

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072122AL\
 Data File : FE036617.D
 Signal(s) : FID1B.ch
 Acq On : 21 Jul 2022 10:56
 Operator : YP\AJ
 Sample : N3756-01DL 4X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 21 12:14:18 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)	11.852	1809438	9.715 ug/ml
Spiked Amount 50.000		Recovery =	19.43%
12) S 1-chlorooctadecane (S...	13.294	1450952	9.537 ug/ml
Spiked Amount 50.000		Recovery =	19.07%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.197	37439	<MDL ug/ml
10) T n-Eicosane (C20)	12.789	65502	<MDL ug/ml
11) T n-Heneicosane (C21)	13.470	56071	<MDL ug/ml
13) T n-Docosane (C22)	14.068	124872	<MDL ug/ml
14) T n-Tetracosane (C24)	15.123	600812	3.525 ug/ml
16) T n-Octacosane (C28)	17.122	207075	1.268 ug/ml
17) T n-Tricontane (C30)	18.014	141883	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.781	256496	2.133 ug/ml
19) T n-Tetratriacontane (C34)	19.633	52969	<MDL ug/ml
20) T n-Hexatriacontane (C36)	20.363	63111	1.075 ug/ml
22) T n-Tetracontane (C40)	21.933	44091	<MDL ug/ml

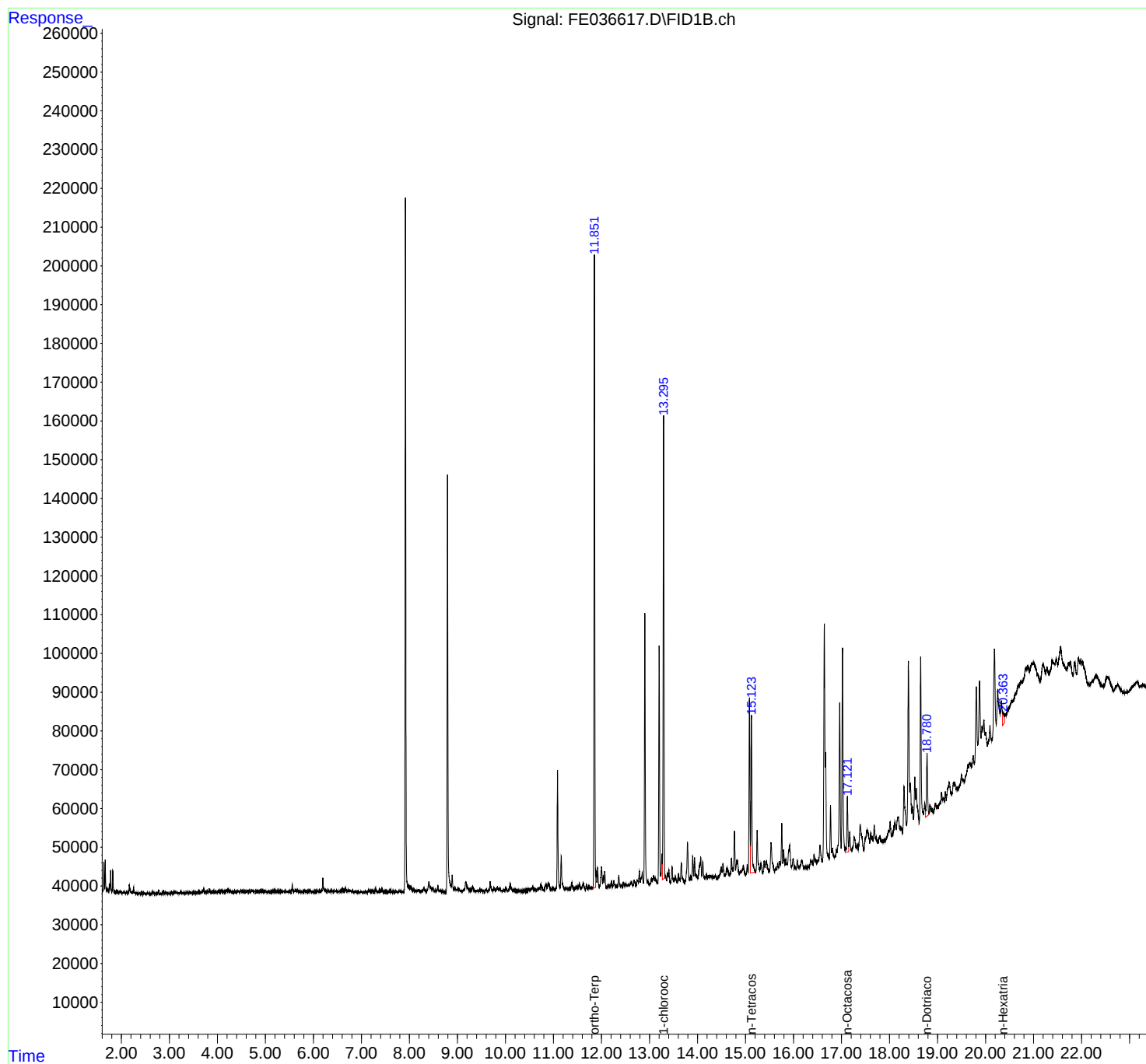
(f)=RT Delta > 1/2 Window

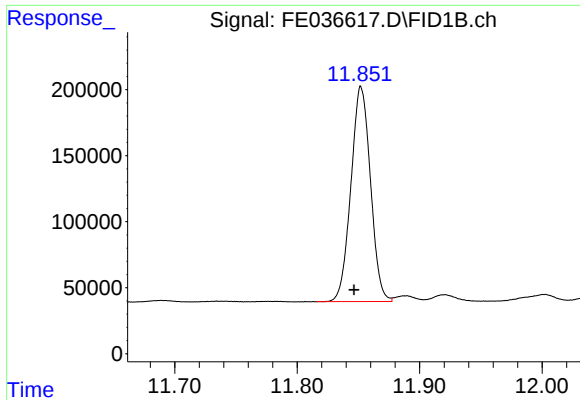
(m)=manual int.

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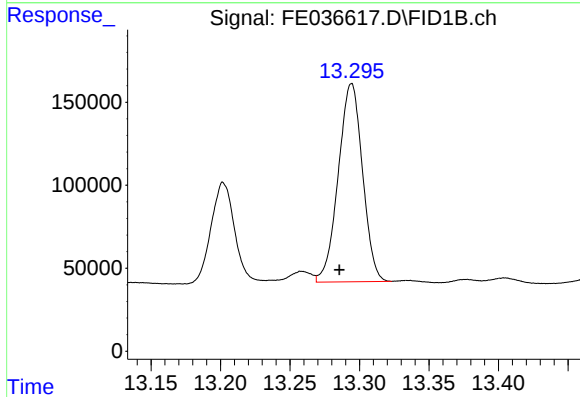
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





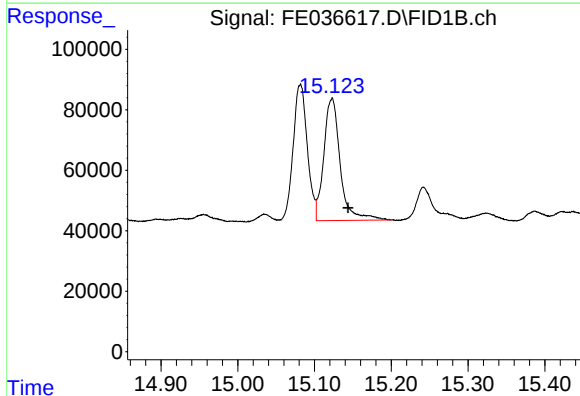
#9 ortho-Terphenyl (SURR)

R.T.: 11.852 min
Delta R.T.: 0.006 min
Response: 1809438
Conc: 9.72 ug/ml



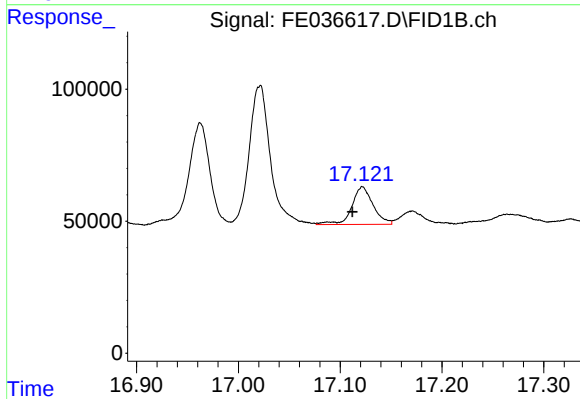
#12 1-chlorooctadecane (SURR)

R.T.: 13.294 min
Delta R.T.: 0.009 min
Response: 1450952
Conc: 9.54 ug/ml



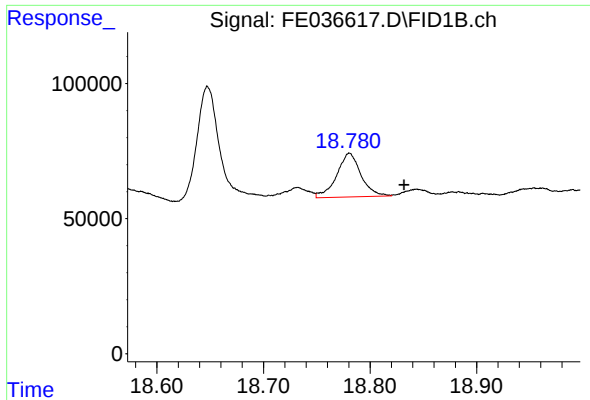
#14 n-Tetracosane (C24)

R.T.: 15.123 min
Delta R.T.: -0.021 min
Response: 600812
Conc: 3.52 ug/ml



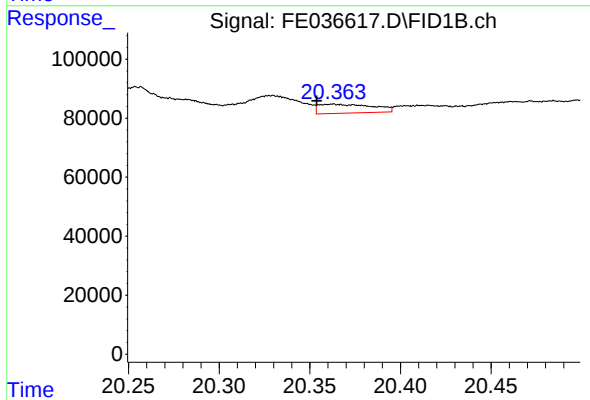
#16 n-Octacosane (C28)

R.T.: 17.122 min
Delta R.T.: 0.010 min
Response: 207075
Conc: 1.27 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.781 min
Delta R.T.: -0.051 min
Response: 256496
Conc: 2.13 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.363 min
Delta R.T.: 0.009 min
Response: 63111
Conc: 1.07 ug/ml