

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101121AL\
 Data File : FD039079.D
 Signal(s) : FID2B.CH
 Acq On : 11 Oct 2021 21:26
 Operator : AJ\MA
 Sample : M4117-09MS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SB-3(6.5-7.0)MS

Integration File: autoint1.e
 Quant Time: Oct 12 03:50:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 02:13:43 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)	11.680	5678484	40.009 ug/ml
Spiked Amount 50.000		Recovery =	80.02%
12) S 1-chlorooctadecane (S...	13.105	4451747	39.590 ug/ml
Spiked Amount 50.000		Recovery =	79.18%
Target Compounds			
1) T n-Nonane (C9)	3.442	4639197	36.779 ug/ml
2) T n-Decane (C10)	4.511	5704071	44.693 ug/ml
3) T A~Naphthalene (C11.7)	6.101	6225970	43.722 ug/ml
4) T n-Dodecane (C12)	6.526	6282643	49.057 ug/ml
5) T A~2-methylnaphthalene...	7.157	6217287	43.430 ug/ml
6) T n-Tetradecane (C14)	8.320	6555179	50.517 ug/ml
7) T n-Hexadecane (C16)	9.917	6927210	53.113 ug/ml
8) T n-Octadecane (C18)	11.357	7391346	55.265 ug/ml
10) T n-Eicosane (C20)	12.663	7128971	53.753 ug/ml
11) T n-Heneicosane (C21)	13.271	6752582	50.428 ug/ml
13) T n-Docosane (C22)	13.857	6877085	51.845 ug/ml
14) T n-Tetracosane (C24)	14.955	12466981	94.089 ug/ml
15) T n-Hexacosane (C26)	15.975	6371571	49.501 ug/ml
16) T n-Octacosane (C28)	16.918	6207928	49.233 ug/ml
17) T n-Tricontane (C30)	17.803	5903705	48.403 ug/ml
18) T n-Dotriacontane (C32)	18.630	5720408	49.341 ug/ml
19) T n-Tetratriacontane (C34)	19.411	5401052	50.034 ug/ml
20) T n-Hexatriacontane (C36)	20.147	5016764	51.269 ug/ml
21) T n-Octatriacontane (C38)	20.887	4726624	52.650 ug/ml
22) T n-Tetracontane (C40)	21.814	4780648	54.269 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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