

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061122AL\
 Data File : FD042875.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jun 2022 3:17
 Operator : UA/NP
 Sample : N3302-02D
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 11 07:07:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 07:55:57 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)	11.579	6599663	39.737 ug/ml
Spiked Amount 50.000		Recovery =	79.47%
12) S 1-chlorooctadecane (S...	13.013	5276671	40.403 ug/ml
Spiked Amount 50.000		Recovery =	80.81%
Target Compounds			
10) T n-Eicosane (C20)	12.620	136143	0.905 ug/ml
14) T n-Tetracosane (C24)	14.832	74701	0.498 ug/ml
15) T n-Hexacosane (C26)	15.884	123585	0.848 ug/ml
16) T n-Octacosane (C28)	16.828	117974	0.846 ug/ml
17) T n-Tricontane (C30)	17.716	404669	3.095 ug/ml
18) T n-Dotriacontane (C32)	18.549	543334	4.602 ug/ml
19) T n-Tetratriacontane (C34)	19.333	693850	6.527 ug/ml
20) T n-Hexatriacontane (C36)	20.065	1347460	13.781 ug/ml
22) T n-Tetracontane (C40)	21.705	639118	7.887 ug/ml

(f)=RT Delta > 1/2 Window

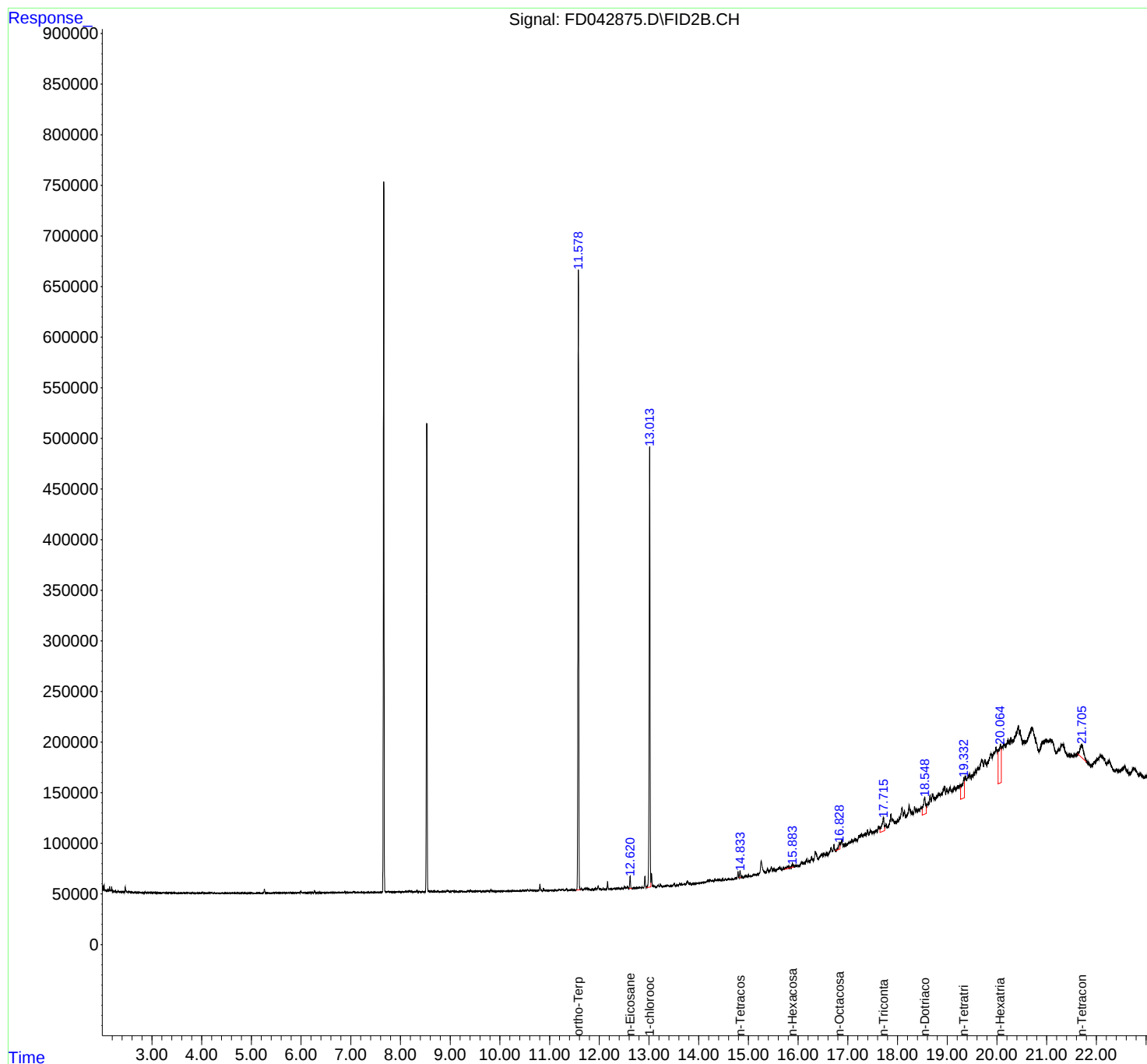
(m)=manual int.

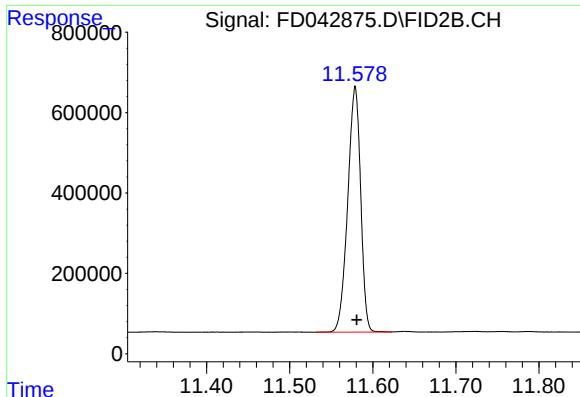
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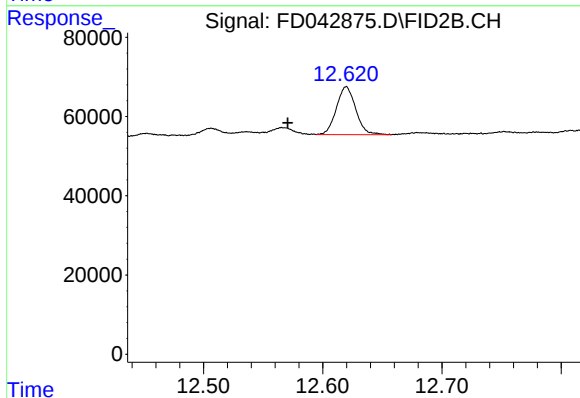




#9 ortho-Terphenyl (SURR)

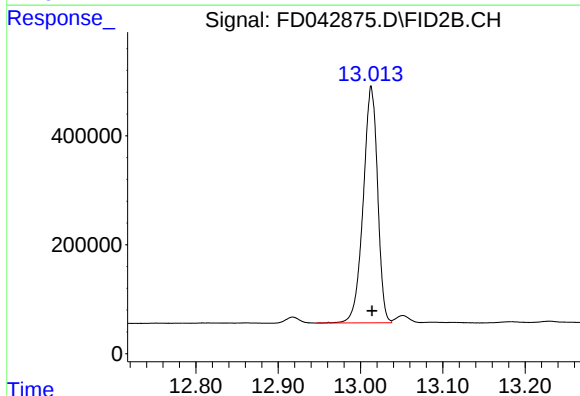
R.T.: 11.579 min
Delta R.T.: -0.002 min
Response: 6599663
Conc: 39.74 ug/ml

Instrument :
FID_D
ClientSampleId :



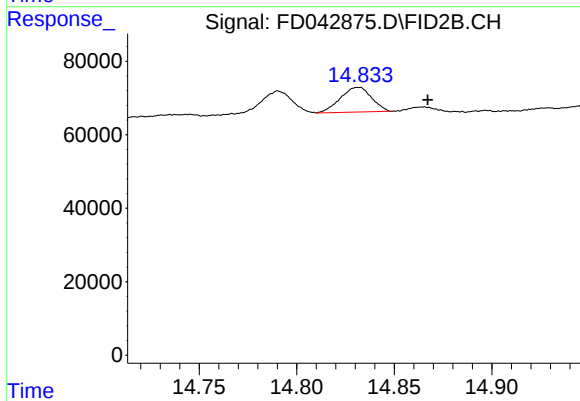
#10 n-Eicosane (C20)

R.T.: 12.620 min
Delta R.T.: 0.049 min
Response: 136143
Conc: 0.91 ug/ml



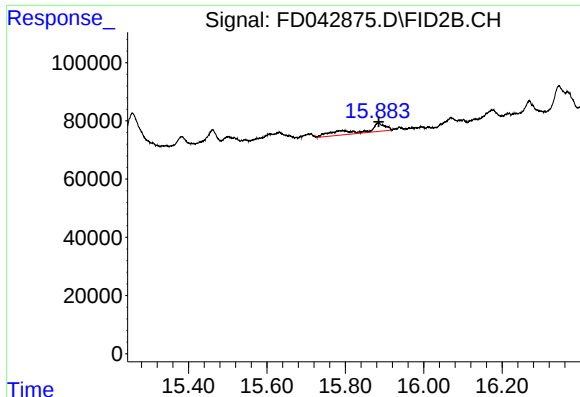
#12 1-chlorooctadecane (SURR)

R.T.: 13.013 min
Delta R.T.: 0.000 min
Response: 5276671
Conc: 40.40 ug/ml



#14 n-Tetracosane (C24)

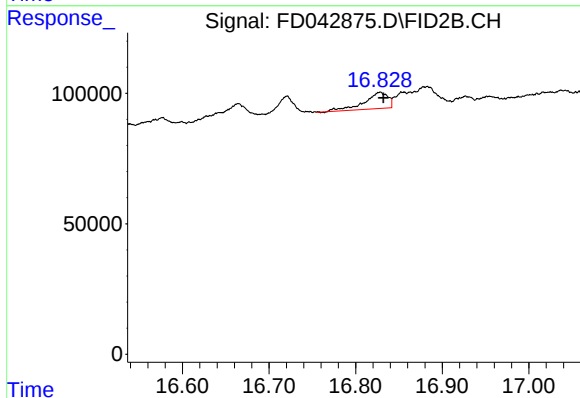
R.T.: 14.832 min
Delta R.T.: -0.036 min
Response: 74701
Conc: 0.50 ug/ml



#15 n-Hexacosane (C26)

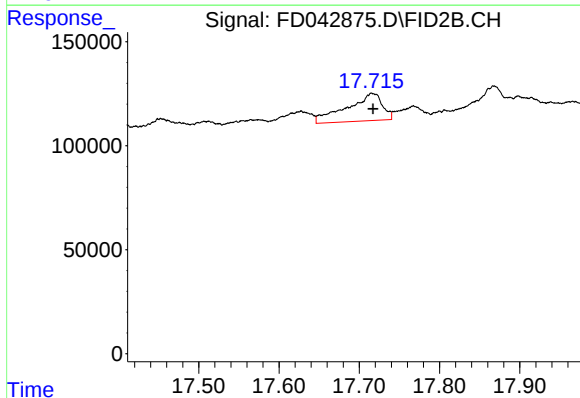
R.T.: 15.884 min
Delta R.T.: 0.000 min
Response: 123585
Conc: 0.85 ug/ml

Instrument :
FID_D
ClientSampleId :



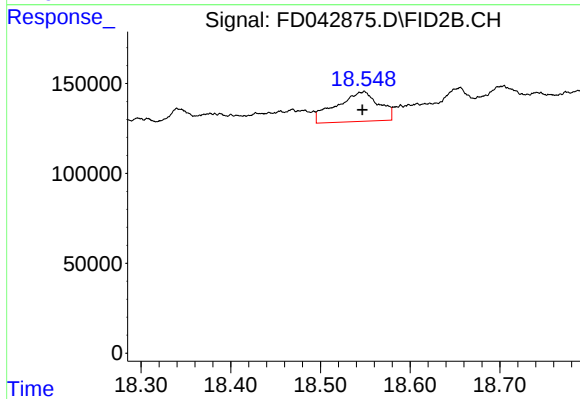
#16 n-Octacosane (C28)

R.T.: 16.828 min
Delta R.T.: -0.004 min
Response: 117974
Conc: 0.85 ug/ml



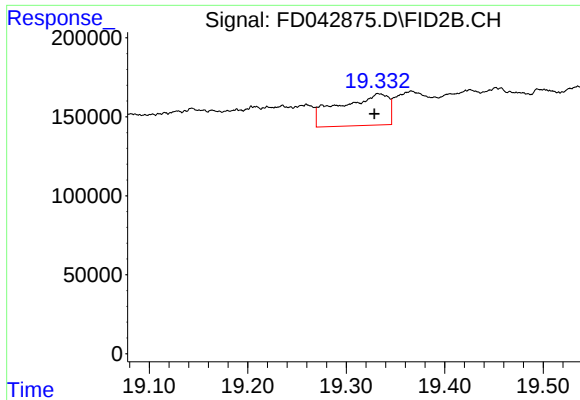
#17 n-Tricontane (C30)

R.T.: 17.716 min
Delta R.T.: -0.001 min
Response: 404669
Conc: 3.10 ug/ml



#18 n-Dotriacontane (C32)

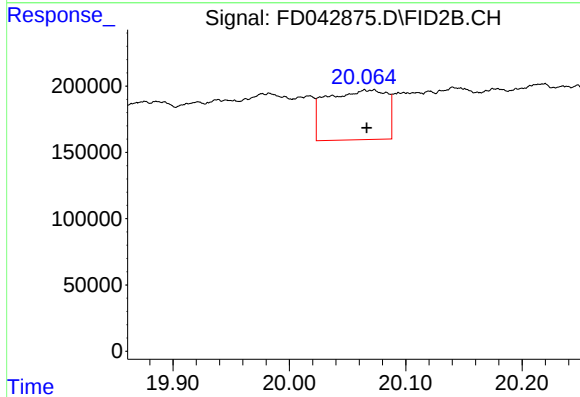
R.T.: 18.549 min
Delta R.T.: 0.002 min
Response: 543334
Conc: 4.60 ug/ml



#19 n-Tetratriacontane (C34)

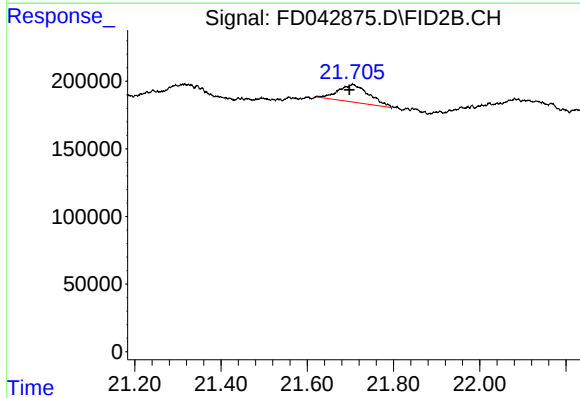
R.T.: 19.333 min
Delta R.T.: 0.004 min
Response: 693850
Conc: 6.53 ug/ml

Instrument :
FID_D
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.065 min
Delta R.T.: -0.002 min
Response: 1347460
Conc: 13.78 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.705 min
Delta R.T.: 0.007 min
Response: 639118
Conc: 7.89 ug/ml