

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061621AL\
 Data File : FD037945.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jun 2021 1:53
 Operator : DD\AJ
 Sample : M2672-20MSD
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 17-B6(84-88)MSD

Integration File: autoint1.e
 Quant Time: Jun 17 02:22:42 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)	11.439	5556248	39.151 ug/ml
Spiked Amount 50.000		Recovery =	78.30%
12) S 1-chlorooctadecane (S...	12.873	4048545	36.313 ug/ml
Spiked Amount 50.000		Recovery =	72.63%
Target Compounds			
1) T n-Nonane (C9)	3.251	3957918	32.736 ug/ml
2) T n-Decane (C10)	4.309	4617164	37.668 ug/ml
3) T A~Naphthalene (C11.7)	5.878	5524221	40.964 ug/ml
4) T n-Dodecane (C12)	6.314	5192886	42.299 ug/ml
5) T A~2-methylnaphthalene...	6.930	5582604	41.228 ug/ml
6) T n-Tetradecane (C14)	8.103	5481603	43.682 ug/ml
7) T n-Hexadecane (C16)	9.694	5542295	43.304 ug/ml
8) T n-Octadecane (C18)	11.130	5616505	42.504 ug/ml
10) T n-Eicosane (C20)	12.433	5372629	40.708 ug/ml
11) T n-Heneicosane (C21)	13.041	5324652	40.126 ug/ml
13) T n-Docosane (C22)	13.625	5175971	39.477 ug/ml
14) T n-Tetracosane (C24)	14.723	4668355	35.774 ug/ml
15) T n-Hexacosane (C26)	15.740	4777422	37.641 ug/ml
16) T n-Octacosane (C28)	16.685	4601904	37.087 ug/ml
17) T n-Tricontane (C30)	17.568	4309925	35.819 ug/ml
18) T n-Dotriacontane (C32)	18.395	4131334	36.094 ug/ml
19) T n-Tetratriacontane (C34)	19.175	3994582	36.957 ug/ml
20) T n-Hexatriacontane (C36)	19.911	3896098	39.014 ug/ml
21) T n-Octatriacontane (C38)	20.619	3835098	41.752 ug/ml
22) T n-Tetracontane (C40)	21.454	3970552	41.743 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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