

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062921AL\
 Data File : FD038037.D
 Signal(s) : FID2B.CH
 Acq On : 29 Jun 2021 21:59
 Operator : DD\AJ
 Sample : PB137416BSD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB137416BSD

Integration File: sample.E
 Quant Time: Jun 30 04:51:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 05:11:15 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)	11.427	5601525	39.470 ug/ml
Spiked Amount 50.000		Recovery =	78.94%
12) S 1-chlorooctadecane (S...	12.861	4473649	40.126 ug/ml
Spiked Amount 50.000		Recovery =	80.25%
Target Compounds			
1) T n-Nonane (C9)	3.251	5121011	42.356 ug/ml
2) T n-Decane (C10)	4.303	5958976	48.614 ug/ml
3) T A~Naphthalene (C11.7)	5.868	7189146	53.310 ug/ml
4) T n-Dodecane (C12)	6.304	6627500	53.984 ug/ml
5) T A~2-methylnaphthalene...	6.918	7070053	52.212 ug/ml
6) T n-Tetradecane (C14)	8.093	6763835	53.900 ug/ml
7) T n-Hexadecane (C16)	9.684	6753982	52.771 ug/ml
8) T n-Octadecane (C18)	11.120	6887659	52.124 ug/ml
10) T n-Eicosane (C20)	12.423	6585979	49.901 ug/ml
11) T n-Heneicosane (C21)	13.030	6520814	49.140 ug/ml
13) T n-Docosane (C22)	13.614	6331205	48.289 ug/ml
14) T n-Tetracosane (C24)	14.710	5729419	43.905 ug/ml
15) T n-Hexacosane (C26)	15.727	5795007	45.659 ug/ml
16) T n-Octacosane (C28)	16.670	5641535	45.465 ug/ml
17) T n-Tricontane (C30)	17.554	5302950	44.072 ug/ml
18) T n-Dotriacontane (C32)	18.381	5111468	44.657 ug/ml
19) T n-Tetratriacontane (C34)	19.160	4974111	46.019 ug/ml
20) T n-Hexatriacontane (C36)	19.895	4902943	49.096 ug/ml
21) T n-Octatriacontane (C38)	20.601	4796412	52.217 ug/ml
22) T n-Tetracontane (C40)	21.432	4849182	50.980 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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