

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062620AL\
 Data File : FC048113.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jun 2020 19:15
 Operator : DD\AJ
 Sample : L3115-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TPMSD

Integration File: autoint1.e
 Quant Time: Jun 27 01:09:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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)	11.723	4784055	39.882 ug/ml
Spiked Amount 50.000		Recovery =	79.76%
12) S 1-chlorooctadecane (S...	13.134	4558087	46.542 ug/ml
Spiked Amount 50.000		Recovery =	93.08%
Target Compounds			
1) T n-Nonane (C9)	3.539	3812768	38.101 ug/ml
2) T n-Decane (C10)	4.600	4478649	44.574 ug/ml
3) T A~Naphthalene (C11.7)	6.195	5231730	51.852 ug/ml
4) T n-Dodecane (C12)	6.597	5134718	49.050 ug/ml
5) T A~2-methylnaphthalene...	7.241	5594441	54.049 ug/ml
6) T n-Tetradecane (C14)	8.375	5652450	53.856 ug/ml
7) T n-Hexadecane (C16)	9.962	5896845	56.440 ug/ml
8) T n-Octadecane (C18)	11.392	6040599	54.342 ug/ml
10) T n-Eicosane (C20)	12.691	5820324	51.144 ug/ml
11) T n-Heneicosane (C21)	13.297	5703683	49.843 ug/ml
13) T n-Docosane (C22)	13.879	5575213	48.603 ug/ml
14) T n-Tetracosane (C24)	14.974	10121718	88.080 ug/ml
15) T n-Hexacosane (C26)	15.989	5167822	45.243 ug/ml
16) T n-Octacosane (C28)	16.928	9706704	85.403 ug/ml
17) T n-Tricontane (C30)	17.816	5071688	46.276 ug/ml
18) T n-Dotriacontane (C32)	18.641	5225331	52.710 ug/ml
19) T n-Tetratriacontane (C34)	19.420	4619021	50.434 ug/ml
20) T n-Hexatriacontane (C36)	20.153	4239046	49.430 ug/ml
21) T n-Octatriacontane (C38)	20.903	4052006	50.882 ug/ml
22) T n-Tetracontane (C40)	21.840	4086133	51.680 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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