

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010721AL\
 Data File : FD035954.D
 Signal(s) : FID2B.CH
 Acq On : 07 Jan 2021 21:59
 Operator : DD\AJ
 Sample : PB133963BS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB133963BS

Integration File: autoint1.e
 Quant Time: Jan 08 02:03:26 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	6082004	46.014 ug/ml
Spiked Amount 50.000		Recovery =	92.03%
12) S 1-chlorooctadecane (S...	12.911	4913528	46.434 ug/ml
Spiked Amount 50.000		Recovery =	92.87%
Target Compounds			
1) T n-Nonane (C9)	3.305	6121605	53.952 ug/ml
2) T n-Decane (C10)	4.353	6389154	55.949 ug/ml
3) T A~Naphthalene (C11.7)	5.922	7205837	59.301 ug/ml
4) T n-Dodecane (C12)	6.350	6648572	56.198 ug/ml
5) T A~2-methylnaphthalene...	6.972	7166183	58.075 ug/ml
6) T n-Tetradecane (C14)	8.138	6635634	55.728 ug/ml
7) T n-Hexadecane (C16)	9.730	6473504	55.266 ug/ml
8) T n-Octadecane (C18)	11.167	6560886	53.115 ug/ml
10) T n-Eicosane (C20)	12.470	6423310	51.297 ug/ml
11) T n-Heneicosane (C21)	13.078	6302060	50.431 ug/ml
13) T n-Docosane (C22)	13.662	6185761	49.730 ug/ml
14) T n-Tetracosane (C24)	14.754	11883394	96.371 ug/ml
15) T n-Hexacosane (C26)	15.777	5683471	47.271 ug/ml
16) T n-Octacosane (C28)	16.720	5485903	46.792 ug/ml
17) T n-Tricontane (C30)	17.604	5292219	47.259 ug/ml
18) T n-Dotriacontane (C32)	18.431	4988861	49.115 ug/ml
19) T n-Tetratriacontane (C34)	19.210	4519869	48.183 ug/ml
20) T n-Hexatriacontane (C36)	19.943	3860391	44.318 ug/ml
21) T n-Octatriacontane (C38)	20.657	3419041	41.412 ug/ml
22) T n-Tetracontane (C40)	21.512	3272922	39.236 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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