

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052722AL\
 Data File : FE035784.D
 Signal(s) : FID1B.CH
 Acq On : 27 May 2022 19:50
 Operator : YP\AJ
 Sample : N3072-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 28 08:41:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051022.M
 Quant Title : GC Extractables
 QLast Update : Wed May 11 03:24:10 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)	10.954	4028663	30.370 ug/ml
Spiked Amount 50.000		Recovery =	60.74%
12) S 1-chlorooctadecane (S...	12.386	3123661	29.862 ug/ml
Spiked Amount 50.000		Recovery =	59.72%
Target Compounds			
1) T n-Nonane (C9)	2.806	3717134	31.123 ug/ml
2) T n-Decane (C10)	3.821	4128685	34.890 ug/ml
3) T A~Naphthalene (C11.7)	5.387	4958895	37.111 ug/ml
4) T n-Dodecane (C12)	5.810	4516091	37.695 ug/ml
5) T A~2-methylnaphthalene...	6.437	5033344	37.220 ug/ml
6) T n-Tetradecane (C14)	7.601	4687398	39.327 ug/ml
7) T n-Hexadecane (C16)	9.196	4947182	41.490 ug/ml
8) T n-Octadecane (C18)	10.636	5288611	44.118 ug/ml
10) T n-Eicosane (C20)	11.942	5173689	43.367 ug/ml
11) T n-Heneicosane (C21)	12.553	5145487	42.855 ug/ml
13) T n-Docosane (C22)	13.138	5130352	42.601 ug/ml
14) T n-Tetracosane (C24)	14.229	10291031	85.050 ug/ml
15) T n-Hexacosane (C26)	15.258	5041584	41.661 ug/ml
16) T n-Octacosane (C28)	16.204	4988104	41.157 ug/ml
17) T n-Tricontane (C30)	17.090	4917571	40.897 ug/ml
18) T n-Dotriacontane (C32)	17.921	4824969	41.984 ug/ml
19) T n-Tetratriacontane (C34)	18.703	4632597	42.825 ug/ml
20) T n-Hexatriacontane (C36)	19.441	4223307	41.925 ug/ml
21) T n-Octatriacontane (C38)	20.175	3965112	41.617 ug/ml
22) T n-Tetracontane (C40)	21.093	3887079	41.624 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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