

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050920AL\
 Data File : FD033396.D
 Signal(s) : FID2B.CH
 Acq On : 09 May 2020 17:39
 Operator : DD\AJ
 Sample : L2553-02MSD
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 11 02:23:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 050620.M
 Quant Title : GC Extractables
 QLast Update : Thu May 07 05:16:45 2020
 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	5637353	41.011 ug/ml
Spiked Amount 50.000		Recovery =	82.02%
12) S 1-chlorooctadecane (S...	12.916	4610625	40.082 ug/ml
Spiked Amount 50.000		Recovery =	80.16%
Target Compounds			
1) T n-Nonane (C9)	3.301	3811491	32.984 ug/ml
2) T n-Decane (C10)	4.359	4265439	36.620 ug/ml
3) T A~Naphthalene (C11.7)	5.931	5041215	40.657 ug/ml
4) T n-Dodecane (C12)	6.361	4626700	38.690 ug/ml
5) T A~2-methylnaphthalene...	6.980	5311400	42.228 ug/ml
6) T n-Tetradecane (C14)	8.147	4998244	41.108 ug/ml
7) T n-Hexadecane (C16)	9.737	5218517	43.027 ug/ml
8) T n-Octadecane (C18)	11.172	5367062	41.353 ug/ml
10) T n-Eicosane (C20)	12.474	5255298	39.429 ug/ml
11) T n-Heneicosane (C21)	13.083	5182779	38.667 ug/ml
13) T n-Docosane (C22)	13.667	5161622	38.371 ug/ml
14) T n-Tetracosane (C24)	14.752	10130468	74.809 ug/ml
15) T n-Hexacosane (C26)	15.781	4916455	36.468 ug/ml
16) T n-Octacosane (C28)	16.725	4906232	36.357 ug/ml
17) T n-Tricontane (C30)	17.609	4806008	36.485 ug/ml
18) T n-Dotriacontane (C32)	18.437	4518825	37.391 ug/ml
19) T n-Tetratriacontane (C34)	19.215	4099173	36.008 ug/ml
20) T n-Hexatriacontane (C36)	19.951	3489736	32.610 ug/ml
21) T n-Octatriacontane (C38)	20.662	2947595	29.243 ug/ml
22) T n-Tetracontane (C40)	21.514	2681926	26.850 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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