

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072021AL\
 Data File : FD038296.D
 Signal(s) : FID2B.CH
 Acq On : 20 Jul 2021 20:26
 Operator : AJ\MA
 Sample : M3096-02MSD
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SU-04-071921-EPH-2MSD

Integration File: autoint1.e
 Quant Time: Jul 21 02:11:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 07 10:58:41 2021
 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)	11.415	5764455	39.879 ug/ml
Spiked Amount 50.000		Recovery =	79.76%
12) S 1-chlorooctadecane (S...	12.848	4360278	38.245 ug/ml
Spiked Amount 50.000		Recovery =	76.49%
Target Compounds			
1) T n-Nonane (C9)	3.229	4033936	33.197 ug/ml
2) T n-Decane (C10)	4.285	4693559	38.374 ug/ml
3) T A~Naphthalene (C11.7)	5.853	5325637	38.958 ug/ml
4) T n-Dodecane (C12)	6.289	5314129	42.666 ug/ml
5) T A~2-methylnaphthalene...	6.904	5411594	39.288 ug/ml
6) T n-Tetradecane (C14)	8.078	5709702	44.423 ug/ml
7) T n-Hexadecane (C16)	9.669	5965696	46.036 ug/ml
8) T n-Octadecane (C18)	11.105	6280855	46.638 ug/ml
10) T n-Eicosane (C20)	12.408	5985822	44.565 ug/ml
11) T n-Heneicosane (C21)	13.017	5867782	43.190 ug/ml
13) T n-Docosane (C22)	13.601	5774247	42.915 ug/ml
14) T n-Tetracosane (C24)	14.697	4861614	36.004 ug/ml
15) T n-Hexacosane (C26)	15.715	5323849	40.407 ug/ml
16) T n-Octacosane (C28)	16.660	5304308	40.681 ug/ml
17) T n-Tricontane (C30)	17.545	5051250	39.527 ug/ml
18) T n-Dotriacontane (C32)	18.371	5079335	41.280 ug/ml
19) T n-Tetratriacontane (C34)	19.151	4736366	40.446 ug/ml
20) T n-Hexatriacontane (C36)	19.887	4498827	41.195 ug/ml
21) T n-Octatriacontane (C38)	20.593	4202022	41.721 ug/ml
22) T n-Tetracontane (C40)	21.419	4258939	43.545 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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