

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071221AL\
 Data File : FD038166.D
 Signal(s) : FID2B.CH
 Acq On : 12 Jul 2021 16:13
 Operator : DD\AJ
 Sample : M2990-03MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TP-D1MS

Integration File: autoint1.e
 Quant Time: Jul 13 02:09:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 07 10:58:41 2021
 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)	11.421	5955941	41.203 ug/ml
Spiked Amount 50.000		Recovery =	82.41%
12) S 1-chlorooctadecane (S...	12.855	4550971	39.917 ug/ml
Spiked Amount 50.000		Recovery =	79.83%
Target Compounds			
1) T n-Nonane (C9)	3.235	3887728	31.994 ug/ml
2) T n-Decane (C10)	4.293	4858799	39.725 ug/ml
3) T A~Naphthalene (C11.7)	5.860	5715686	41.811 ug/ml
4) T n-Dodecane (C12)	6.298	5771195	46.336 ug/ml
5) T A~2-methylnaphthalene...	6.912	5912945	42.928 ug/ml
6) T n-Tetradecane (C14)	8.086	6135974	47.740 ug/ml
7) T n-Hexadecane (C16)	9.677	6409113	49.458 ug/ml
8) T n-Octadecane (C18)	11.113	6928045	51.443 ug/ml
10) T n-Eicosane (C20)	12.417	6765403	50.369 ug/ml
11) T n-Heneicosane (C21)	13.025	6720271	49.464 ug/ml
13) T n-Docosane (C22)	13.608	6610451	49.130 ug/ml
14) T n-Tetracosane (C24)	14.704	5802507	42.972 ug/ml
15) T n-Hexacosane (C26)	15.723	6154480	46.712 ug/ml
16) T n-Octacosane (C28)	16.665	5929901	45.479 ug/ml
17) T n-Tricontane (C30)	17.550	5533916	43.303 ug/ml
18) T n-Dotriacontane (C32)	18.376	5195178	42.222 ug/ml
19) T n-Tetratriacontane (C34)	19.154	4893472	41.788 ug/ml
20) T n-Hexatriacontane (C36)	19.890	4578641	41.926 ug/ml
21) T n-Octatriacontane (C38)	20.596	4342527	43.116 ug/ml
22) T n-Tetracontane (C40)	21.424	4444347	45.441 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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