

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070921AL\
 Data File : FD038143.D
 Signal(s) : FID2B.CH
 Acq On : 09 Jul 2021 16:03
 Operator : DD\AJ
 Sample : PB137593BSD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB137593BSD

Integration File: autoint1.e
 Quant Time: Jul 09 23:43:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 07 10:58:41 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)	11.423	5994846	41.472 ug/ml
Spiked Amount 50.000		Recovery =	82.94%
12) S 1-chlorooctadecane (S...	12.857	4746828	41.635 ug/ml
Spiked Amount 50.000		Recovery =	83.27%
Target Compounds			
1) T n-Nonane (C9)	3.256	5501786	45.276 ug/ml
2) T n-Decane (C10)	4.301	5832276	47.683 ug/ml
3) T A~Naphthalene (C11.7)	5.863	6467429	47.311 ug/ml
4) T n-Dodecane (C12)	6.299	6073552	48.764 ug/ml
5) T A~2-methylnaphthalene...	6.913	6145080	44.614 ug/ml
6) T n-Tetradecane (C14)	8.086	6120762	47.621 ug/ml
7) T n-Hexadecane (C16)	9.678	6056780	46.739 ug/ml
8) T n-Octadecane (C18)	11.114	6149456	45.662 ug/ml
10) T n-Eicosane (C20)	12.416	5864978	43.665 ug/ml
11) T n-Heneicosane (C21)	13.025	5796877	42.668 ug/ml
13) T n-Docosane (C22)	13.608	5691001	42.297 ug/ml
14) T n-Tetracosane (C24)	14.705	5296541	39.225 ug/ml
15) T n-Hexacosane (C26)	15.721	5241121	39.779 ug/ml
16) T n-Octacosane (C28)	16.665	5017506	38.481 ug/ml
17) T n-Tricontane (C30)	17.549	4606455	36.046 ug/ml
18) T n-Dotriacontane (C32)	18.376	4281514	34.796 ug/ml
19) T n-Tetratriacontane (C34)	19.156	4000965	34.166 ug/ml
20) T n-Hexatriacontane (C36)	19.892	3771642	34.536 ug/ml
21) T n-Octatriacontane (C38)	20.597	3613016	35.873 ug/ml
22) T n-Tetracontane (C40)	21.427	3730146	38.139 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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