

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042021AL\
 Data File : FD037045.D
 Signal(s) : FID2B.CH
 Acq On : 21 Apr 2021 5:46
 Operator : DD\AJ
 Sample : M2097-07MSD
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 5MSD

Integration File: sample.E
 Quant Time: Apr 21 07:25:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 09:10:29 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)	11.485	5965118	40.258 ug/ml
Spiked Amount 50.000		Recovery =	80.52%
12) S 1-chlorooctadecane (S...	12.916	4470733	38.415 ug/ml
Spiked Amount 50.000		Recovery =	76.83%
Target Compounds			
1) T n-Nonane (C9)	3.307	7886305	62.041 ug/ml
2) T n-Decane (C10)	4.356	8442921	65.523 ug/ml
3) T A~Naphthalene (C11.7)	5.922	9337849	63.956 ug/ml
4) T n-Dodecane (C12)	6.356	8790988	66.316 ug/ml
5) T A~2-methylnaphthalene...	6.973	9009720	60.175 ug/ml
6) T n-Tetradecane (C14)	8.146	8782324	64.613 ug/ml
7) T n-Hexadecane (C16)	9.738	8513322	63.925 ug/ml
8) T n-Octadecane (C18)	11.175	8331061	60.144 ug/ml
10) T n-Eicosane (C20)	12.478	7726787	55.896 ug/ml
11) T n-Heneicosane (C21)	13.086	7539014	54.760 ug/ml
13) T n-Docosane (C22)	13.670	7293028	53.616 ug/ml
14) T n-Tetracosane (C24)	14.768	6016275	45.379 ug/ml
15) T n-Hexacosane (C26)	15.785	6667339	52.658 ug/ml
16) T n-Octacosane (C28)	16.728	6760042	56.052 ug/ml
17) T n-Tricontane (C30)	17.613	6570250	57.195 ug/ml
18) T n-Dotriacontane (C32)	18.439	6674596	60.684 ug/ml
19) T n-Tetratriacontane (C34)	19.217	6614983	64.408 ug/ml
20) T n-Hexatriacontane (C36)	19.953	6407458	65.579 ug/ml
21) T n-Octatriacontane (C38)	20.664	6476003	70.044 ug/ml
22) T n-Tetracontane (C40)	21.515	6840441	67.819 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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