

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042021AL\
 Data File : FD037031.D
 Signal(s) : FID2B.CH
 Acq On : 20 Apr 2021 20:49
 Operator : DD\AJ
 Sample : M2095-01MSD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-1MSD

Integration File: sample.E
 Quant Time: Apr 21 02:30:50 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)	11.482	3559424	24.022 ug/ml
Spiked Amount 50.000		Recovery =	48.04%
12) S 1-chlorooctadecane (S...	12.914	2501327	21.493 ug/ml
Spiked Amount 50.000		Recovery =	42.99%
Target Compounds			
1) T n-Nonane (C9)	3.283	3850865	30.294 ug/ml
2) T n-Decane (C10)	4.343	4462682	34.634 ug/ml
3) T A~Naphthalene (C11.7)	5.916	5255356	35.995 ug/ml
4) T n-Dodecane (C12)	6.352	4918540	37.104 ug/ml
5) T A~2-methylnaphthalene...	6.969	5293216	35.353 ug/ml
6) T n-Tetradecane (C14)	8.143	5241370	38.562 ug/ml
7) T n-Hexadecane (C16)	9.735	5501788	41.312 ug/ml
8) T n-Octadecane (C18)	11.172	5608868	40.492 ug/ml
10) T n-Eicosane (C20)	12.476	5347422	38.684 ug/ml
11) T n-Heneicosane (C21)	13.084	5215868	37.886 ug/ml
13) T n-Docosane (C22)	13.668	5111159	37.576 ug/ml
14) T n-Tetracosane (C24)	14.765	4520050	34.093 ug/ml
15) T n-Hexacosane (C26)	15.783	4618363	36.475 ug/ml
16) T n-Octacosane (C28)	16.725	4594129	38.093 ug/ml
17) T n-Tricontane (C30)	17.609	4415711	38.439 ug/ml
18) T n-Dotriacontane (C32)	18.436	4302361	39.116 ug/ml
19) T n-Tetratriacontane (C34)	19.214	4234796	41.233 ug/ml
20) T n-Hexatriacontane (C36)	19.948	4046451	41.414 ug/ml
21) T n-Octatriacontane (C38)	20.658	3997969	43.242 ug/ml
22) T n-Tetracontane (C40)	21.508	4211295	41.752 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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