

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051420AL\
 Data File : FC047451.D
 Signal(s) : FID1A.CH
 Acq On : 15 May 2020 3:53
 Operator : DD\AJ
 Sample : L2636-02MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 AST-2MSD

Integration File: autoint1.e
 Quant Time: May 15 07:24:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:49:27 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			
12) S 1-chlorooctadecane (S...	13.156	1579537	16.104 ug/ml
Spiked Amount 50.000		Recovery =	32.21%
Target Compounds			
1) T n-Nonane (C9)	3.549	265279	2.617 ug/ml
2) T n-Decane (C10)	4.614	355300	3.477 ug/ml
3) T A~Naphthalene (C11.7)	6.211	4781624	45.920 ug/ml
4) T n-Dodecane (C12)	6.614	419024	3.967 ug/ml
5) T A~2-methylnaphthalene...	7.258	5033244	47.930 ug/ml
6) T n-Tetradecane (C14)	8.393	452147	4.275 ug/ml
7) T n-Hexadecane (C16)	9.979	472810	4.469 ug/ml
8) T n-Octadecane (C18)	11.410	501007	4.474 ug/ml
10) T n-Eicosane (C20)	12.710	495794	4.357 ug/ml
11) T n-Heneicosane (C21)	13.317	483970	4.257 ug/ml
13) T n-Docosane (C22)	13.901	484463	4.263 ug/ml
14) T n-Tetracosane (C24)	14.993	5641200	49.858 ug/ml
15) T n-Hexacosane (C26)	16.010	474819	4.239 ug/ml
16) T n-Octacosane (C28)	16.939	5341743	47.892 ug/ml
17) T n-Tricontane (C30)	17.838	493498	4.564 ug/ml
18) T n-Dotriacontane (C32)	18.664	565498	5.734 ug/ml
19) T n-Tetratriacontane (C34)	19.442	430842	4.697 ug/ml
20) T n-Hexatriacontane (C36)	20.177	397916	4.588 ug/ml
21) T n-Octatriacontane (C38)	20.931	359639	4.457 ug/ml
22) T n-Tetracontane (C40)	21.881	372757	4.584 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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