

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080620AL\
 Data File : FC048888.D
 Signal(s) : FID1A.CH
 Acq On : 06 Aug 2020 15:19
 Operator : DD\AJ
 Sample : L3553-03MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 JB-1BMSD

Integration File: sample.E
 Quant Time: Aug 07 02:57:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 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)	11.680	4737197	34.515 ug/ml
Spiked Amount 50.000		Recovery =	69.03%
12) S 1-chlorooctadecane (S...	13.112	3980007	35.319 ug/ml
Spiked Amount 50.000		Recovery =	70.64%
Target Compounds			
1) T n-Nonane (C9)	3.416	3608097	30.268 ug/ml
2) T n-Decane (C10)	4.490	4125819	34.276 ug/ml
3) T A~Naphthalene (C11.7)	6.084	5037557	37.434 ug/ml
4) T n-Dodecane (C12)	6.512	4549543	37.187 ug/ml
5) T A~2-methylnaphthalene...	7.145	5350071	38.816 ug/ml
6) T n-Tetradecane (C14)	8.313	4978499	40.414 ug/ml
7) T n-Hexadecane (C16)	9.914	5280967	43.140 ug/ml
8) T n-Octadecane (C18)	11.356	5240950	40.951 ug/ml
10) T n-Eicosane (C20)	12.666	5132606	39.684 ug/ml
11) T n-Heneicosane (C21)	13.278	4951760	38.201 ug/ml
13) T n-Docosane (C22)	13.864	4995468	38.475 ug/ml
14) T n-Tetracosane (C24)	14.963	9667177	73.747 ug/ml
15) T n-Hexacosane (C26)	15.987	4578977	35.214 ug/ml
16) T n-Octacosane (C28)	16.933	4636936	35.487 ug/ml
17) T n-Tricontane (C30)	17.821	4522380	35.178 ug/ml
18) T n-Dotriacontane (C32)	18.651	4315494	36.529 ug/ml
19) T n-Tetratriacontane (C34)	19.432	4018788	36.004 ug/ml
20) T n-Hexatriacontane (C36)	20.171	3568491	33.929 ug/ml
21) T n-Octatriacontane (C38)	20.924	3396266	34.596 ug/ml
22) T n-Tetracontane (C40)	21.874	3439820	35.397 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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