

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061721AL\
 Data File : FD037964.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jun 2021 22:08
 Operator : DD\AJ
 Sample : PB137165BSD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB137165BSD

Integration File: autoint1.e
 Quant Time: Jun 18 03:17:12 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)	11.445	5865776	41.332 ug/ml
Spiked Amount 50.000		Recovery =	82.66%
12) S 1-chlorooctadecane (S...	12.878	4526374	40.599 ug/ml
Spiked Amount 50.000		Recovery =	81.20%
Target Compounds			
1) T n-Nonane (C9)	3.260	4947197	40.918 ug/ml
2) T n-Decane (C10)	4.313	5373136	43.835 ug/ml
3) T A~Naphthalene (C11.7)	5.881	6351288	47.097 ug/ml
4) T n-Dodecane (C12)	6.317	5804530	47.281 ug/ml
5) T A~2-methylnaphthalene...	6.934	6232557	46.028 ug/ml
6) T n-Tetradecane (C14)	8.106	5974751	47.612 ug/ml
7) T n-Hexadecane (C16)	9.698	5973620	46.674 ug/ml
8) T n-Octadecane (C18)	11.134	6043540	45.736 ug/ml
10) T n-Eicosane (C20)	12.437	5744454	43.525 ug/ml
11) T n-Heneicosane (C21)	13.046	5661879	42.667 ug/ml
13) T n-Docosane (C22)	13.630	5469112	41.713 ug/ml
14) T n-Tetracosane (C24)	14.727	4575914	35.066 ug/ml
15) T n-Hexacosane (C26)	15.745	4963424	39.107 ug/ml
16) T n-Octacosane (C28)	16.688	4807584	38.744 ug/ml
17) T n-Tricontane (C30)	17.573	4571854	37.996 ug/ml
18) T n-Dotriacontane (C32)	18.400	4446360	38.846 ug/ml
19) T n-Tetratriacontane (C34)	19.180	4367585	40.408 ug/ml
20) T n-Hexatriacontane (C36)	19.916	4285499	42.913 ug/ml
21) T n-Octatriacontane (C38)	20.624	4296967	46.780 ug/ml
22) T n-Tetracontane (C40)	21.461	4331610	45.538 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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