

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060821AL\
 Data File : FD037797.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jun 2021 17:20
 Operator : DD\AJ
 Sample : M2628-02
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 09 02:12:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 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)	11.451	3292621	28.078 ug/ml
Spiked Amount 50.000		Recovery =	56.16%
12) S 1-chlorooctadecane (S...	12.883	3702551	40.747 ug/ml
Spiked Amount 50.000		Recovery =	81.49%
Target Compounds			
6) T n-Tetradecane (C14)	8.057f	80173	0.769 ug/ml
7) T n-Hexadecane (C16)	9.708	361242	3.501 ug/ml
10) T n-Eicosane (C20)	12.447	281147	2.580 ug/ml
11) T n-Heneicosane (C21)	13.057	617205	5.670 ug/ml
13) T n-Docosane (C22)	13.653	861604	7.931 ug/ml
14) T n-Tetracosane (C24)	14.712	4002090	36.935 ug/ml
15) T n-Hexacosane (C26)	15.755	358658	3.367 ug/ml
16) T n-Octacosane (C28)	16.698	1146019	10.817 ug/ml
17) T n-Tricontane (C30)	17.580	329471	3.129 ug/ml
18) T n-Dotriacontane (C32)	18.407	171858	1.650 ug/ml
19) T n-Tetratriacontane (C34)	19.222	522690	5.142 ug/ml
20) T n-Hexatriacontane (C36)	19.930	135097	1.385 ug/ml
21) T n-Octatriacontane (C38)	20.636	569028	6.190 ug/ml

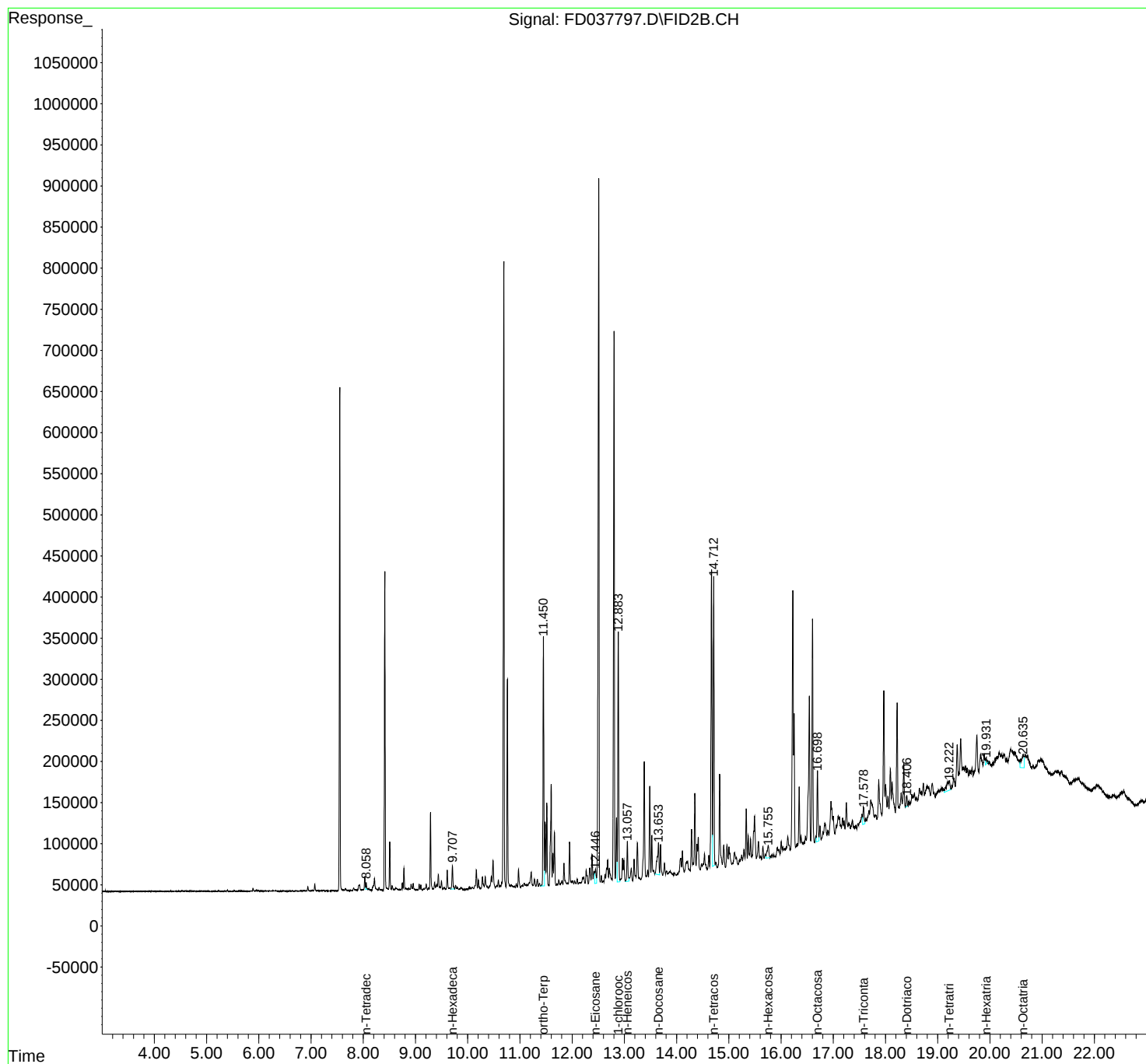
(f)=RT Delta > 1/2 Window

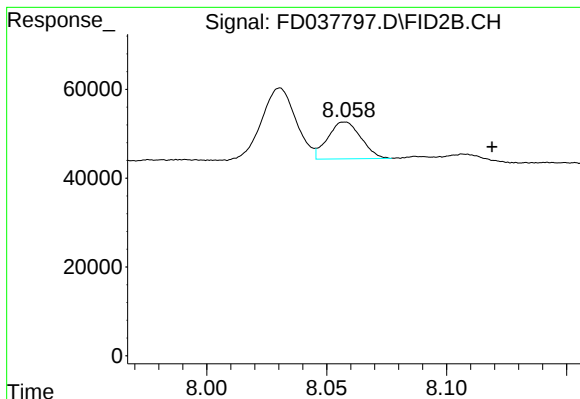
(m)=manual int.

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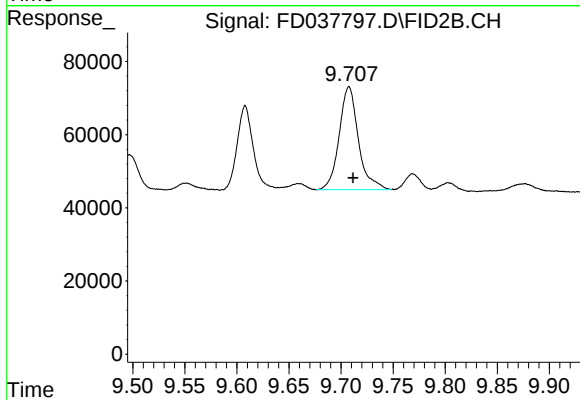
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





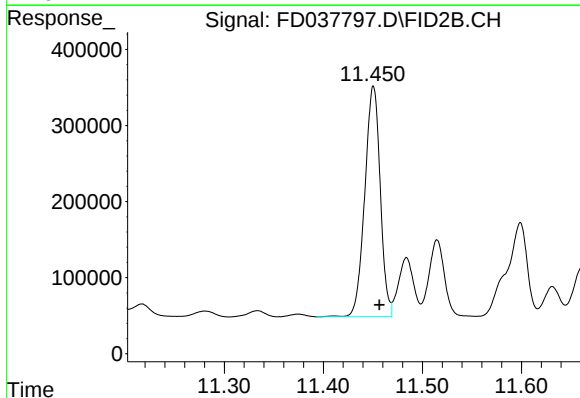
#6 n-Tetradecane (C14)

R.T.: 8.057 min
Delta R.T.: -0.061 min
Response: 80173
Conc: 0.77 ug/ml



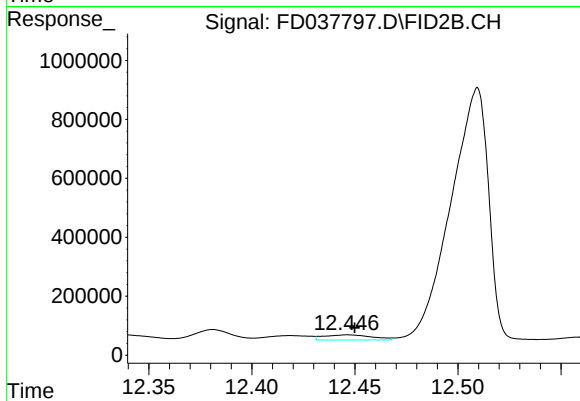
#7 n-Hexadecane (C16)

R.T.: 9.708 min
Delta R.T.: -0.004 min
Response: 361242
Conc: 3.50 ug/ml



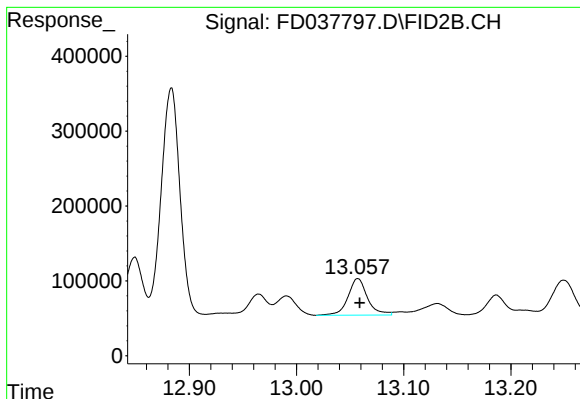
#9 ortho-Terphenyl (SURR)

R.T.: 11.451 min
Delta R.T.: -0.006 min
Response: 3292621
Conc: 28.08 ug/ml



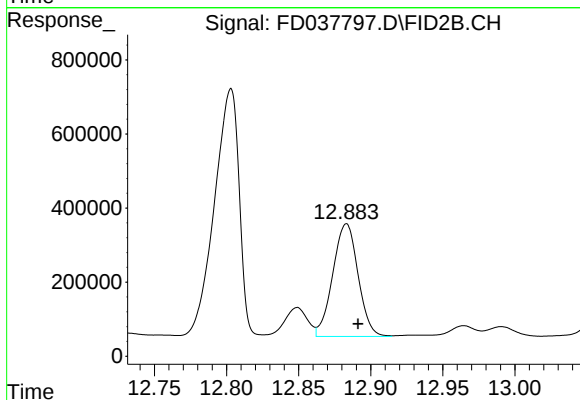
#10 n-Eicosane (C20)

R.T.: 12.447 min
Delta R.T.: -0.003 min
Response: 281147
Conc: 2.58 ug/ml



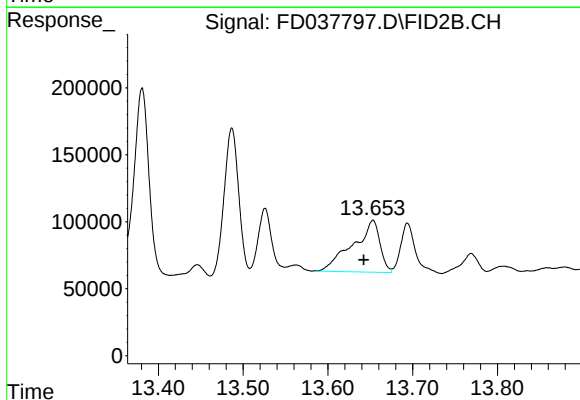
#11 n-Heneicosane (C21)

R.T.: 13.057 min
Delta R.T.: -0.002 min
Response: 617205
Conc: 5.67 ug/ml



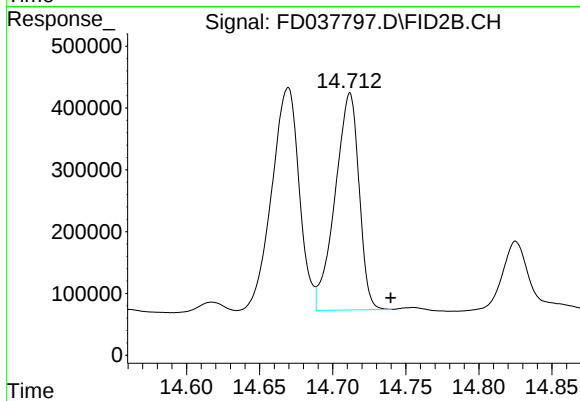
#12 1-chlorooctadecane (SURR)

R.T.: 12.883 min
Delta R.T.: -0.008 min
Response: 3702551
Conc: 40.75 ug/ml



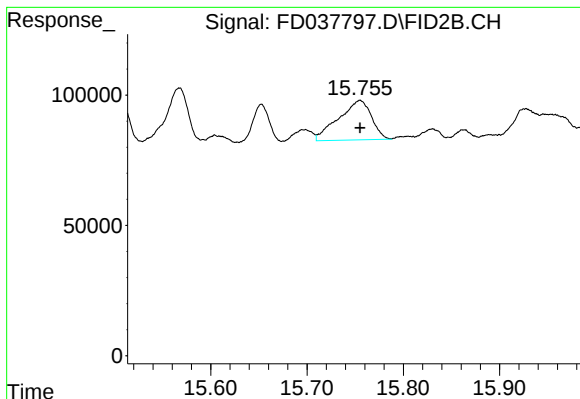
#13 n-Docosane (C22)

R.T.: 13.653 min
Delta R.T.: 0.011 min
Response: 861604
Conc: 7.93 ug/ml



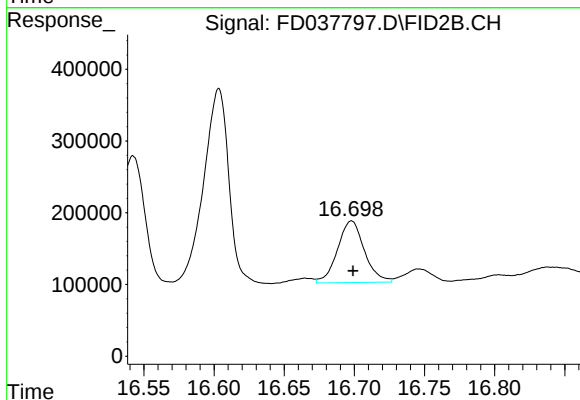
#14 n-Tetracosane (C24)

R.T.: 14.712 min
Delta R.T.: -0.028 min
Response: 4002090
Conc: 36.94 ug/ml



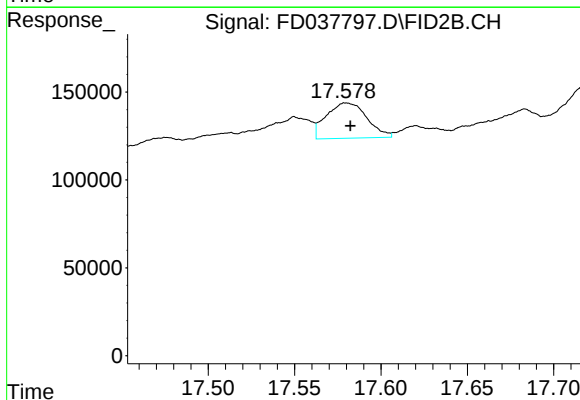
#15 n-Hexacosane (C26)

R.T.: 15.755 min
Delta R.T.: 0.000 min
Response: 358658
Conc: 3.37 ug/ml



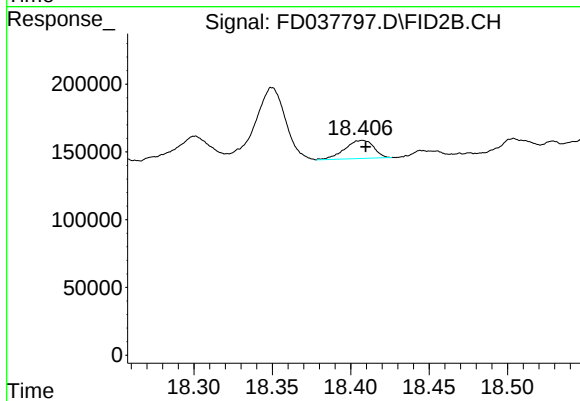
#16 n-Octacosane (C28)

R.T.: 16.698 min
Delta R.T.: -0.001 min
Response: 1146019
Conc: 10.82 ug/ml



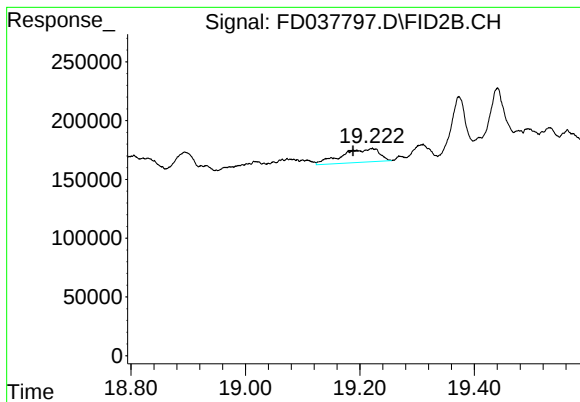
#17 n-Tricontane (C30)

R.T.: 17.580 min
Delta R.T.: -0.002 min
Response: 329471
Conc: 3.13 ug/ml



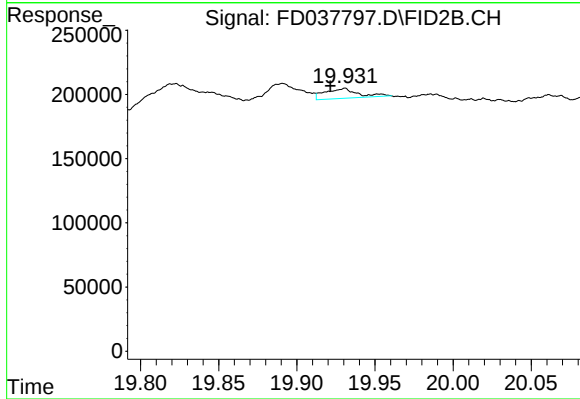
#18 n-Dotriacontane (C32)

R.T.: 18.407 min
Delta R.T.: -0.002 min
Response: 171858
Conc: 1.65 ug/ml



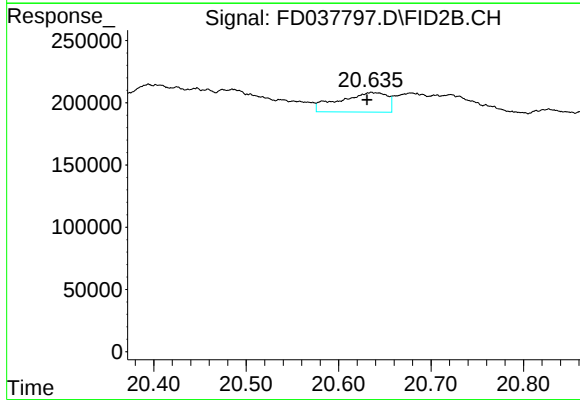
#19 n-Tetratriacontane (C34)

R.T.: 19.222 min
Delta R.T.: 0.034 min
Response: 522690
Conc: 5.14 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.930 min
Delta R.T.: 0.008 min
Response: 135097
Conc: 1.39 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.636 min
Delta R.T.: 0.006 min
Response: 569028
Conc: 6.19 ug/ml