

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111821AL\
 Data File : FD039504.D
 Signal(s) : FID2B.CH
 Acq On : 18 Nov 2021 20:50
 Operator : AJ\MA
 Sample : PB140859BSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB140859BSD

Integration File: autoint1.e
 Quant Time: Nov 19 00:23:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 04:49:08 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)	11.662	5953384	46.661 ug/ml
Spiked Amount 50.000		Recovery =	93.32%
12) S 1-chlorooctadecane (S...	13.088	4813967	46.321 ug/ml
Spiked Amount 50.000		Recovery =	92.64%
Target Compounds			
1) T n-Nonane (C9)	3.430	4970322	42.747 ug/ml
2) T n-Decane (C10)	4.496	5287914	45.231 ug/ml
3) T A~Naphthalene (C11.7)	6.085	5933292	46.038 ug/ml
4) T n-Dodecane (C12)	6.508	5606396	47.382 ug/ml
5) T A~2-methylnaphthalene...	7.138	5905635	44.967 ug/ml
6) T n-Tetradecane (C14)	8.301	6053325	51.357 ug/ml
7) T n-Hexadecane (C16)	9.898	6427987	53.642 ug/ml
8) T n-Octadecane (C18)	11.338	6683111	54.606 ug/ml
10) T n-Eicosane (C20)	12.644	6479368	52.537 ug/ml
11) T n-Heneicosane (C21)	13.254	6399909	51.107 ug/ml
13) T n-Docosane (C22)	13.839	6309271	50.798 ug/ml
14) T n-Tetracosane (C24)	14.937	11891520	95.795 ug/ml
15) T n-Hexacosane (C26)	15.958	5980516	48.683 ug/ml
16) T n-Octacosane (C28)	16.902	5901277	50.690 ug/ml
17) T n-Tricontane (C30)	17.787	5649544	47.961 ug/ml
18) T n-Dotriacontane (C32)	18.615	5469445	47.838 ug/ml
19) T n-Tetratriacontane (C34)	19.395	5213879	49.190 ug/ml
20) T n-Hexatriacontane (C36)	20.131	4781515	46.938 ug/ml
21) T n-Octatriacontane (C38)	20.869	4544809	47.360 ug/ml
22) T n-Tetracontane (C40)	21.791	4625305	50.137 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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