

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013122AL\
 Data File : FE034775.D
 Signal(s) : FID1B.CH
 Acq On : 01 Feb 2022 5:25
 Operator : AJ\MA
 Sample : N1336-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 01 07:01:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012822.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 29 00:52:24 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)	11.059	3919829	30.548 ug/ml
Spiked Amount 50.000		Recovery =	61.10%
12) S 1-chlorooctadecane (S...	12.493	3080423	31.920 ug/ml
Spiked Amount 50.000		Recovery =	63.84%
Target Compounds			
11) T n-Heneicosane (C21)	12.661	86241	<MDL ug/ml
13) T n-Docosane (C22)	13.244	111845	<MDL ug/ml
14) T n-Tetracosane (C24)	14.341	152508	<MDL ug/ml
15) T n-Hexacosane (C26)	15.357	213901	2.045 ug/ml
16) T n-Octacosane (C28)	16.303	235633	2.309 ug/ml
17) T n-Tricontane (C30)	17.186	400739	4.055 ug/ml
18) T n-Dotriacontane (C32)	18.014	241663	2.631 ug/ml
19) T n-Tetratriacontane (C34)	18.800	431347	4.952 ug/ml
20) T n-Hexatriacontane (C36)	19.539	557235	6.773 ug/ml
21) T n-Octatriacontane (C38)	20.246	1376677	17.367 ug/ml
22) T n-Tetracontane (C40)	21.080	546076	6.771 ug/ml

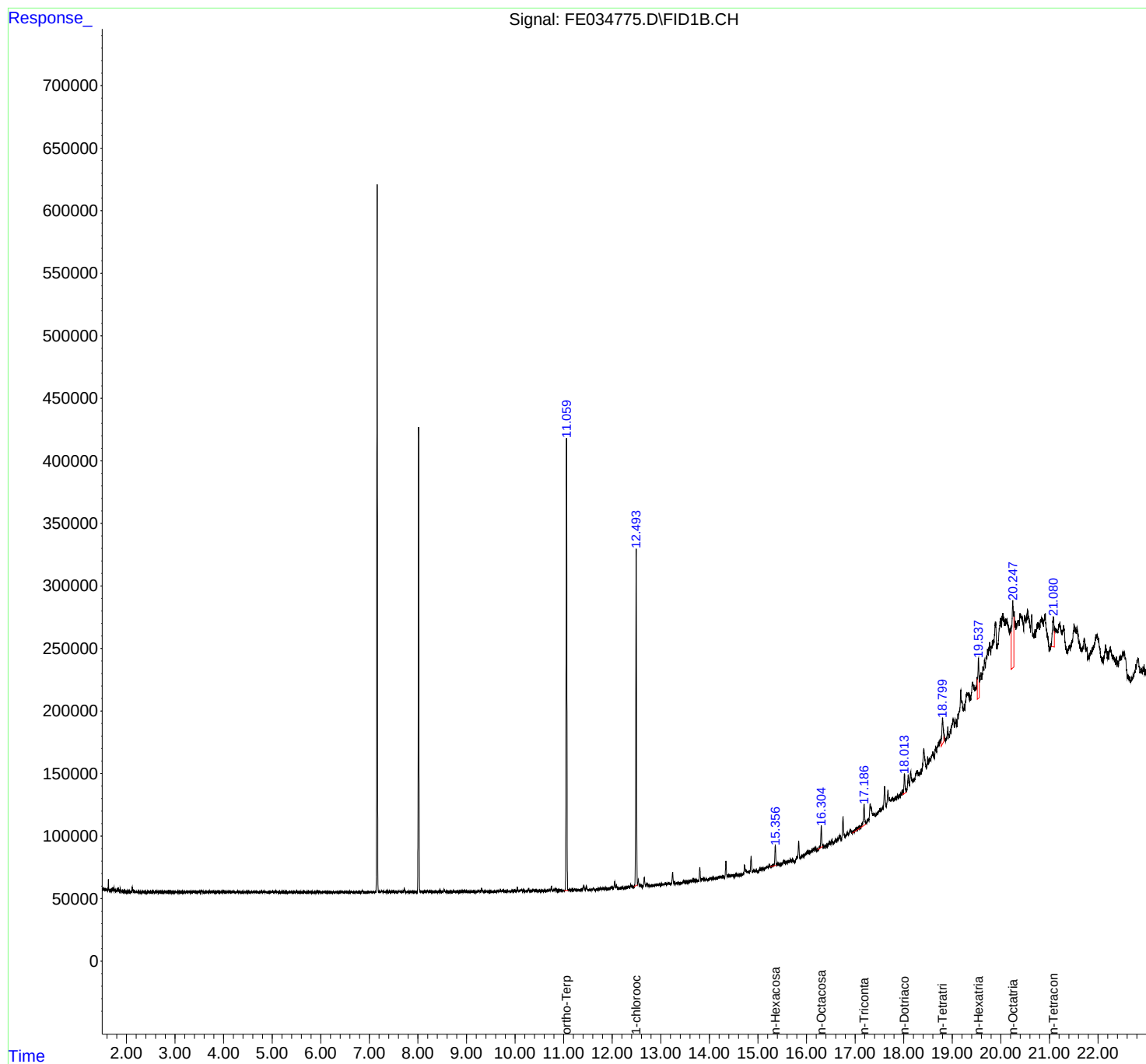
(f)=RT Delta > 1/2 Window

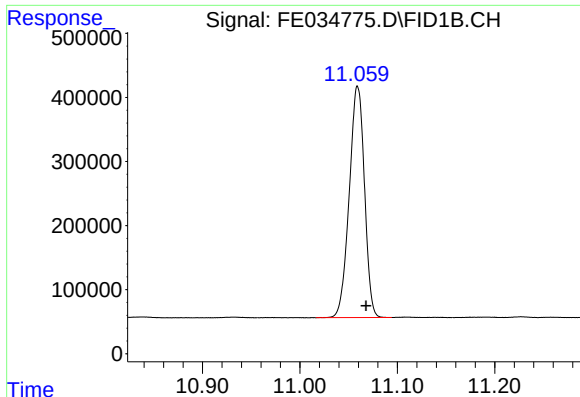
(m)=manual int.

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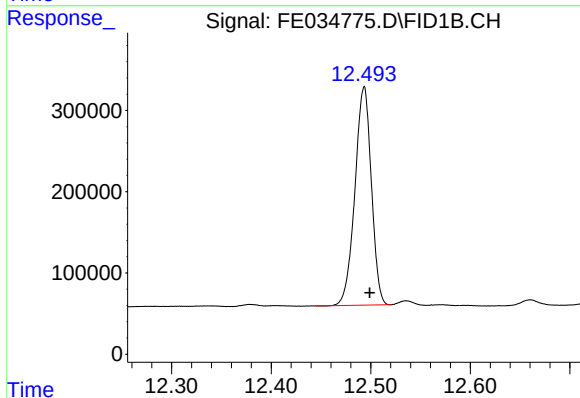
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Signal Info : 20M x 0.18mm x 0.18um





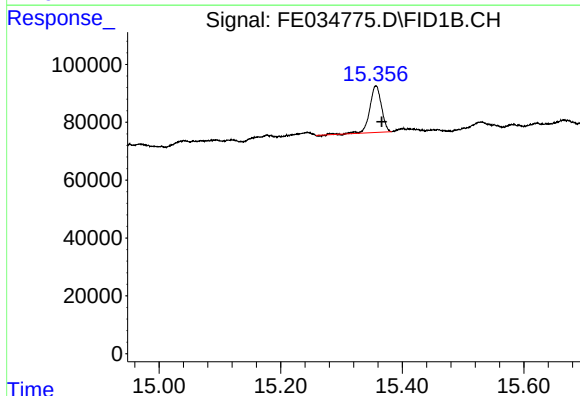
#9 ortho-Terphenyl (SURR)

R.T.: 11.059 min
Delta R.T.: -0.009 min
Response: 3919829
Conc: 30.55 ug/ml



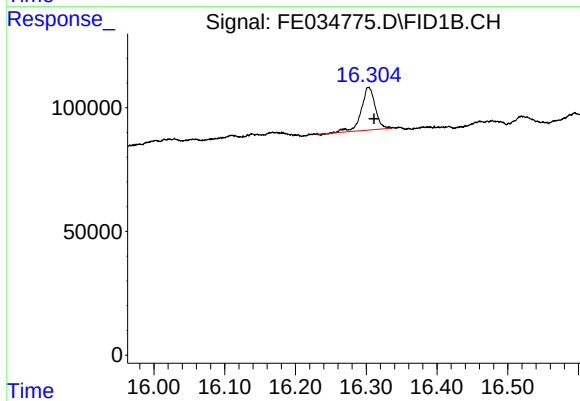
#12 1-chlorooctadecane (SURR)

R.T.: 12.493 min
Delta R.T.: -0.006 min
Response: 3080423
Conc: 31.92 ug/ml



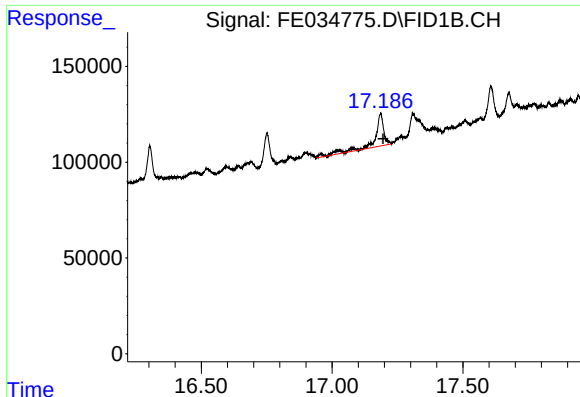
#15 n-Hexacosane (C26)

R.T.: 15.357 min
Delta R.T.: -0.009 min
Response: 213901
Conc: 2.04 ug/ml



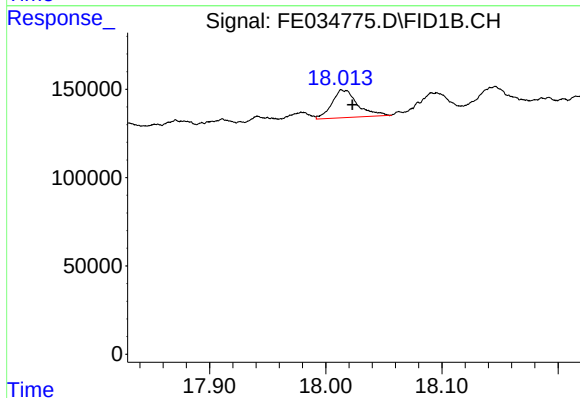
#16 n-Octacosane (C28)

R.T.: 16.303 min
Delta R.T.: -0.008 min
Response: 235633
Conc: 2.31 ug/ml



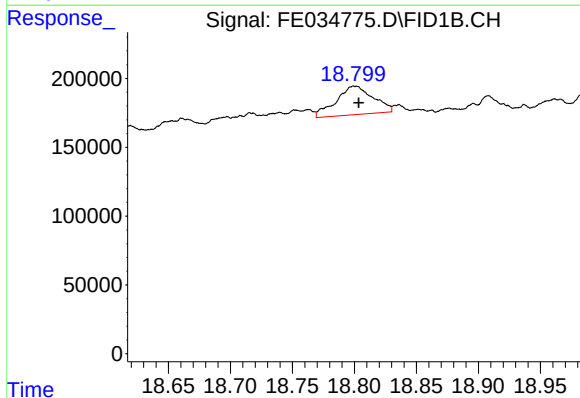
#17 n-Tricontane (C30)

R.T.: 17.186 min
Delta R.T.: -0.008 min
Response: 400739
Conc: 4.05 ug/ml



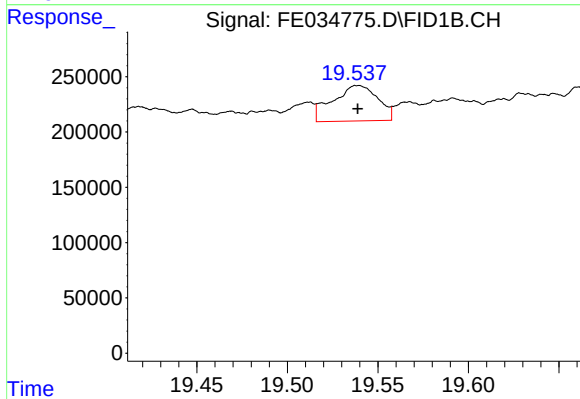
#18 n-Dotriacontane (C32)

R.T.: 18.014 min
Delta R.T.: -0.009 min
Response: 241663
Conc: 2.63 ug/ml



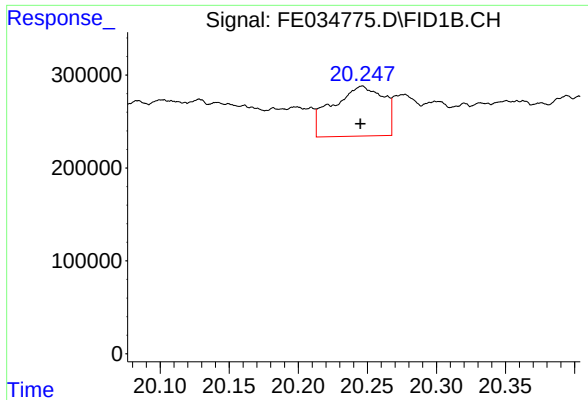
#19 n-Tetratriacontane (C34)

R.T.: 18.800 min
Delta R.T.: -0.003 min
Response: 431347
Conc: 4.95 ug/ml



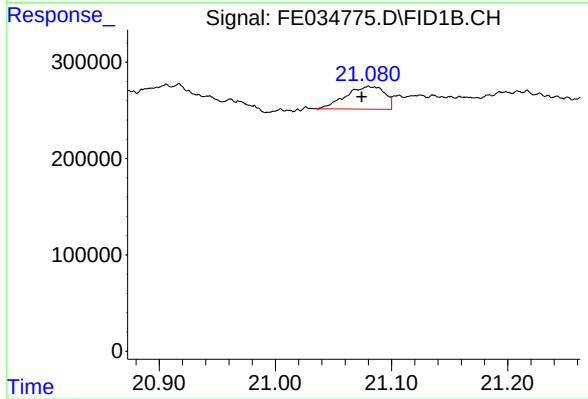
#20 n-Hexatriacontane (C36)

R.T.: 19.539 min
Delta R.T.: 0.000 min
Response: 557235
Conc: 6.77 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.246 min
Delta R.T.: 0.001 min
Response: 1376677
Conc: 17.37 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.080 min
Delta R.T.: 0.006 min
Response: 546076
Conc: 6.77 ug/ml