

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062422AL\
 Data File : FE036216.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jun 2022 08:30
 Operator : YP\AJ
 Sample : N3478-02
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 25 11:15:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 21 03:08:45 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)	11.875	9125568	45.675 ug/ml
Spiked Amount 50.000		Recovery =	91.35%
12) S 1-chlorooctadecane (S...	13.313	7245643	46.801 ug/ml
Spiked Amount 50.000		Recovery =	93.60%
Target Compounds			
7) T n-Hexadecane (C16)	10.123	72594	<MDL ug/ml
10) T n-Eicosane (C20)	12.916	59135	<MDL ug/ml
13) T n-Docosane (C22)	14.076	53158	<MDL ug/ml
14) T n-Tetracosane (C24)	15.167	27810	<MDL ug/ml
15) T n-Hexacosane (C26)	16.204	138456	<MDL ug/ml
16) T n-Octacosane (C28)	17.136	406530	2.540 ug/ml
17) T n-Tricontane (C30)	18.025	311134	2.010 ug/ml
18) T n-Dotriacontane (C32)	18.866	677330	4.635 ug/ml
19) T n-Tetratriacontane (C34)	19.634	566616	4.095 ug/ml
20) T n-Hexatriacontane (C36)	20.377	134364	1.001 ug/ml
21) T n-Octatriacontane (C38)	21.100	918186	6.904 ug/ml
22) T n-Tetracontane (C40)	22.002	48109	<MDL ug/ml

(f)=RT Delta > 1/2 Window

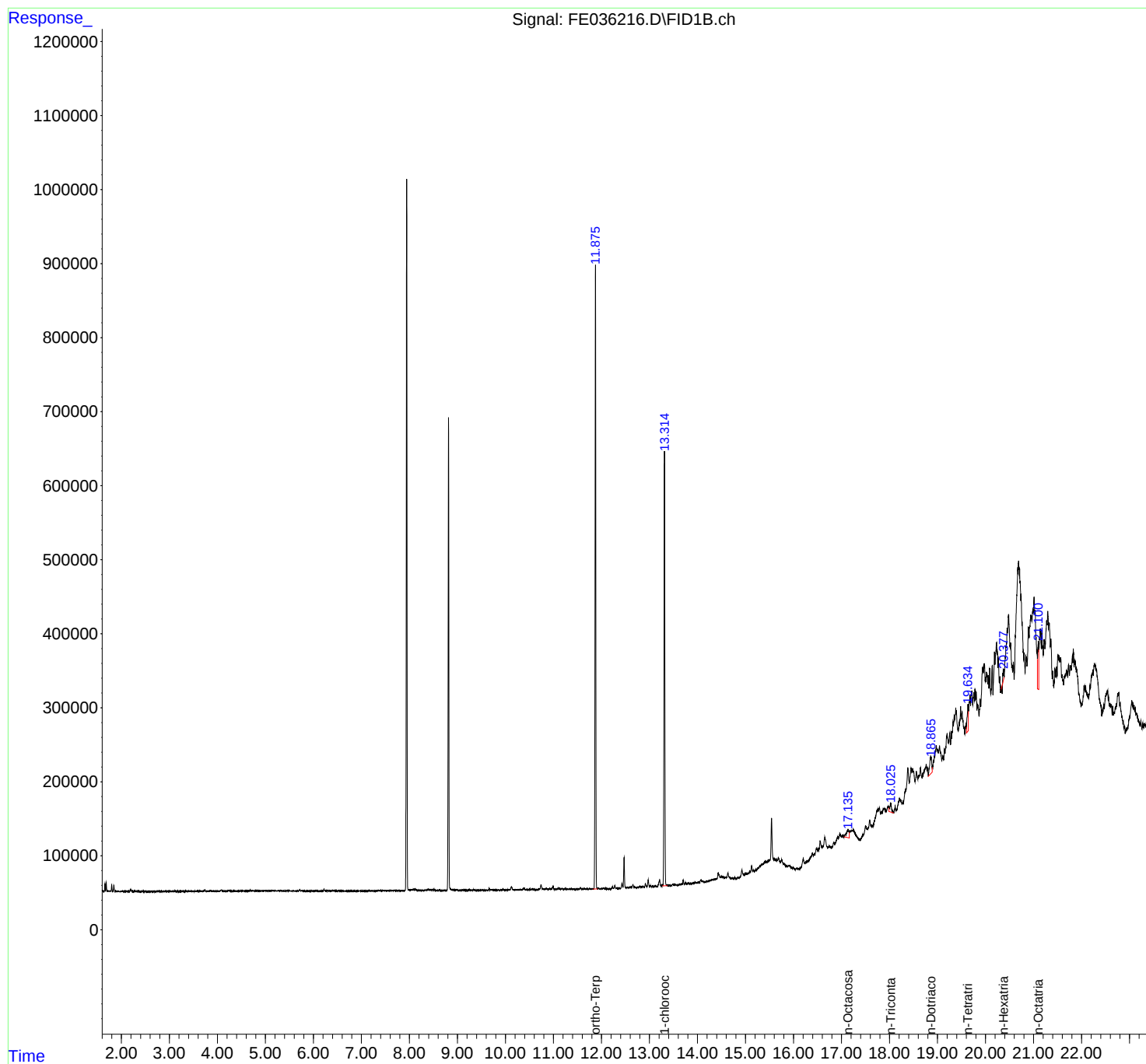
(m)=manual int.

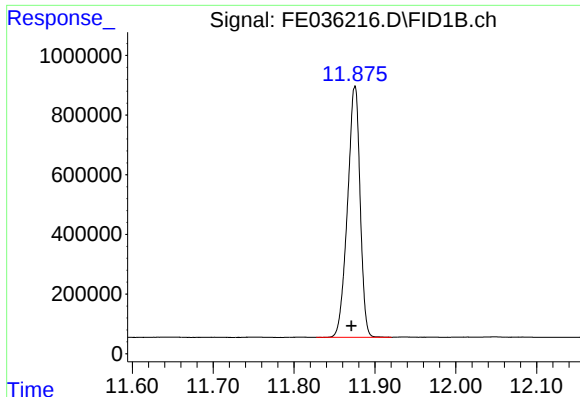
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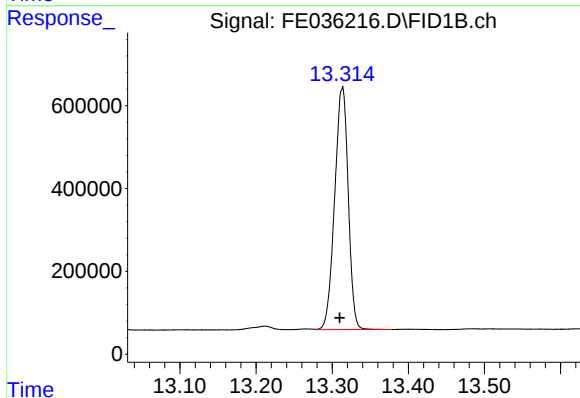




#9 ortho-Terphenyl (SURR)

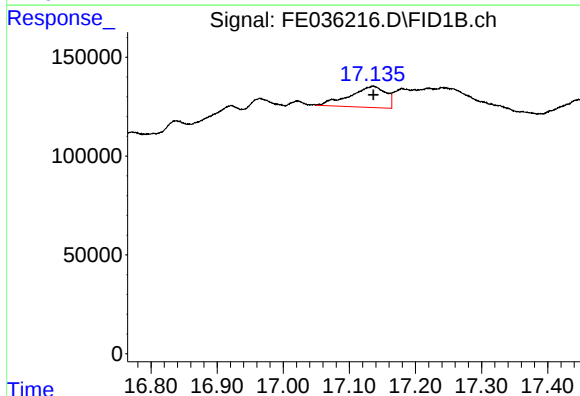
R.T.: 11.875 min
Delta R.T.: 0.004 min
Response: 9125568
Conc: 45.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



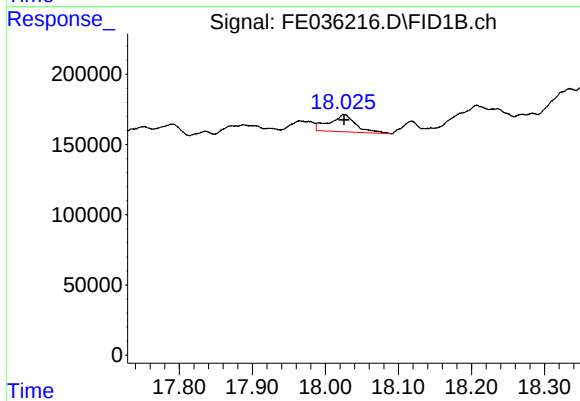
#12 1-chlorooctadecane (SURR)

R.T.: 13.313 min
Delta R.T.: 0.004 min
Response: 7245643
Conc: 46.80 ug/ml



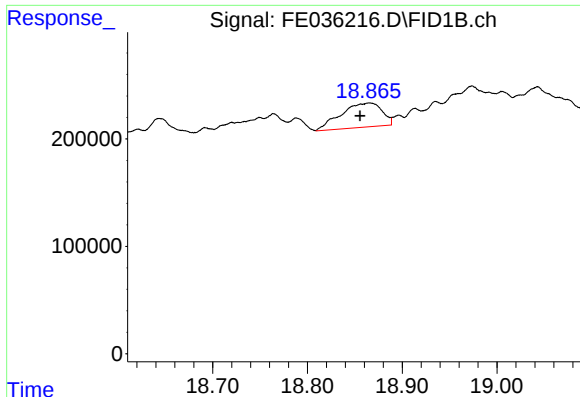
#16 n-Octacosane (C28)

R.T.: 17.136 min
Delta R.T.: 0.000 min
Response: 406530
Conc: 2.54 ug/ml



#17 n-Tricontane (C30)

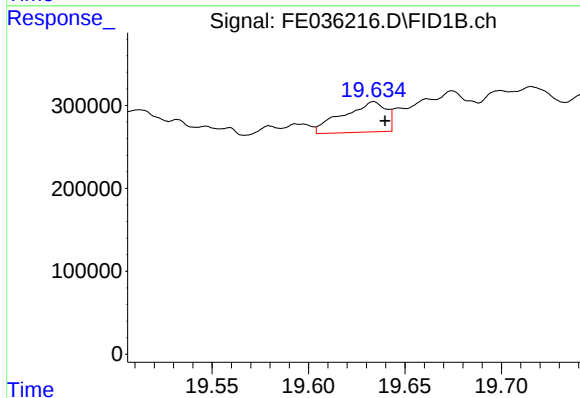
R.T.: 18.025 min
Delta R.T.: 0.000 min
Response: 311134
Conc: 2.01 ug/ml



#18 n-Dotriacontane (C32)

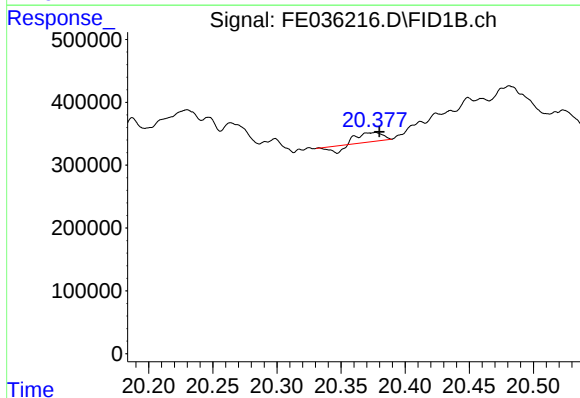
R.T.: 18.866 min
Delta R.T.: 0.010 min
Response: 677330
Conc: 4.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



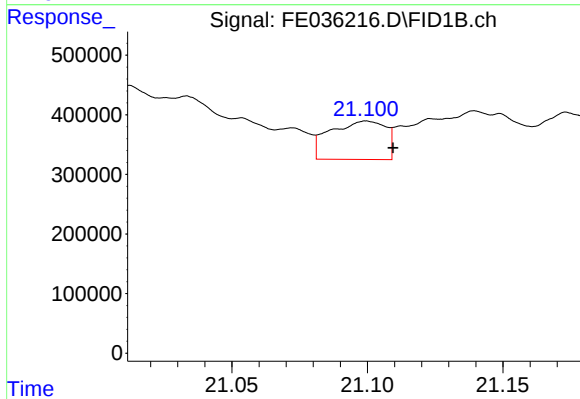
#19 n-Tetratriacontane (C34)

R.T.: 19.634 min
Delta R.T.: -0.006 min
Response: 566616
Conc: 4.09 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.377 min
Delta R.T.: -0.003 min
Response: 134364
Conc: 1.00 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.100 min
Delta R.T.: -0.010 min
Response: 918186
Conc: 6.90 ug/ml