

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082620AL\
 Data File : FC049238.D
 Signal(s) : FID1A.CH
 Acq On : 26 Aug 2020 16:50
 Operator : DD\AJ
 Sample : L3799-03MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 1MSD

Integration File: autoint1.e
 Quant Time: Aug 27 01:36:50 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)	11.683	4399700	37.030 ug/ml
Spiked Amount 50.000		Recovery =	74.06%
12) S 1-chlorooctadecane (S...	13.115	3485933	35.834 ug/ml
Spiked Amount 50.000		Recovery =	71.67%
Target Compounds			
1) T n-Nonane (C9)	3.431	5771076	55.332 ug/ml
2) T n-Decane (C10)	4.497	6018419	57.380 ug/ml
3) T A~Naphthalene (C11.7)	6.090	6822795	57.691 ug/ml
4) T n-Dodecane (C12)	6.515	6294794	59.348 ug/ml
5) T A~2-methylnaphthalene...	7.149	6840440	56.734 ug/ml
6) T n-Tetradecane (C14)	8.314	6469467	61.434 ug/ml
7) T n-Hexadecane (C16)	9.917	6500792	61.934 ug/ml
8) T n-Octadecane (C18)	11.361	6472827	58.919 ug/ml
10) T n-Eicosane (C20)	12.671	6143599	55.208 ug/ml
11) T n-Heneicosane (C21)	13.282	6006144	53.767 ug/ml
13) T n-Docosane (C22)	13.869	5894362	52.440 ug/ml
14) T n-Tetracosane (C24)	14.972	11454099	100.750 ug/ml
15) T n-Hexacosane (C26)	15.993	5369954	46.933 ug/ml
16) T n-Octacosane (C28)	16.940	5437821	46.741 ug/ml
17) T n-Tricontane (C30)	17.829	5361158	46.377 ug/ml
18) T n-Dotriacontane (C32)	18.658	5358271	49.556 ug/ml
19) T n-Tetratriacontane (C34)	19.440	5553523	53.544 ug/ml
20) T n-Hexatriacontane (C36)	20.178	5383768	54.147 ug/ml
21) T n-Octatriacontane (C38)	20.935	5355248	56.633 ug/ml
22) T n-Tetracontane (C40)	21.890	5527853	57.904 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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