

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080222AL\
 Data File : FE036816.D
 Signal(s) : FID1B.ch
 Acq On : 02 Aug 2022 12:35
 Operator : YP\AJ
 Sample : N3963-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 03:37:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 18 02:35:21 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.841	6487590	34.833 ug/ml
Spiked Amount 50.000		Recovery =	69.67%
12) S 1-chlorooctadecane (S...	13.280	5146659	33.827 ug/ml
Spiked Amount 50.000		Recovery =	67.65%
Target Compounds			
10) T n-Eicosane (C20)	12.889	318225	1.871 ug/ml
11) T n-Heneicosane (C21)	13.390f	86852	<MDL ug/ml
13) T n-Docosane (C22)	14.052	101595	<MDL ug/ml
14) T n-Tetracosane (C24)	15.103	500820	2.938 ug/ml
15) T n-Hexacosane (C26)	16.157	55223	<MDL ug/ml
16) T n-Octacosane (C28)	17.107	141461	<MDL ug/ml
17) T n-Tricontane (C30)	17.994	92192	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.811	437521	3.638 ug/ml
19) T n-Tetratriacontane (C34)	19.618	150232	1.804 ug/ml
20) T n-Hexatriacontane (C36)	20.367	304621	5.188 ug/ml
21) T n-Octatriacontane (C38)	21.053	766220	15.282 ug/ml

(f)=RT Delta > 1/2 Window

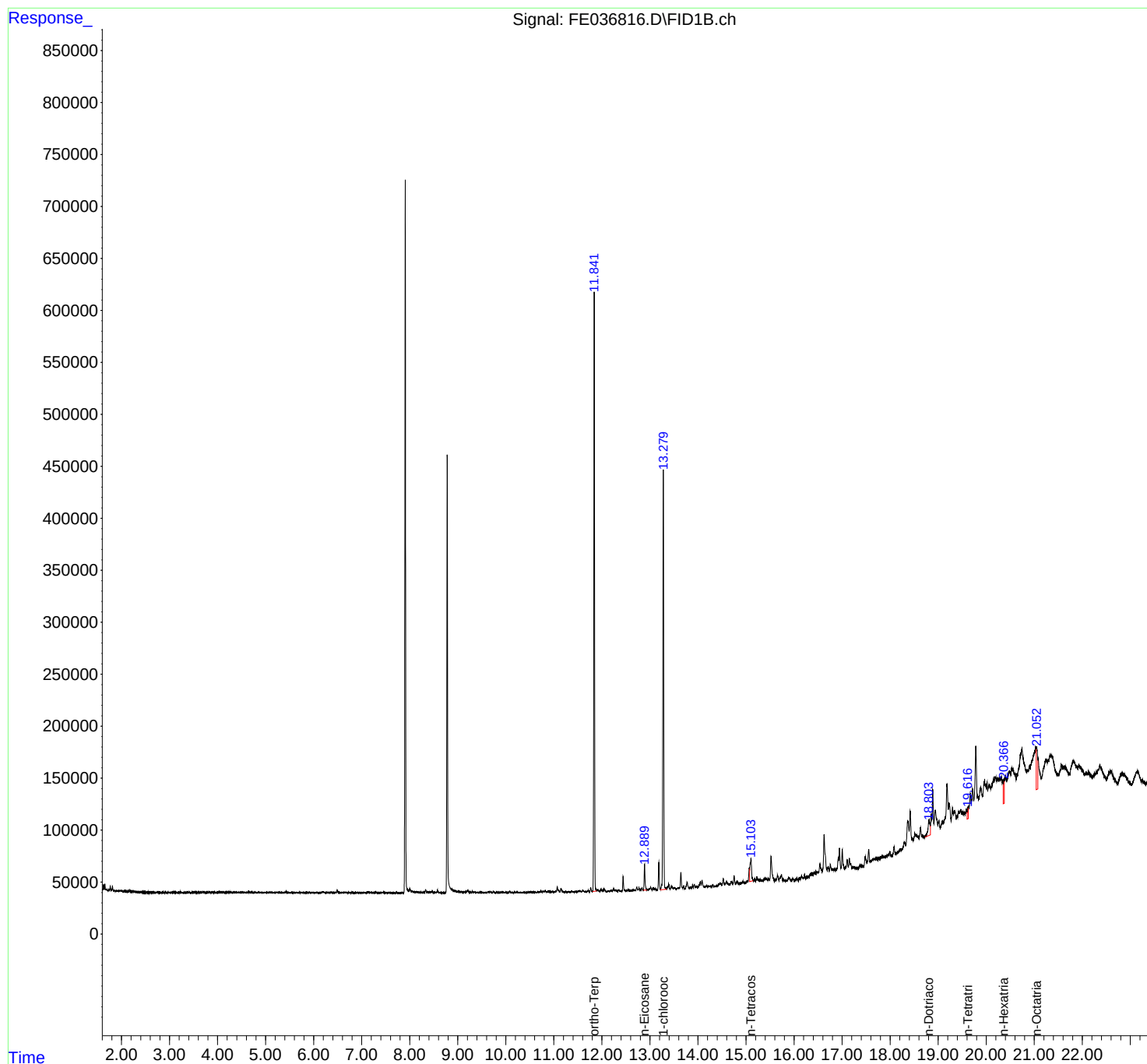
(m)=manual int.

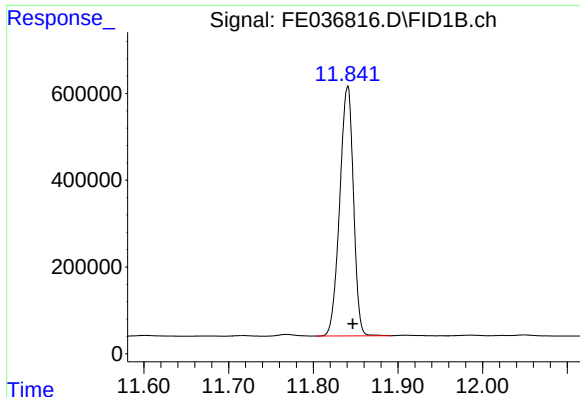
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

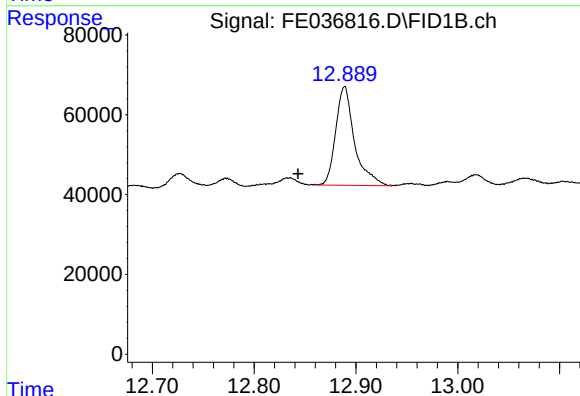




#9 ortho-Terphenyl (SURR)

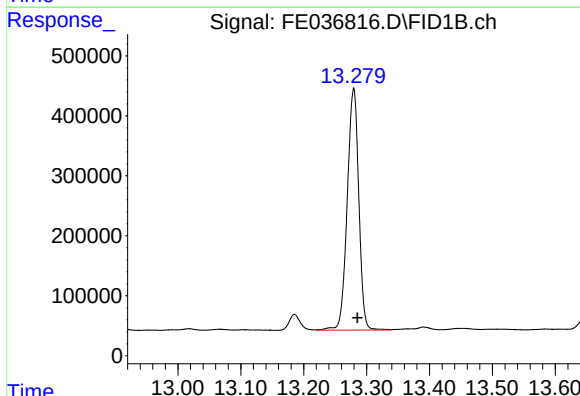
R.T.: 11.841 min
Delta R.T.: -0.006 min
Response: 6487590
Conc: 34.83 ug/ml

Instrument :
FID_E
ClientSampleId :



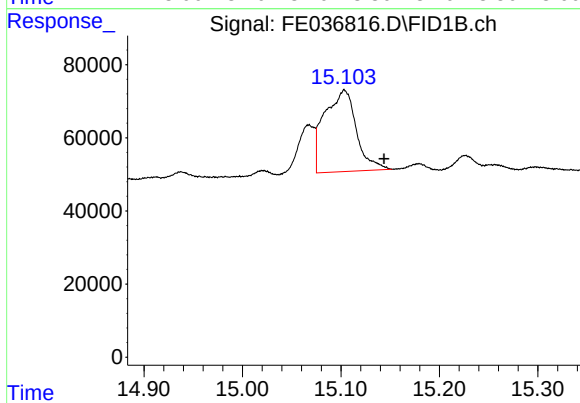
#10 n-Eicosane (C20)

R.T.: 12.889 min
Delta R.T.: 0.046 min
Response: 318225
Conc: 1.87 ug/ml



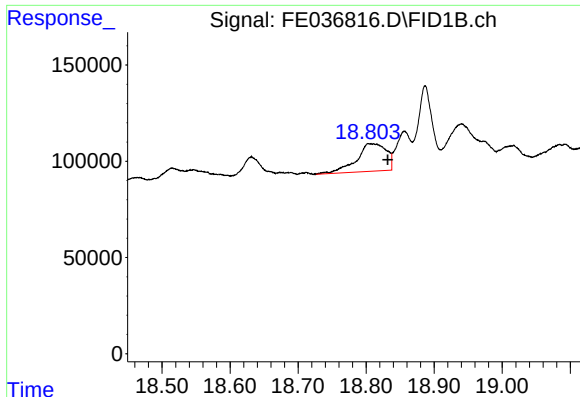
#12 1-chlorooctadecane (SURR)

R.T.: 13.280 min
Delta R.T.: -0.006 min
Response: 5146659
Conc: 33.83 ug/ml



#14 n-Tetracosane (C24)

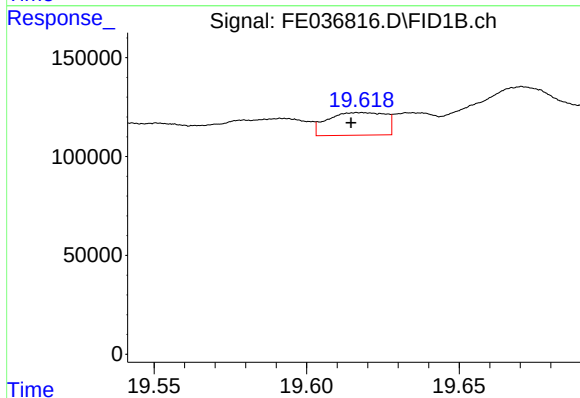
R.T.: 15.103 min
Delta R.T.: -0.040 min
Response: 500820
Conc: 2.94 ug/ml



#18 n-Dotriacontane (C32)

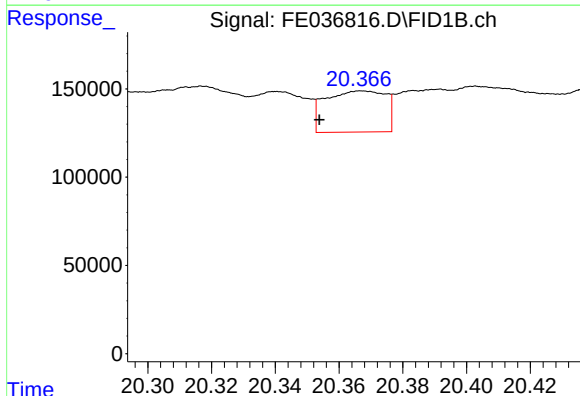
R.T.: 18.811 min
Delta R.T.: -0.021 min
Response: 437521
Conc: 3.64 ug/ml

Instrument :
FID_E
ClientSampleId :



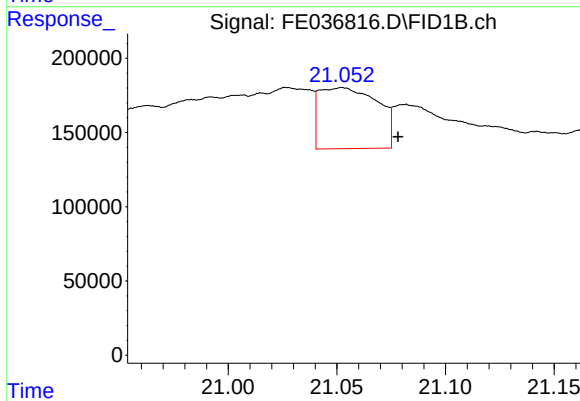
#19 n-Tetratriacontane (C34)

R.T.: 19.618 min
Delta R.T.: 0.003 min
Response: 150232
Conc: 1.80 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.367 min
Delta R.T.: 0.014 min
Response: 304621
Conc: 5.19 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.053 min
Delta R.T.: -0.026 min
Response: 766220
Conc: 15.28 ug/ml