

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121121AL\
 Data File : FD039815.D
 Signal(s) : FID2B.CH
 Acq On : 11 Dec 2021 19:00
 Operator : AJ\MA
 Sample : M5017-24MS
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 12 03:30:59 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)	11.469	5271729	38.195 ug/ml
Spiked Amount 50.000		Recovery =	76.39%
12) S 1-chlorooctadecane (S...	12.898	4202186	39.093 ug/ml
Spiked Amount 50.000		Recovery =	78.19%
Target Compounds			
1) T n-Nonane (C9)	3.276	4220030	35.175 ug/ml
2) T n-Decane (C10)	4.333	4836577	40.115 ug/ml
3) T A~Naphthalene (C11.7)	5.907	5779167	44.731 ug/ml
4) T n-Dodecane (C12)	6.337	5239167	43.504 ug/ml
5) T A~2-methylnaphthalene...	6.958	5841135	45.301 ug/ml
6) T n-Tetradecane (C14)	8.125	5637251	46.509 ug/ml
7) T n-Hexadecane (C16)	9.718	6174579	50.460 ug/ml
8) T n-Octadecane (C18)	11.154	6831969	53.506 ug/ml
10) T n-Eicosane (C20)	12.459	7039753	54.844 ug/ml
11) T n-Heneicosane (C21)	13.068	7038619	53.726 ug/ml
13) T n-Docosane (C22)	13.651	7110007	54.366 ug/ml
14) T n-Tetracosane (C24)	14.748	5762639	43.086 ug/ml
15) T n-Hexacosane (C26)	15.768	7170865	54.557 ug/ml
16) T n-Octacosane (C28)	16.710	7116712	54.896 ug/ml
17) T n-Tricontane (C30)	17.594	6822017	55.035 ug/ml
18) T n-Dotriacontane (C32)	18.421	6349058	55.321 ug/ml
19) T n-Tetratriacontane (C34)	19.199	5862583	54.998 ug/ml
20) T n-Hexatriacontane (C36)	19.934	5137675	52.474 ug/ml
21) T n-Octatriacontane (C38)	20.646	4684232	51.475 ug/ml
22) T n-Tetracontane (C40)	21.496	4551012	57.136 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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