

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010721AL\
 Data File : FD035955.D
 Signal(s) : FID2B.CH
 Acq On : 07 Jan 2021 22:36
 Operator : DD\AJ
 Sample : PB133963BSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB133963BSD

Integration File: autoint1.e
 Quant Time: Jan 08 02:03:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 01:48:46 2020
 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)	11.479	5839719	44.181 ug/ml
Spiked Amount 50.000		Recovery =	88.36%
12) S 1-chlorooctadecane (S...	12.910	4720767	44.613 ug/ml
Spiked Amount 50.000		Recovery =	89.23%
Target Compounds			
1) T n-Nonane (C9)	3.304	5831391	51.394 ug/ml
2) T n-Decane (C10)	4.352	6130918	53.688 ug/ml
3) T A~Naphthalene (C11.7)	5.922	6905258	56.827 ug/ml
4) T n-Dodecane (C12)	6.351	6366985	53.818 ug/ml
5) T A~2-methylnaphthalene...	6.972	6870019	55.675 ug/ml
6) T n-Tetradecane (C14)	8.137	6354903	53.370 ug/ml
7) T n-Hexadecane (C16)	9.729	6197255	52.907 ug/ml
8) T n-Octadecane (C18)	11.165	6294948	50.962 ug/ml
10) T n-Eicosane (C20)	12.469	6171501	49.286 ug/ml
11) T n-Heneicosane (C21)	13.078	6061953	48.510 ug/ml
13) T n-Docosane (C22)	13.661	5961315	47.925 ug/ml
14) T n-Tetracosane (C24)	14.754	11607314	94.132 ug/ml
15) T n-Hexacosane (C26)	15.776	5546928	46.135 ug/ml
16) T n-Octacosane (C28)	16.721	5378900	45.879 ug/ml
17) T n-Tricontane (C30)	17.605	5197724	46.416 ug/ml
18) T n-Dotriacontane (C32)	18.431	4861430	47.861 ug/ml
19) T n-Tetratriacontane (C34)	19.209	4291706	45.751 ug/ml
20) T n-Hexatriacontane (C36)	19.944	3536684	40.602 ug/ml
21) T n-Octatriacontane (C38)	20.657	3046978	36.906 ug/ml
22) T n-Tetracontane (C40)	21.511	2894498	34.699 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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