

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100821AL\
 Data File : FD039057.D
 Signal(s) : FID2B.CH
 Acq On : 08 Oct 2021 21:03
 Operator : AJ\MA
 Sample : PB139738BSD
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB139738BSD

Integration File: sample.E
 Quant Time: Oct 09 02:23:29 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)	11.677	6016143	42.388 ug/ml
Spiked Amount 50.000		Recovery =	84.78%
12) S 1-chlorooctadecane (S...	13.102	4785680	42.559 ug/ml
Spiked Amount 50.000		Recovery =	85.12%
Target Compounds			
1) T n-Nonane (C9)	3.446	4762303	37.755 ug/ml
2) T n-Decane (C10)	4.510	5141070	40.281 ug/ml
3) T A~Naphthalene (C11.7)	6.097	5839767	41.010 ug/ml
4) T n-Dodecane (C12)	6.521	5606608	43.778 ug/ml
5) T A~2-methylnaphthalene...	7.153	5803389	40.539 ug/ml
6) T n-Tetradecane (C14)	8.316	5870459	45.240 ug/ml
7) T n-Hexadecane (C16)	9.913	5955305	45.661 ug/ml
8) T n-Octadecane (C18)	11.352	6122476	45.778 ug/ml
10) T n-Eicosane (C20)	12.659	5858163	44.171 ug/ml
11) T n-Heneicosane (C21)	13.268	5785371	43.205 ug/ml
13) T n-Docosane (C22)	13.853	5675135	42.783 ug/ml
14) T n-Tetracosane (C24)	14.950	10512503	79.339 ug/ml
15) T n-Hexacosane (C26)	15.970	5292114	41.114 ug/ml
16) T n-Octacosane (C28)	16.914	5141758	40.777 ug/ml
17) T n-Tricontane (C30)	17.799	4882656	40.032 ug/ml
18) T n-Dotriacontane (C32)	18.627	4714484	40.664 ug/ml
19) T n-Tetratriacontane (C34)	19.407	4455563	41.276 ug/ml
20) T n-Hexatriacontane (C36)	20.141	4161336	42.527 ug/ml
21) T n-Octatriacontane (C38)	20.882	3979829	44.332 ug/ml
22) T n-Tetracontane (C40)	21.808	4136903	46.961 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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