

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090221AL\
 Data File : FD038756.D
 Signal(s) : FID2B.CH
 Acq On : 03 Sep 2021 00:24
 Operator : AJ\MA
 Sample : PB138894BSD
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB138894BSD

Integration File: autoint1.e
 Quant Time: Sep 03 01:32:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 06:05:30 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)	11.682	6545055	44.528 ug/ml
Spiked Amount 50.000		Recovery =	89.06%
12) S 1-chlorooctadecane (S...	13.106	5305446	45.611 ug/ml
Spiked Amount 50.000		Recovery =	91.22%
Target Compounds			
1) T n-Nonane (C9)	3.454	6495253	50.999 ug/ml
2) T n-Decane (C10)	4.517	6986359	53.938 ug/ml
3) T A~Naphthalene (C11.7)	6.103	8192586	56.258 ug/ml
4) T n-Dodecane (C12)	6.528	7561442	57.564 ug/ml
5) T A~2-methylnaphthalene...	7.158	8199865	55.439 ug/ml
6) T n-Tetradecane (C14)	8.323	8386547	62.223 ug/ml
7) T n-Hexadecane (C16)	9.920	9059317	66.258 ug/ml
8) T n-Octadecane (C18)	11.360	9615691	68.806 ug/ml
10) T n-Eicosane (C20)	12.666	9412290	68.263 ug/ml
11) T n-Heneicosane (C21)	13.275	9383441	67.514 ug/ml
13) T n-Docosane (C22)	13.859	9249259	67.891 ug/ml
14) T n-Tetracosane (C24)	14.957	17406939	130.289 ug/ml
15) T n-Hexacosane (C26)	15.978	8647431	68.191 ug/ml
16) T n-Octacosane (C28)	16.921	8289711	68.555 ug/ml
17) T n-Tricontane (C30)	17.807	7610605	66.346 ug/ml
18) T n-Dotriacontane (C32)	18.633	7037437	65.071 ug/ml
19) T n-Tetratriacontane (C34)	19.412	6320258	60.708 ug/ml
20) T n-Hexatriacontane (C36)	20.148	5700901	58.143 ug/ml
21) T n-Octatriacontane (C38)	20.890	5386756	57.129 ug/ml
22) T n-Tetracontane (C40)	21.819	5540338	58.516 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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