

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032522AL\
 Data File : FD041739.D
 Signal(s) : FID2B.CH
 Acq On : 26 Mar 2022 1:33
 Operator : UA/NP
 Sample : N2091-01MS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 26 03:21:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 032222.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 23 05:05:55 2022
 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)	11.235	5551566	31.306 ug/ml
Spiked Amount 50.000		Recovery =	62.61%
12) S 1-chlorooctadecane (S...	12.674	4416775	31.897 ug/ml
Spiked Amount 50.000		Recovery =	63.79%
Target Compounds			
1) T n-Nonane (C9)	3.101	4252922	28.912 ug/ml
2) T n-Decane (C10)	4.145	4869811	33.350 ug/ml
3) T A~Naphthalene (C11.7)	5.694	5946119	38.066 ug/ml
4) T n-Dodecane (C12)	6.139	5491129	36.454 ug/ml
5) T A~2-methylnaphthalene...	6.740	5976236	38.420 ug/ml
6) T n-Tetradecane (C14)	7.918	5798644	38.068 ug/ml
7) T n-Hexadecane (C16)	9.506	6179148	40.075 ug/ml
8) T n-Octadecane (C18)	10.938	6766451	42.947 ug/ml
10) T n-Eicosane (C20)	12.239	6841955	43.251 ug/ml
11) T n-Heneicosane (C21)	12.846	6687110	41.759 ug/ml
13) T n-Docosane (C22)	13.429	6656025	41.442 ug/ml
14) T n-Tetracosane (C24)	14.525	6817494	42.175 ug/ml
15) T n-Hexacosane (C26)	15.541	6353011	39.334 ug/ml
16) T n-Octacosane (C28)	16.485	6088154	37.821 ug/ml
17) T n-Tricontane (C30)	17.369	5819010	36.925 ug/ml
18) T n-Dotriacontane (C32)	18.195	5516295	37.174 ug/ml
19) T n-Tetratriacontane (C34)	18.974	5258250	39.245 ug/ml
20) T n-Hexatriacontane (C36)	19.711	5154706	43.049 ug/mlm
21) T n-Octatriacontane (C38)	20.409	4907326	44.338 ug/mlm
22) T n-Tetracontane (C40)	21.192	4883467	45.359 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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