

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072120AL\
 Data File : FD034077.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jul 2020 1:32
 Operator : DD\AJ
 Sample : L3345-07MSD
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 DB-5MSD

Integration File: autoint1.e
 Quant Time: Jul 22 02:51:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 04:25:35 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)	11.617	3515762	25.905 ug/ml
Spiked Amount 50.000		Recovery =	51.81%
12) S 1-chlorooctadecane (S...	13.044	2811677	25.278 ug/ml
Spiked Amount 50.000		Recovery =	50.56%
Target Compounds			
1) T n-Nonane (C9)	3.421	7581886	63.168 ug/ml
2) T n-Decane (C10)	4.476	7885102	65.180 ug/ml
3) T A~Naphthalene (C11.7)	6.051	9015220	66.834 ug/ml
4) T n-Dodecane (C12)	6.478	8005938	65.220 ug/ml
5) T A~2-methylnaphthalene...	7.104	9053932	65.657 ug/ml
6) T n-Tetradecane (C14)	8.269	8009444	65.580 ug/ml
7) T n-Hexadecane (C16)	9.863	7880714	64.798 ug/ml
8) T n-Octadecane (C18)	11.301	7903886	62.330 ug/ml
10) T n-Eicosane (C20)	12.606	7648593	59.788 ug/ml
11) T n-Heneicosane (C21)	13.214	7477073	58.370 ug/ml
13) T n-Docosane (C22)	13.799	7448545	58.098 ug/ml
14) T n-Tetracosane (C24)	14.888	14638632	114.070 ug/ml
15) T n-Hexacosane (C26)	15.914	6953485	54.632 ug/ml
16) T n-Octacosane (C28)	16.857	6824772	53.760 ug/ml
17) T n-Tricontane (C30)	17.741	6550701	52.954 ug/ml
18) T n-Dotriacontane (C32)	18.567	6251433	55.494 ug/ml
19) T n-Tetratriacontane (C34)	19.346	5808694	55.147 ug/ml
20) T n-Hexatriacontane (C36)	20.079	5131803	50.903 ug/ml
21) T n-Octatriacontane (C38)	20.811	4713346	51.609 ug/ml
22) T n-Tetracontane (C40)	21.716	4787789	53.867 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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