

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121121AL\
 Data File : FD039831.D
 Signal(s) : FID2B.CH
 Acq On : 12 Dec 2021 5:40
 Operator : AJ\MA
 Sample : M5017-45MSD
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 13 01:19:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 120921.M
 Quant Title : GC Extractables
 Qlast Update : Fri Dec 10 11:55:55 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)	11.464	4973768	36.036 ug/ml
Spiked Amount 50.000		Recovery =	72.07%
12) S 1-chlorooctadecane (S...	12.894	3869332	35.996 ug/ml
Spiked Amount 50.000		Recovery =	71.99%
Target Compounds			
1) T n-Nonane (C9)	3.271	4159111	34.667 ug/ml
2) T n-Decane (C10)	4.329	4798075	39.795 ug/ml
3) T A~Naphthalene (C11.7)	5.903	5689526	44.037 ug/ml
4) T n-Dodecane (C12)	6.334	5196652	43.151 ug/ml
5) T A~2-methylnaphthalene...	6.954	5756747	44.646 ug/ml
6) T n-Tetradecane (C14)	8.121	5530625	45.629 ug/ml
7) T n-Hexadecane (C16)	9.713	6028792	49.269 ug/ml
8) T n-Octadecane (C18)	11.150	6556082	51.346 ug/ml
10) T n-Eicosane (C20)	12.453	6641394	51.740 ug/ml
11) T n-Heneicosane (C21)	13.062	6645878	50.728 ug/ml
13) T n-Docosane (C22)	13.646	6683590	51.106 ug/ml
14) T n-Tetracosane (C24)	14.743	5811586	43.452 ug/ml
15) T n-Hexacosane (C26)	15.760	6770340	51.510 ug/ml
16) T n-Octacosane (C28)	16.704	6686080	51.575 ug/ml
17) T n-Tricontane (C30)	17.588	6469259	52.189 ug/ml
18) T n-Dotriacontane (C32)	18.413	6001062	52.289 ug/ml
19) T n-Tetratriacontane (C34)	19.192	5498107	51.579 ug/ml
20) T n-Hexatriacontane (C36)	19.927	4763985	48.658 ug/ml
21) T n-Octatriacontane (C38)	20.635	4332848	47.613 ug/ml
22) T n-Tetracontane (C40)	21.483	4171768	52.375 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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