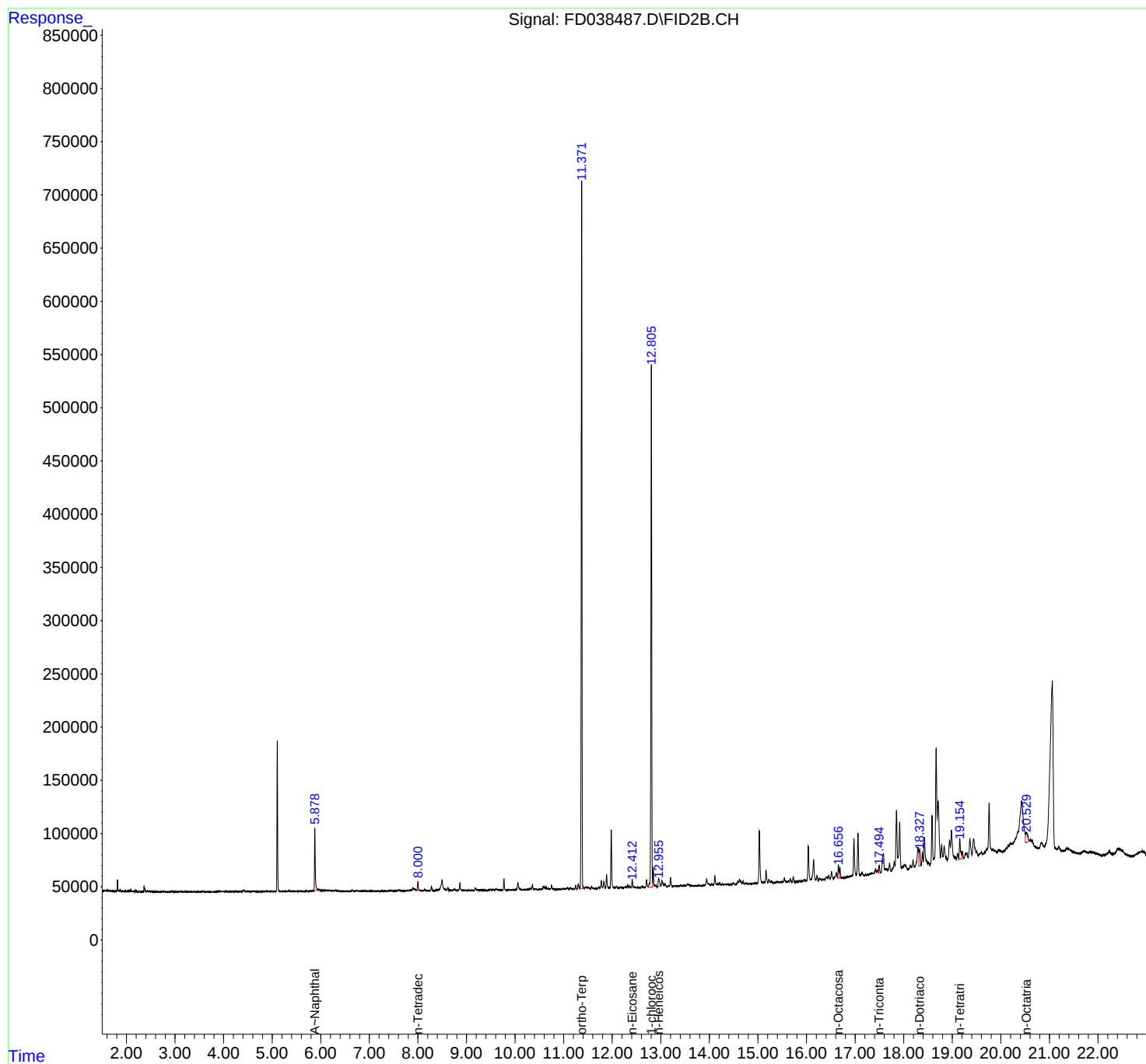
(m)=manual int.

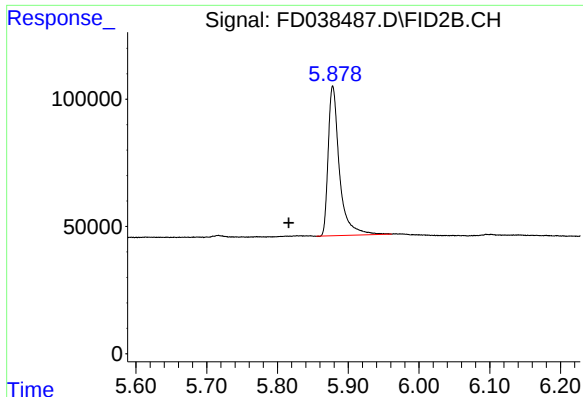
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Signal Info : 20M x 0.18mm x 0.18um

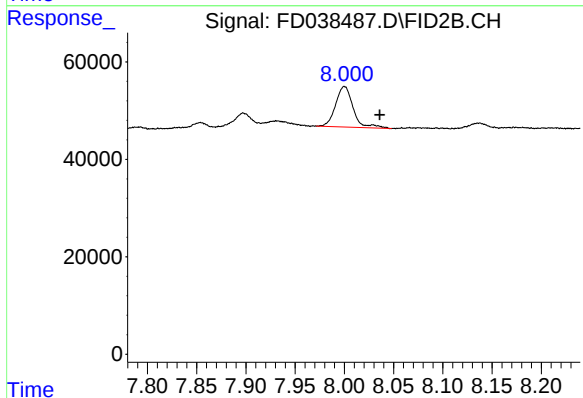




#3 A~Naphthalene (C11.7)

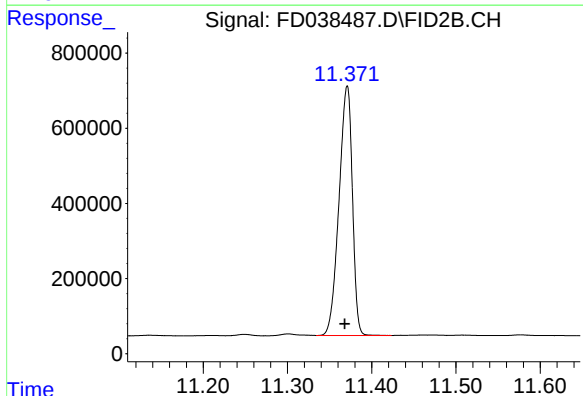
R.T.: 5.879 min
Delta R.T.: 0.063 min
Response: 649344
Conc: 4.97 ug/ml

Instrument :
FID_D
ClientSampleId :



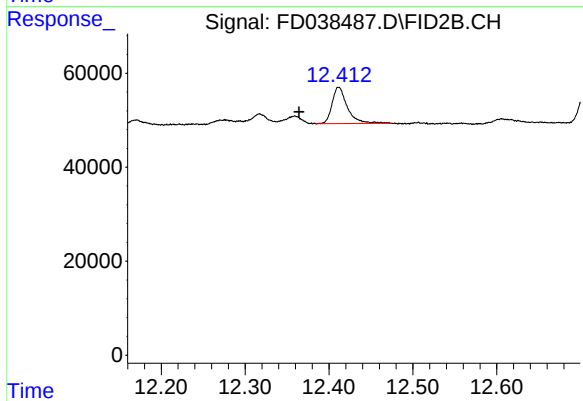
#6 n-Tetradecane (C14)

R.T.: 8.000 min
Delta R.T.: -0.036 min
Response: 102973
Conc: 0.85 ug/ml



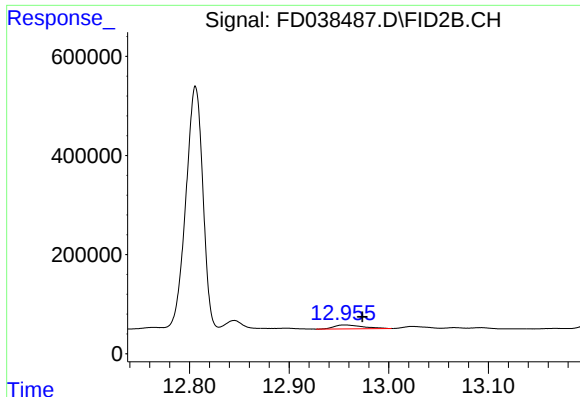
#9 ortho-Terphenyl (SURR)

R.T.: 11.370 min
Delta R.T.: 0.002 min
Response: 7343357
Conc: 53.80 ug/ml



#10 n-Eicosane (C20)

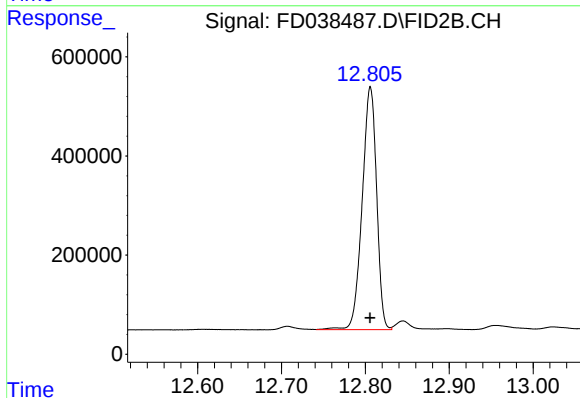
R.T.: 12.412 min
Delta R.T.: 0.047 min
Response: 97027
Conc: 0.77 ug/ml



#11 n-Heneicosane (C21)

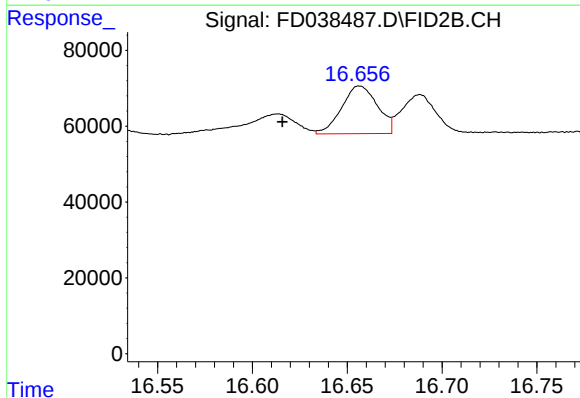
R.T.: 12.956 min
Delta R.T.: -0.018 min
Response: 155090
Conc: 1.21 ug/ml

Instrument :
FID_D
ClientSampleId :



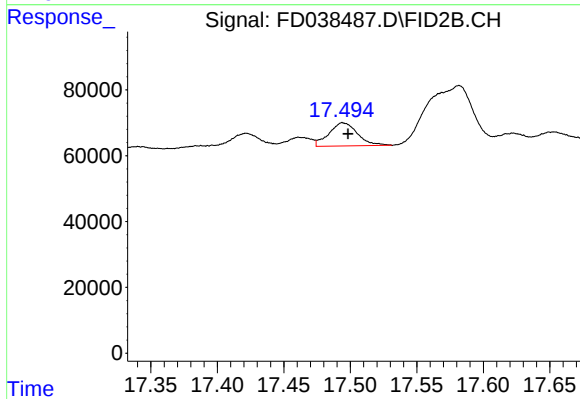
#12 1-chlorooctadecane (SURR)

R.T.: 12.806 min
Delta R.T.: 0.000 min
Response: 5862330
Conc: 54.52 ug/ml



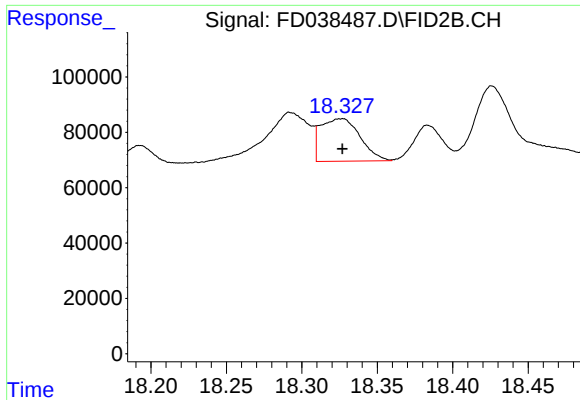
#16 n-Octacosane (C28)

R.T.: 16.657 min
Delta R.T.: 0.041 min
Response: 164909
Conc: 1.29 ug/ml



#17 n-Tricontane (C30)

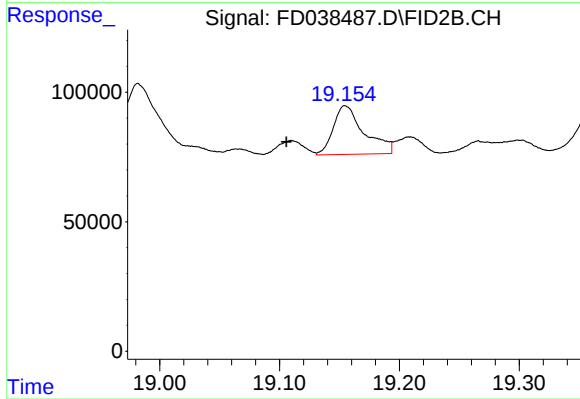
R.T.: 17.495 min
Delta R.T.: -0.003 min
Response: 104894
Conc: 0.83 ug/ml



#18 n-Dotriacontane (C32)

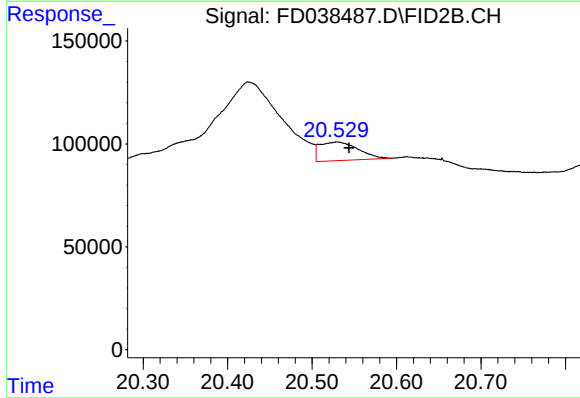
R.T.: 18.326 min
Delta R.T.: -0.001 min
Response: 280370
Conc: 2.28 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.155 min
Delta R.T.: 0.049 min
Response: 334961
Conc: 2.81 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.530 min
Delta R.T.: -0.014 min
Response: 285926
Conc: 2.77 ug/ml