

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081821AL\
 Data File : FD038645.D
 Signal(s) : FID2B.CH
 Acq On : 19 Aug 2021 00:39
 Operator : AJ\MA
 Sample : PB138534BSD
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB138534BSD

Integration File: sample.E
 Quant Time: Aug 19 02:43:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 03:20:37 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)	11.363	5929209	43.437 ug/ml
Spiked Amount 50.000		Recovery =	86.87%
12) S 1-chlorooctadecane (S...	12.799	4738473	44.065 ug/ml
Spiked Amount 50.000		Recovery =	88.13%
Target Compounds			
1) T n-Nonane (C9)	3.199	4620110	39.353 ug/ml
2) T n-Decane (C10)	4.247	5129790	43.509 ug/ml
3) T A~Naphthalene (C11.7)	5.806	5993680	45.916 ug/ml
4) T n-Dodecane (C12)	6.245	5645016	47.540 ug/ml
5) T A~2-methylnaphthalene...	6.857	5891845	45.025 ug/ml
6) T n-Tetradecane (C14)	8.032	5825612	47.933 ug/ml
7) T n-Hexadecane (C16)	9.623	5890935	48.201 ug/ml
8) T n-Octadecane (C18)	11.057	6093053	48.395 ug/ml
10) T n-Eicosane (C20)	12.360	5872544	46.587 ug/ml
11) T n-Heneicosane (C21)	12.969	5819854	45.591 ug/ml
13) T n-Docosane (C22)	13.552	5695053	44.736 ug/ml
14) T n-Tetracosane (C24)	14.648	5314374	41.314 ug/ml
15) T n-Hexacosane (C26)	15.666	5208127	40.896 ug/ml
16) T n-Octacosane (C28)	16.609	5003967	39.221 ug/ml
17) T n-Tricontane (C30)	17.493	4668572	36.848 ug/ml
18) T n-Dotriacontane (C32)	18.320	4421127	35.980 ug/ml
19) T n-Tetratriacontane (C34)	19.098	4062292	34.037 ug/ml
20) T n-Hexatriacontane (C36)	19.834	3779750	33.913 ug/ml
21) T n-Octatriacontane (C38)	20.535	3609493	34.915 ug/ml
22) T n-Tetracontane (C40)	21.344	3716420	37.028 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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