

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082020AL\
 Data File : FC049123.D
 Signal(s) : FID1A.CH
 Acq On : 20 Aug 2020 18:51
 Operator : DD\AJ
 Sample : L3504-11DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 21 01:47:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 2020
 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)	11.684	842740	7.093 ug/ml
Spiked Amount 50.000		Recovery =	14.19%
12) S 1-chlorooctadecane (S...	13.117	672538	6.913 ug/ml
Spiked Amount 50.000		Recovery =	13.83%
Target Compounds			
4) T n-Dodecane (C12)	6.515	84646	0.798 ug/ml
6) T n-Tetradecane (C14)	8.313	99933	0.949 ug/ml
17) T n-Tricontane (C30)	17.825	108889	0.942 ug/ml
18) T n-Dotriacontane (C32)	18.654	155215	1.436 ug/ml
19) T n-Tetratriacontane (C34)	19.445	61899	0.597 ug/ml
20) T n-Hexatriacontane (C36)	20.175	691121	6.951 ug/ml
21) T n-Octatriacontane (C38)	20.897	79411	0.840 ug/ml

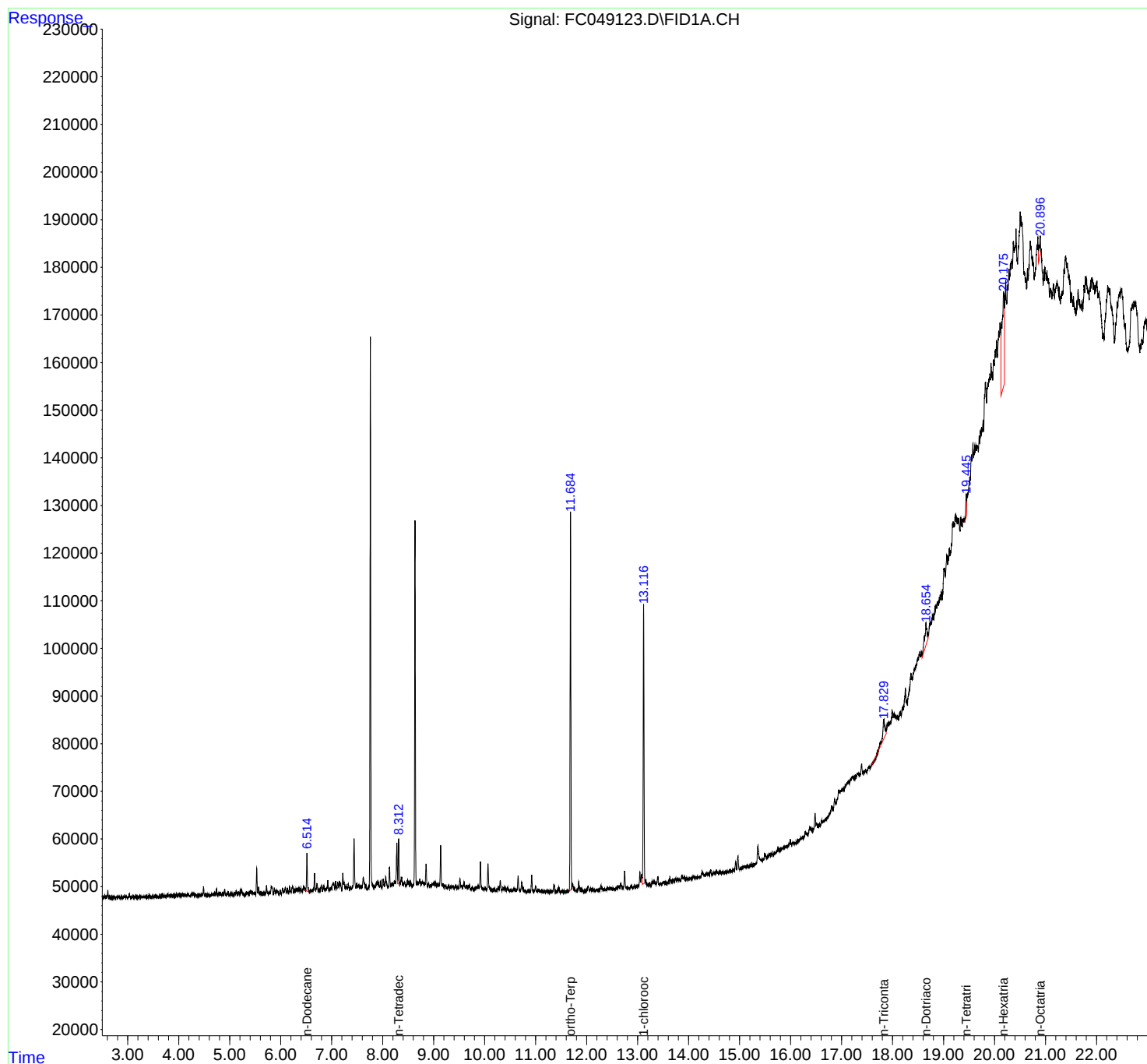
(f)=RT Delta > 1/2 Window

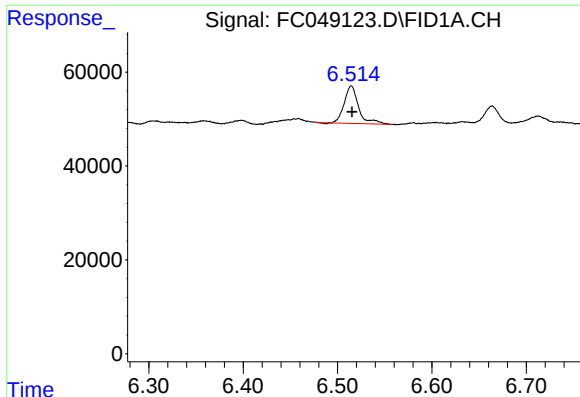
(m)=manual int.

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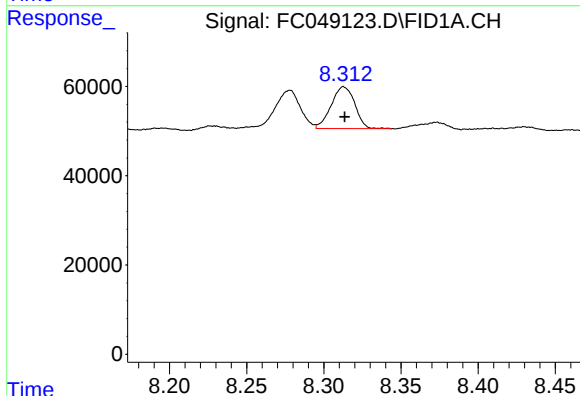
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





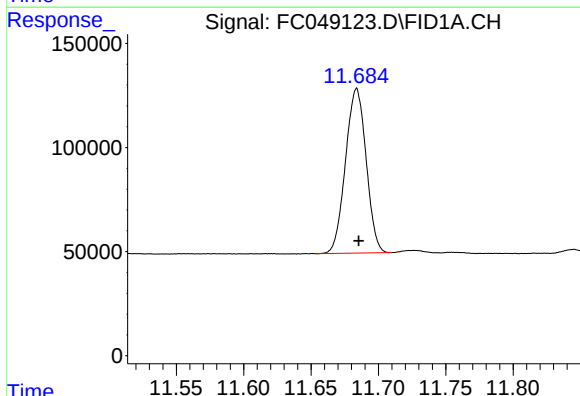
#4 n-Dodecane (C12)

R.T.: 6.515 min
Delta R.T.: 0.000 min
Response: 84646
Conc: 0.80 ug/ml



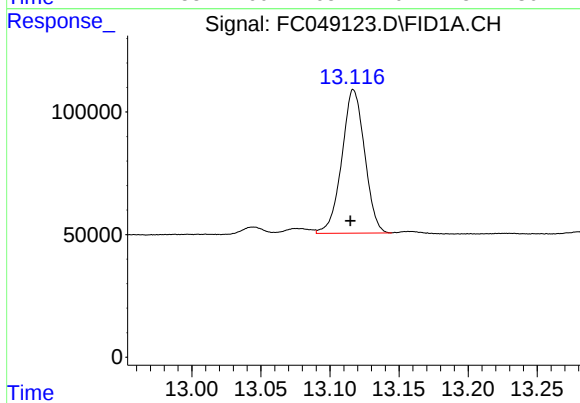
#6 n-Tetradecane (C14)

R.T.: 8.313 min
Delta R.T.: 0.000 min
Response: 99933
Conc: 0.95 ug/ml



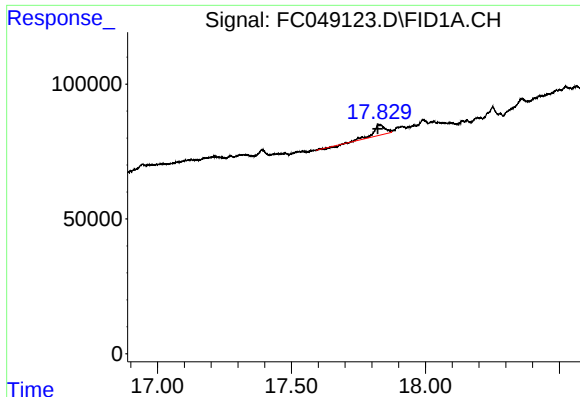
#9 ortho-Terphenyl (SURR)

R.T.: 11.684 min
Delta R.T.: -0.002 min
Response: 842740
Conc: 7.09 ug/ml



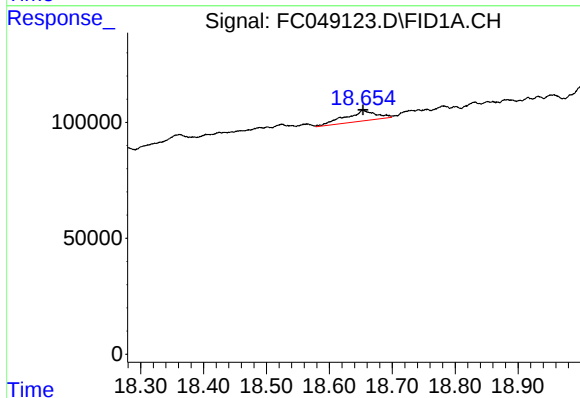
#12 1-chlorooctadecane (SURR)

R.T.: 13.117 min
Delta R.T.: 0.002 min
Response: 672538
Conc: 6.91 ug/ml



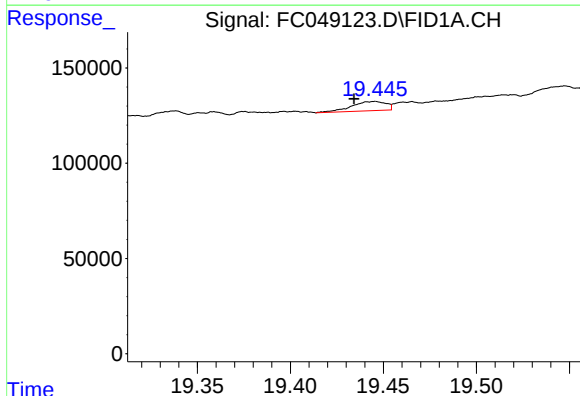
#17 n-Tricontane (C30)

R.T.: 17.825 min
Delta R.T.: 0.002 min
Response: 108889
Conc: 0.94 ug/ml



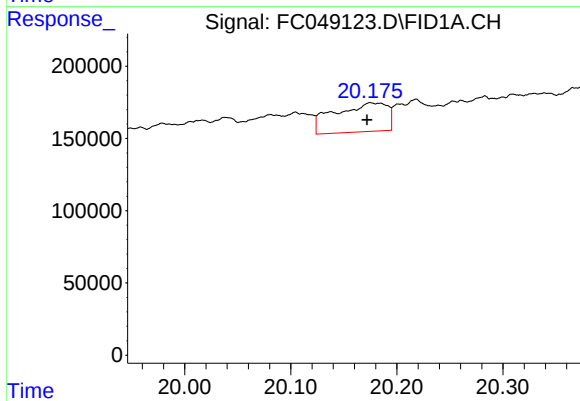
#18 n-Dotriacontane (C32)

R.T.: 18.654 min
Delta R.T.: 0.000 min
Response: 155215
Conc: 1.44 ug/ml



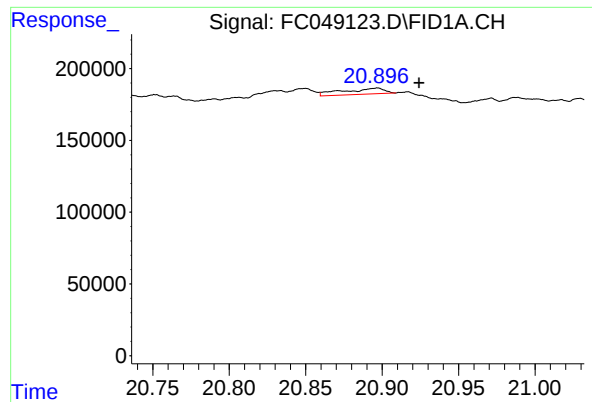
#19 n-Tetratriacontane (C34)

R.T.: 19.445 min
Delta R.T.: 0.011 min
Response: 61899
Conc: 0.60 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.175 min
Delta R.T.: 0.003 min
Response: 691121
Conc: 6.95 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.897 min
Delta R.T.: -0.028 min
Response: 79411
Conc: 0.84 ug/ml